

rters

Instrument :

FID_D

ClientSampleId :

OK-01-050422-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/09/2022

Supervised By :mohammad ahmed 05/10/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05062
Data File : FD042343.D
Signal(s) : FID2B.CH
Acq On : 06 May 2022 13:29
Sample : N2689-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.019	3.005	3.081	BV	61	1926	0.03%	0.001%
2	3.091	3.081	3.106	VV	133	1168	0.02%	0.001%
3	3.114	3.106	3.189	VV	105	801	0.01%	0.000%
4	3.200	3.189	3.231	VV	148	1279	0.02%	0.001%
5	3.236	3.231	3.242	PV	102	361	0.00%	0.000%
6	3.261	3.242	3.276	VV	103	1201	0.02%	0.001%
7	3.285	3.276	3.325	VV	120	1818	0.02%	0.001%
8	3.343	3.325	3.352	PV	152	1461	0.02%	0.001%
9	3.370	3.352	3.395	VV	136	2164	0.03%	0.001%
10	3.408	3.395	3.434	VV	154	1937	0.03%	0.001%
11	3.450	3.434	3.507	VV	180	4225	0.06%	0.002%
12	3.521	3.507	3.533	VV	132	1255	0.02%	0.001%
13	3.578	3.533	3.587	PV	157	3141	0.04%	0.002%
14	3.598	3.587	3.622	VV	161	2042	0.03%	0.001%
15	3.633	3.622	3.639	VV	103	744	0.01%	0.000%
16	3.651	3.639	3.660	VV	140	1442	0.02%	0.001%
17	3.675	3.660	3.708	VV	189	2838	0.04%	0.002%
18	3.735	3.708	3.755	PV	159	2723	0.04%	0.002%
19	3.769	3.755	3.786	VV	158	2276	0.03%	0.001%
20	3.795	3.786	3.802	VV	102	781	0.01%	0.000%
21	3.812	3.802	3.822	VV	160	1210	0.02%	0.001%
22	3.831	3.822	3.870	VV	178	2425	0.03%	0.001%
23	3.904	3.870	3.946	VV	237	4799	0.06%	0.003%
24	3.966	3.946	4.014	VV	164	2643	0.03%	0.001%
25	4.036	4.014	4.061	VV	170	2551	0.03%	0.001%
26	4.095	4.061	4.115	PV	164	3940	0.05%	0.002%
27	4.132	4.115	4.164	VV	438	7096	0.09%	0.004%
28	4.191	4.164	4.217	VV	247	5057	0.07%	0.003%
29	4.231	4.217	4.271	VV	251	4687	0.06%	0.003%
30	4.287	4.271	4.338	VV	467	11431	0.15%	0.006%
31	4.348	4.338	4.357	VV	181	1793	0.02%	0.001%
32	4.378	4.357	4.418	VV	293	7447	0.10%	0.004%
33	4.430	4.418	4.445	VV	195	2597	0.03%	0.001%
34	4.450	4.445	4.471	VV	230	1673	0.02%	0.001%
35	4.503	4.471	4.535	VV	241	6142	0.08%	0.003%
36	4.543	4.535	4.554	VV	224	1785	0.02%	0.001%

					retention			
37	4.578	4.554	4.618	VV	505	7915	0.10%	0.004%
38	4.647	4.618	4.661	PV	145	1996		
39	4.672	4.661	4.718	VV	120	2852		
40	4.732	4.718	4.743	VV	273	2805		
41	4.760	4.743	4.781	VV	327	4480		
42	4.800	4.781	4.815	VV	363	4953		
43	4.820	4.815	4.843	VV	371	4011	0.05%	0.002%
44	4.861	4.843	4.893	VV	361	5625	0.07%	0.003%
45	4.913	4.893	4.931	PV	138	1825	0.02%	0.001%
46	4.949	4.931	4.961	VV	266	3080	0.04%	0.002%
47	4.972	4.961	4.994	VV	202	3840	0.05%	0.002%
48	5.038	4.994	5.081	VV	467	14947	0.20%	0.008%
49	5.095	5.081	5.131	VV	296	5030	0.07%	0.003%
50	5.156	5.131	5.245	PV	2373	40645	0.53%	0.023%
51	5.262	5.245	5.281	VV	231	3025	0.04%	0.002%
52	5.315	5.281	5.328	VV	719	8398	0.11%	0.005%
53	5.338	5.328	5.378	VV	435	7404	0.10%	0.004%
54	5.395	5.378	5.407	VV	369	3887	0.05%	0.002%
55	5.432	5.407	5.468	VV	986	17816	0.23%	0.010%
56	5.491	5.468	5.500	VV	352	4362	0.06%	0.002%
57	5.516	5.500	5.578	VV	634	12190	0.16%	0.007%
58	5.598	5.578	5.625	PV	537	6021	0.08%	0.003%
59	5.648	5.625	5.663	VV	482	6205	0.08%	0.004%
60	5.671	5.663	5.681	VV	182	1698	0.02%	0.001%
61	5.707	5.681	5.725	VV	777	13579	0.18%	0.008%
62	5.741	5.725	5.760	VV	828	10854	0.14%	0.006%
63	5.784	5.760	5.802	VV	1156	14398	0.19%	0.008%
64	5.819	5.802	5.830	VV	775	9390	0.12%	0.005%
65	5.851	5.830	5.888	VV	1485	26366	0.34%	0.015%
66	5.901	5.888	5.931	VV	570	11059	0.14%	0.006%
67	5.948	5.931	5.980	VV	841	13061	0.17%	0.007%
68	6.004	5.980	6.018	PV	579	8547	0.11%	0.005%
69	6.048	6.018	6.101	VV	1241	26695	0.35%	0.015%
70	6.123	6.101	6.181	PV	10411	122118	1.59%	0.069%
71	6.207	6.181	6.221	VV	443	5089	0.07%	0.003%
72	6.236	6.221	6.248	VV	928	9183	0.12%	0.005%
73	6.269	6.248	6.291	VV	4886	55219	0.72%	0.031%
74	6.311	6.291	6.325	VV	723	12022	0.16%	0.007%
75	6.339	6.325	6.351	VV	1005	9902	0.13%	0.006%
76	6.361	6.351	6.375	VV	769	7667	0.10%	0.004%
77	6.394	6.375	6.413	PV	2097	23641	0.31%	0.013%
78	6.431	6.413	6.447	VV	1596	19161	0.25%	0.011%
79	6.466	6.447	6.482	VV	1203	17430	0.23%	0.010%
80	6.508	6.482	6.539	VV	4904	74593	0.97%	0.042%
81	6.549	6.539	6.565	VV	909	12408	0.16%	0.007%
82	6.587	6.565	6.600	VV	1494	23612	0.31%	0.013%
83	6.629	6.600	6.650	VV	4098	80712	1.05%	0.046%
84	6.673	6.650	6.697	VV	5121	73319	0.96%	0.042%
85	6.720	6.697	6.758	VV	6349	122852	1.60%	0.070%
86	6.774	6.758	6.791	VV	5475	60138	0.78%	0.034%
87	6.815	6.791	6.850	VV	9076	127904	1.67%	0.073%
88	6.871	6.850	6.890	VV	3785	49820	0.65%	0.028%
89	6.909	6.890	6.925	VV	3044	39644	0.52%	0.022%

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90	6.935	6.925	6.945	VV	1776	18478	0.24%	0.010%
91	6.963	6.945	6.981	VV	2087	38751		
92	7.006	6.981	7.017	VV	9060	113091		
93	7.036	7.017	7.072	VV	51352	601030		
94	7.080	7.072	7.103	VV	4166	71050		
95	7.112	7.103	7.143	VV	3459	73597		
96	7.155	7.143	7.166	VV	3416	42070	0.55%	0.024%
97	7.205	7.166	7.233	VV	12071	264151	3.45%	0.150%
98	7.250	7.233	7.275	VV	5404	91485	1.19%	0.052%
99	7.292	7.275	7.309	VV	5318	73382	0.96%	0.042%
100	7.337	7.309	7.429	VV	706268	7661600	100.00%	4.344%
101	7.453	7.429	7.468	VV	10617	209387	2.73%	0.119%
102	7.487	7.468	7.502	VV	15884	238481	3.11%	0.135%
103	7.511	7.502	7.529	VV	11590	156578	2.04%	0.089%
104	7.551	7.529	7.571	VV	14751	251332	3.28%	0.142%
105	7.596	7.571	7.610	VV	19819	293847	3.84%	0.167%
106	7.621	7.610	7.633	VV	15273	178907	2.34%	0.101%
107	7.649	7.633	7.673	VV	20719	307190	4.01%	0.174%
108	7.719	7.673	7.744	VV	29596	532503	6.95%	0.302%
109	7.759	7.744	7.779	VV	9169	162777	2.12%	0.092%
110	7.802	7.779	7.828	VV	14300	325101	4.24%	0.184%
111	7.865	7.828	7.875	VV	16564	396009	5.17%	0.225%
112	7.898	7.875	7.927	VV	128898	1594346	20.81%	0.904%
113	7.944	7.927	7.970	VV	17264	353955	4.62%	0.201%
114	7.990	7.970	8.023	VV	17558	433512	5.66%	0.246%
115	8.043	8.023	8.057	VV	17738	303540	3.96%	0.172%
116	8.069	8.057	8.081	VV	16394	203640	2.66%	0.115%
117	8.103	8.081	8.151	VV	22044	596612	7.79%	0.338%
118	8.185	8.151	8.230	VV	419265	5036957	65.74%	2.856%
119	8.242	8.230	8.283	VV	30236	780624	10.19%	0.443%
120	8.313	8.283	8.328	VV	31838	691704	9.03%	0.392%
121	8.341	8.328	8.368	VV	30443	570470	7.45%	0.323%
122	8.385	8.368	8.408	VV	30787	579466	7.56%	0.329%
123	8.428	8.408	8.451	VV	73528	1033364	13.49%	0.586%
124	8.481	8.451	8.510	VV	33086	767170	10.01%	0.435%
125	8.542	8.510	8.558	VV	20313	520448	6.79%	0.295%
126	8.572	8.558	8.586	VV	21849	326210	4.26%	0.185%
127	8.597	8.586	8.615	VV	19590	314447	4.10%	0.178%
128	8.647	8.615	8.665	VV	24560	617815	8.06%	0.350%
129	8.712	8.665	8.764	VV	222907	3462488	45.19%	1.963%
130	8.794	8.764	8.814	VV	31223	691592	9.03%	0.392%
131	8.833	8.814	8.865	VV	24730	665513	8.69%	0.377%
132	8.903	8.865	8.912	VV	22997	568607	7.42%	0.322%
133	8.926	8.912	8.960	VV	24622	651119	8.50%	0.369%
134	8.983	8.960	9.021	VV	27846	867612	11.32%	0.492%
135	9.033	9.021	9.049	VV	23891	371872	4.85%	0.211%
136	9.080	9.049	9.112	VV	53599	1356392	17.70%	0.769%
137	9.129	9.112	9.145	VV	35817	621005	8.11%	0.352%
138	9.167	9.145	9.191	VV	45753	979668	12.79%	0.555%
139	9.212	9.191	9.230	VV	51075	834602	10.89%	0.473%
140	9.264	9.230	9.288	VV	46115	1178795	15.39%	0.668%
141	9.299	9.288	9.309	VV	23053	278041	3.63%	0.158%

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142	9.328	9.309	9.346	VV	24657	516641	6.74%	0.293%
143	9.357	9.346	9.369	VV	23170	309141		
144	9.393	9.369	9.408	VV	27353	605340		
145	9.435	9.408	9.457	VV	43595	1009884	13.41%	0.582%
146	9.484	9.457	9.518	VV	276432	3686919	48.80%	1.859%
147	9.556	9.518	9.574	VV	34741	1001894	13.41%	0.582%
148	9.585	9.574	9.621	VV	30309	749366	9.78%	0.425%
149	9.647	9.621	9.674	VV	28792	819413	10.70%	0.465%
150	9.701	9.674	9.731	VV	27443	880478	11.49%	0.499%
151	9.759	9.731	9.786	VV	27591	852380	11.13%	0.483%
152	9.827	9.786	9.838	VV	47523	1063076	13.88%	0.603%
153	9.867	9.838	9.896	VV	99022	2235900	29.18%	1.268%
154	9.917	9.896	9.936	VV	48585	932710	12.17%	0.529%
155	9.957	9.936	9.987	VV	52809	1193482	15.58%	0.677%
156	10.009	9.987	10.031	VV	57062	1027249	13.41%	0.582%
157	10.050	10.031	10.078	VV	27628	742946	9.70%	0.421%
158	10.101	10.078	10.123	VV	31727	781839	10.20%	0.443%
159	10.143	10.123	10.166	VV	34288	789400	10.30%	0.448%
160	10.217	10.166	10.256	VV	283356	4571481	59.67%	2.592%
161	10.287	10.256	10.371	VV	111820	3278819	42.80%	1.859%
162	10.392	10.371	10.417	VV	31780	798176	10.42%	0.453%
163	10.431	10.417	10.453	VV	32175	633784	8.27%	0.359%
164	10.474	10.453	10.500	VV	34443	835515	10.91%	0.474%
165	10.535	10.500	10.570	VV	50265	1643968	21.46%	0.932%
166	10.596	10.570	10.644	VV	57317	1881886	24.56%	1.067%
167	10.666	10.644	10.698	VV	50502	1185241	15.47%	0.672%
168	10.717	10.698	10.743	VV	44812	924479	12.07%	0.524%
169	10.762	10.743	10.778	VV	29021	592212	7.73%	0.336%
170	10.787	10.778	10.797	VV	27761	308372	4.02%	0.175%
171	10.822	10.797	10.836	VV	31012	679802	8.87%	0.385%
172	10.853	10.836	10.881	VV	33092	808089	10.55%	0.458%
173	10.914	10.881	10.971	VV	252646	4210872	54.96%	2.387%
174	11.002	10.971	11.045	VV	97971	2226208	29.06%	1.262%
175	11.064	11.045	11.085	VV	29005	651317	8.50%	0.369%
176	11.103	11.085	11.135	VV	28569	791613	10.33%	0.449%
177	11.212	11.135	11.249	VV	309308	5166272	67.43%	2.929%
178	11.264	11.249	11.279	VV	37078	593809	7.75%	0.337%
179	11.302	11.279	11.324	VV	51543	1069294	13.96%	0.606%
180	11.342	11.324	11.371	VV	43053	946607	12.36%	0.537%
181	11.391	11.371	11.415	VV	41788	845120	11.03%	0.479%
182	11.458	11.415	11.471	VV	27980	864806	11.29%	0.490%
183	11.482	11.471	11.500	VV	25429	433145	5.65%	0.246%
184	11.512	11.500	11.527	VV	25525	396730	5.18%	0.225%
185	11.578	11.527	11.605	VV	210406	3562593	46.50%	2.020%
186	11.615	11.605	11.630	VV	31343	443419	5.79%	0.251%
187	11.645	11.630	11.675	VV	29529	743948	9.71%	0.422%
188	11.685	11.675	11.745	VV	26689	994729	12.98%	0.564%
189	11.769	11.745	11.794	VV	24124	632372	8.25%	0.359%
190	11.805	11.794	11.822	VV	21775	349167	4.56%	0.198%
191	11.850	11.822	11.897	VV	35957	1264879	16.51%	0.717%
192	11.913	11.897	11.933	VV	27910	541804	7.07%	0.307%
193	11.954	11.933	11.967	VV	33395	583492	7.62%	0.331%
194	11.984	11.967	12.014	VV	34286	778584	10.16%	0.441%

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195	12.037	12.014	12.100	VV	31986	1162581	15.17%	0.659%
196	12.138	12.100	12.175	VV	26275	975297	12.42%	0.540%
197	12.212	12.175	12.251	VV	170525	2738209	35.80%	1.121%
198	12.272	12.251	12.312	VV	25649	813650	10.60%	0.243%
199	12.324	12.312	12.340	VV	18898	298647	3.82%	0.087%
200	12.354	12.340	12.414	VV	20336	745444	9.58%	0.286%
201	12.430	12.414	12.440	VV	16126	248880	3.25%	0.141%
202	12.464	12.440	12.516	VV	25423	951753	12.42%	0.540%
203	12.530	12.516	12.547	VV	20654	342345	4.47%	0.194%
204	12.568	12.547	12.584	VV	22187	428672	5.60%	0.243%
205	12.604	12.584	12.622	VV	24793	503839	6.58%	0.286%
206	12.650	12.622	12.680	VV	210478	2860861	37.34%	1.622%
207	12.702	12.680	12.783	VV	23627	1047537	13.67%	0.594%
208	12.819	12.783	12.865	VV	120433	1976671	25.80%	1.121%
209	12.883	12.865	12.934	VV	18367	628459	8.20%	0.356%
210	12.947	12.934	12.965	VV	12769	230845	3.01%	0.131%
211	12.978	12.965	13.011	VV	12299	298572	3.90%	0.169%
212	13.049	13.011	13.080	VV	21265	654361	8.54%	0.371%
213	13.090	13.080	13.110	VV	15849	259617	3.39%	0.147%
214	13.124	13.110	13.144	VV	14332	253870	3.31%	0.144%
215	13.164	13.144	13.181	VV	15260	277058	3.62%	0.157%
216	13.195	13.181	13.214	VV	16783	268925	3.51%	0.152%
217	13.243	13.214	13.268	VV	16229	430880	5.62%	0.244%
218	13.310	13.268	13.350	VV	12482	505036	6.59%	0.286%
219	13.401	13.350	13.435	VV	79026	1316078	17.18%	0.746%
220	13.456	13.435	13.468	VV	10895	187904	2.45%	0.107%
221	13.479	13.468	13.516	VV	10708	253269	3.31%	0.144%
222	13.531	13.516	13.563	VV	7467	184958	2.41%	0.105%
223	13.627	13.563	13.679	VV	13122	589686	7.70%	0.334%
224	13.692	13.679	13.710	VV	8020	131636	1.72%	0.075%
225	13.761	13.710	13.793	VV	9775	374435	4.89%	0.212%
226	13.811	13.793	13.845	VV	10423	224958	2.94%	0.128%
227	13.873	13.845	13.913	VV	6886	216594	2.83%	0.123%
228	13.958	13.913	14.000	VV	48730	759552	9.91%	0.431%
229	14.018	14.000	14.063	VV	6309	200444	2.62%	0.114%
230	14.079	14.063	14.135	VV	5563	172649	2.25%	0.098%
231	14.164	14.135	14.208	VV	5998	204637	2.67%	0.116%
232	14.218	14.208	14.259	VV	4559	115065	1.50%	0.065%
233	14.275	14.259	14.290	VV	3443	53610	0.70%	0.030%
234	14.305	14.290	14.325	VV	3942	63611	0.83%	0.036%
235	14.347	14.325	14.393	VV	4179	122817	1.60%	0.070%
236	14.402	14.393	14.454	VV	1899	43221	0.56%	0.025%
237	14.495	14.454	14.525	VV	26877	350072	4.57%	0.198%
238	14.556	14.525	14.581	VV	2306	56510	0.74%	0.032%
239	14.591	14.581	14.663	VV	1186	36513	0.48%	0.021%
240	14.690	14.663	14.717	PV	1947	36672	0.48%	0.021%
241	14.739	14.717	14.751	VV	1238	20179	0.26%	0.011%
242	14.763	14.751	14.785	VV	1183	14606	0.19%	0.008%
243	14.795	14.785	14.810	VV	591	7341	0.10%	0.004%
244	14.831	14.810	14.856	VV	1127	17668	0.23%	0.010%
245	14.899	14.856	14.970	VV	4868	153015	2.00%	0.087%
246	15.012	14.970	15.041	VV	13175	192267	2.51%	0.109%

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247	15.058	15.041	15.076	VV	1676	23202	0.30%	0.013%	
248	15.105	15.076	15.135	VV	1528	32872			
249	15.155	15.135	15.165	VV	259	2206			
250	15.193	15.165	15.216	PV	1513	25095			
251	15.246	15.216	15.288	VV	1005	31365			
252	15.330	15.288	15.355	VV	1491	31820			
253	15.391	15.355	15.421	VV	1289	34020	0.44%	0.019%	
254	15.434	15.421	15.451	VV	1019	14923	0.19%	0.008%	
255	15.509	15.451	15.582	VV	7903	156891	2.05%	0.089%	
256	15.687	15.582	15.709	VV	1849	40695	0.53%	0.023%	
257	15.812	15.709	15.830	PV	1169	43601	0.57%	0.025%	
258	15.887	15.830	15.900	VV	889	21855	0.29%	0.012%	
259	15.988	15.900	16.031	VV	5282	102836	1.34%	0.058%	
260	16.063	16.031	16.085	VV	2608	53643	0.70%	0.030%	
261	16.105	16.085	16.121	VV	2035	39059	0.51%	0.022%	
262	16.232	16.121	16.248	VV	1851	111306	1.45%	0.063%	
263	16.260	16.248	16.268	VV	1226	13506	0.18%	0.008%	
264	16.312	16.268	16.362	VV	2012	76139	0.99%	0.043%	
265	16.451	16.362	16.471	PV	6508	148285	1.94%	0.084%	
266	16.489	16.471	16.512	VV	2922	55536	0.72%	0.031%	
267	16.527	16.512	16.539	VV	1705	20467	0.27%	0.012%	
268	16.652	16.539	16.683	VV	3688	141143	1.84%	0.080%	
269	16.741	16.683	16.762	VV	3556	102075	1.33%	0.058%	
270	16.777	16.762	16.789	VV	2795	36303	0.47%	0.021%	
271	16.818	16.789	16.863	VV	4276	112999	1.47%	0.064%	
272	16.903	16.863	16.922	VV	6865	125978	1.64%	0.071%	
273	16.942	16.922	16.958	VV	4242	66726	0.87%	0.038%	
274	16.975	16.958	16.998	VV	3729	64315	0.84%	0.036%	
275	17.045	16.998	17.081	VV	4187	102051	1.33%	0.058%	
276	17.151	17.081	17.171	PV	2180	69111	0.90%	0.039%	
277	17.210	17.171	17.225	VV	3838	74427	0.97%	0.042%	
278	17.240	17.225	17.257	VV	3664	55431	0.72%	0.031%	
279	17.308	17.257	17.319	VV	6762	188747	2.46%	0.107%	
280	17.336	17.319	17.377	VV	7924	149699	1.95%	0.085%	
281	17.440	17.377	17.522	VV	9649	446313	5.83%	0.253%	
282	17.559	17.522	17.573	VV	4372	88522	1.16%	0.050%	
283	17.643	17.573	17.669	VV	5778	254456	3.32%	0.144%	
284	17.712	17.669	17.738	VV	6021	197652	2.58%	0.112%	
285	17.762	17.738	17.781	VV	8769	178291	2.33%	0.101%	
286	17.803	17.781	17.821	VV	11358	205346	2.68%	0.116%	
287	17.840	17.821	17.865	VV	7327	146459	1.91%	0.083%	
288	17.892	17.865	17.905	VV	7506	146929	1.92%	0.083%	
289	17.926	17.905	17.940	VV	7365	130625	1.70%	0.074%	
290	17.961	17.940	17.985	VV	7631	173260	2.26%	0.098%	
291	18.008	17.985	18.025	VV	7075	141151	1.84%	0.080%	
292	18.042	18.025	18.062	VV	7618	144200	1.88%	0.082%	
293	18.072	18.062	18.081	VV	6780	65165	0.85%	0.037%	
294	18.105	18.081	18.114	VV	8459	133877	1.75%	0.076%	
295	18.139	18.114	18.149	VV	7874	153193	2.00%	0.087%	
296	18.164	18.149	18.177	VV	9818	133415	1.74%	0.076%	
297	18.190	18.177	18.201	VV	10312	129093	1.68%	0.073%	
298	18.221	18.201	18.251	VV	12496	262944	3.43%	0.149%	
299	18.277	18.251	18.290	VV	12359	209996	2.74%	0.119%	

Instrument :

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OK-01-050422-EPH-2

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Supervised By :mohammad ahmed 05/10/2022

300	18.298	18.290	18.308	VV	7688	76164	0.99%	0.043%
301	18.324	18.308	18.350	VV	8960	170734		
302	18.361	18.350	18.374	VV	7644	97864		
303	18.403	18.374	18.444	VV	11008	389654		
304	18.468	18.444	18.480	VV	11152	201514		
305	18.512	18.480	18.531	VV	10935	309098		
306	18.548	18.531	18.603	VV	15506	504148	6.58%	0.286%
307	18.624	18.603	18.648	VV	12187	288579	3.77%	0.164%
308	18.671	18.648	18.692	VV	12594	277550	3.62%	0.157%
309	18.702	18.692	18.708	VV	9911	87833	1.15%	0.050%
310	18.721	18.708	18.734	VV	12591	166679	2.18%	0.094%
311	18.746	18.734	18.755	VV	13807	149277	1.95%	0.085%
312	18.766	18.755	18.774	VV	13304	126818	1.66%	0.072%
313	18.793	18.774	18.805	VV	13766	243322	3.18%	0.138%
314	18.816	18.805	18.826	VV	15328	165382	2.16%	0.094%
315	18.845	18.826	18.891	VV	16163	549108	7.17%	0.311%
316	18.938	18.891	18.957	VV	16967	549046	7.17%	0.311%
317	18.977	18.957	18.992	VV	14646	277543	3.62%	0.157%
318	19.022	18.992	19.041	VV	18565	412002	5.38%	0.234%
319	19.058	19.041	19.077	VV	15489	293594	3.83%	0.166%
320	19.092	19.077	19.101	VV	17982	226945	2.96%	0.129%
321	19.110	19.101	19.121	VV	18278	199375	2.60%	0.113%
322	19.158	19.121	19.168	VV	20226	489574	6.39%	0.278%
323	19.180	19.168	19.201	VV	19961	366058	4.78%	0.208%
324	19.248	19.201	19.259	VV	26090	673255	8.79%	0.382%
325	19.268	19.259	19.292	VV	25993	409331	5.34%	0.232%
326	19.324	19.292	19.349	VV	26743	730977	9.54%	0.414%
327	19.362	19.349	19.375	VV	23864	330596	4.31%	0.187%
328	19.395	19.375	19.410	VV	22639	459305	5.99%	0.260%
329	19.445	19.410	19.468	VV	26997	798736	10.43%	0.453%
330	19.482	19.468	19.492	VV	23912	326650	4.26%	0.185%
331	19.503	19.492	19.512	VV	23640	274383	3.58%	0.156%
332	19.543	19.512	19.567	VV	29184	864304	11.28%	0.490%
333	19.578	19.567	19.608	VV	29283	616753	8.05%	0.350%
334	19.650	19.608	19.666	VV	32270	983334	12.83%	0.557%
335	19.674	19.666	19.690	VV	28659	389117	5.08%	0.221%
336	19.714	19.690	19.727	VV	31339	625211	8.16%	0.354%
337	19.783	19.727	19.798	VV	33545	1293738	16.89%	0.733%
338	19.805	19.798	19.823	VV	37145	496882	6.49%	0.282%
339	19.849	19.823	19.868	VV	34729	869103	11.34%	0.493%
340	19.888	19.868	19.901	VV	35633	689204	9.00%	0.391%
341	19.911	19.901	19.923	VV	36209	442903	5.78%	0.251%
342	19.933	19.923	19.938	VV	33918	317295	4.14%	0.180%
343	19.968	19.938	19.995	VV	37774	1138423	14.86%	0.645%
344	20.037	19.995	20.058	VV	37774	1284330	16.76%	0.728%
345	20.093	20.058	20.099	VV	34774	780514	10.19%	0.443%
346	20.105	20.099	20.111	VV	34335	247635	3.23%	0.140%
347	20.176	20.111	20.186	VV	49046	1934238	25.25%	1.097%
348	20.191	20.186	20.226	VV	46633	979419	12.78%	0.555%
349	20.293	20.226	20.307	VV	45202	2029819	26.49%	1.151%
350	20.342	20.307	20.360	VV	48196	1390657	18.15%	0.788%
351	20.376	20.360	20.401	VV	50979	1159135	15.13%	0.657%

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352	20.410	20.401	20.423	VV	46795	551707	7.20%	0.313%
353	20.444	20.423	20.461	VV	43105	911837	11.07%	0.313%
354	20.473	20.461	20.526	VV	41508	1381690	18.07%	0.313%
355	20.551	20.526	20.581	VV	35997	1034540	13.97%	0.313%
356	20.606	20.581	20.625	VV	37106	825113	10.97%	0.313%
357	20.681	20.625	20.728	VV	31516	1700114	22.07%	0.313%
358	20.748	20.728	20.778	VV	24940	618208	8.07%	0.350%
359	20.794	20.778	20.805	VV	21229	312709	4.08%	0.177%
360	20.832	20.805	20.842	VV	20078	433086	5.65%	0.246%
361	20.865	20.842	20.878	VV	22343	443438	5.79%	0.251%
362	20.898	20.878	20.910	VV	20538	379646	4.96%	0.215%
363	20.967	20.910	21.072	VV	28589	1659565	21.66%	0.941%
364	21.087	21.072	21.130	VV	4109	57961	0.76%	0.033%
365	21.144	21.130	21.174	PV	5635	68343	0.89%	0.039%

Sum of corrected areas: 176383547

Aliphatic EPH 042122.M Mon May 09 11:00:14 2022

Instrument :
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Supervised By :mohammad ahmed 05/10/2022