

rteres

Instrument :

FID_C

ClientSampleId :

WC-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08262

Data File : FC061315.D

Signal(s) : FID1A.ch

Acq On : 26 Aug 2022 17:53

Sample : N4375-04

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/29/2022

Supervised By :Ankita Jodhani 08/29/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.708	3.688	3.727	VV	1205	11988	0.11%	0.008%
2	3.791	3.727	3.827	VV	967	21201	0.20%	0.015%
3	3.891	3.863	3.944	VV	718	10980	0.10%	0.008%
4	4.094	4.067	4.154	VV	1363	21600	0.20%	0.015%
5	4.217	4.194	4.243	VV	922	13009	0.12%	0.009%
6	4.433	4.372	4.460	VV	315	12750	0.12%	0.009%
7	4.580	4.555	4.606	VV	914	11371	0.11%	0.008%
8	4.627	4.606	4.648	VV	1802	17530	0.17%	0.012%
9	4.690	4.648	4.747	VV	8590	102753	0.97%	0.072%
10	4.814	4.788	4.854	VV	604	13615	0.13%	0.009%
11	4.918	4.877	4.963	VV	515	16411	0.16%	0.011%
12	5.333	5.316	5.374	VV	678	10226	0.10%	0.007%
13	5.553	5.534	5.588	VV	1084	15587	0.15%	0.011%
14	5.623	5.588	5.658	VV	458	10454	0.10%	0.007%
15	5.776	5.753	5.801	VV	1230	21613	0.21%	0.015%
16	5.816	5.801	5.831	VV	1365	17449	0.17%	0.012%
17	5.852	5.831	5.888	VV	953	19911	0.19%	0.014%
18	6.000	5.964	6.028	VV	631	15690	0.15%	0.011%
19	6.062	6.028	6.091	VV	23660	228687	2.17%	0.159%
20	6.110	6.091	6.129	VV	1412	17845	0.17%	0.012%
21	6.137	6.129	6.184	VV	456	12891	0.12%	0.009%
22	6.207	6.184	6.223	VV	610	11064	0.10%	0.008%
23	6.274	6.248	6.286	VV	604	11191	0.11%	0.008%
24	6.336	6.321	6.400	VV	853	22119	0.21%	0.015%
25	6.414	6.400	6.464	VV	429	12954	0.12%	0.009%
26	6.512	6.464	6.569	VV	749	22601	0.21%	0.016%
27	6.618	6.569	6.681	VV	255	12204	0.12%	0.008%
28	6.814	6.791	6.854	VV	495	10021	0.10%	0.007%
29	6.949	6.918	6.970	VV	978	12938	0.12%	0.009%
30	7.022	7.003	7.082	VV	684	16817	0.16%	0.012%
31	7.115	7.082	7.139	VV	16275	159847	1.52%	0.111%
32	7.185	7.172	7.226	VV	813	14758	0.14%	0.010%
33	7.251	7.226	7.278	VV	10840	104278	0.99%	0.073%
34	7.839	7.775	7.918	VV	8248	118270	1.12%	0.082%
35	7.997	7.958	8.021	VV	4891	60359	0.57%	0.042%
36	8.036	8.021	8.051	VV	834	12076	0.11%	0.008%

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37	8.094	8.051	8.149	VV	7449	155893	1.48%	0.109%
38	8.173	8.149	8.187	VV	1086	15983		
39	8.212	8.187	8.227	VV	14292	157803		
40	8.239	8.227	8.308	VV	9503	122619		
41	8.339	8.308	8.348	VV	1178	15023		
42	8.396	8.348	8.429	VV	15176	234119		
43	8.453	8.429	8.469	VV	1069	14461	0.14%	0.010%
44	8.487	8.469	8.506	VV	2418	25335	0.24%	0.018%
45	8.535	8.506	8.551	VV	796	11788	0.11%	0.008%
46	8.640	8.624	8.661	VV	1895	22157	0.21%	0.015%
47	8.692	8.661	8.717	VV	121487	1228190	11.65%	0.855%
48	8.735	8.717	8.781	VV	6073	74458	0.71%	0.052%
49	8.806	8.781	8.834	VV	2355	37924	0.36%	0.026%
50	8.848	8.834	8.868	VV	928	12544	0.12%	0.009%
51	8.933	8.868	8.944	VV	12799	160792	1.53%	0.112%
52	8.963	8.944	8.989	VV	51998	550366	5.22%	0.383%
53	9.002	8.989	9.033	VV	1746	28186	0.27%	0.020%
54	9.055	9.033	9.076	VV	2421	30642	0.29%	0.021%
55	9.099	9.076	9.119	VV	5490	61889	0.59%	0.043%
56	9.139	9.119	9.213	VV	6120	82500	0.78%	0.057%
57	9.255	9.213	9.272	VV	5347	62526	0.59%	0.044%
58	9.286	9.272	9.318	VV	4362	44635	0.42%	0.031%
59	9.339	9.318	9.355	VV	1472	18398	0.17%	0.013%
60	9.391	9.355	9.411	VV	4860	71487	0.68%	0.050%
61	9.428	9.411	9.445	VV	2598	32526	0.31%	0.023%
62	9.473	9.445	9.528	VV	110599	1156443	10.97%	0.805%
63	9.553	9.528	9.578	VV	6603	110202	1.05%	0.077%
64	9.594	9.578	9.606	VV	9720	103634	0.98%	0.072%
65	9.625	9.606	9.642	VV	22572	289090	2.74%	0.201%
66	9.651	9.642	9.666	VV	7963	76674	0.73%	0.053%
67	9.685	9.666	9.716	VV	14330	173305	1.64%	0.121%
68	9.736	9.716	9.768	VV	2720	46483	0.44%	0.032%
69	9.793	9.768	9.824	VV	25663	302203	2.87%	0.210%
70	9.839	9.824	9.861	VV	2415	39364	0.37%	0.027%
71	9.894	9.861	9.935	VV	35658	502929	4.77%	0.350%
72	9.956	9.935	9.975	VV	5211	60866	0.58%	0.042%
73	9.991	9.975	10.011	VV	2449	31464	0.30%	0.022%
74	10.059	10.038	10.088	VV	2057	37373	0.35%	0.026%
75	10.159	10.138	10.181	PV	4367	46432	0.44%	0.032%
76	10.214	10.181	10.229	VV	3330	42090	0.40%	0.029%
77	10.240	10.229	10.251	VV	1930	20341	0.19%	0.014%
78	10.269	10.251	10.303	VV	4396	73335	0.70%	0.051%
79	10.353	10.303	10.376	VV	25150	372473	3.53%	0.259%
80	10.393	10.376	10.431	VV	8898	119369	1.13%	0.083%
81	10.471	10.431	10.504	VV	17746	312684	2.97%	0.218%
82	10.523	10.504	10.585	VV	11990	260844	2.47%	0.182%
83	10.609	10.585	10.617	VV	3781	51811	0.49%	0.036%
84	10.641	10.617	10.653	VV	16239	212816	2.02%	0.148%
85	10.674	10.653	10.695	VV	34691	510216	4.84%	0.355%
86	10.704	10.695	10.731	VV	11500	149640	1.42%	0.104%
87	10.773	10.731	10.791	VV	13880	228423	2.17%	0.159%
88	10.804	10.791	10.825	VV	5050	77067	0.73%	0.054%
89	10.878	10.825	10.920	VV	479862	5356797	50.82%	3.730%

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					rtures			
90	10.947	10.920	10.989	VV	101081	1127593	10.70%	0.785%
91	10.999	10.989	11.014	VV	2992	33961		
92	11.047	11.014	11.070	VV	3729	76284		
93	11.085	11.070	11.098	VV	2769	33596		
94	11.117	11.098	11.136	VV	10842	124467		
95	11.157	11.136	11.202	VV	12117	188460		
96	11.237	11.202	11.248	PV	2877	50205	0.48%	0.035%
97	11.277	11.248	11.292	VV	9174	155976	1.48%	0.109%
98	11.312	11.292	11.348	VV	10299	207277	1.97%	0.144%
99	11.366	11.348	11.379	VV	7290	105486	1.00%	0.073%
100	11.408	11.379	11.439	VV	23027	365246	3.46%	0.254%
101	11.471	11.439	11.493	VV	17715	235863	2.24%	0.164%
102	11.521	11.493	11.544	VV	9824	165148	1.57%	0.115%
103	11.565	11.544	11.586	VV	4830	79323	0.75%	0.055%
104	11.643	11.586	11.663	VV	483881	5163911	48.99%	3.596%
105	11.674	11.663	11.689	VV	48435	509756	4.84%	0.355%
106	11.705	11.689	11.745	VV	67399	785627	7.45%	0.547%
107	11.791	11.745	11.810	VV	113637	1644104	15.60%	1.145%
108	11.823	11.810	11.836	VV	30392	347606	3.30%	0.242%
109	11.853	11.836	11.902	VV	46097	602262	5.71%	0.419%
110	11.925	11.902	11.943	VV	4399	72497	0.69%	0.050%
111	11.964	11.943	12.004	VV	5594	142996	1.36%	0.100%
112	12.028	12.004	12.045	VV	13310	188168	1.79%	0.131%
113	12.060	12.045	12.075	VV	11851	153695	1.46%	0.107%
114	12.088	12.075	12.120	VV	7970	180156	1.71%	0.125%
115	12.142	12.120	12.209	VV	46635	677757	6.43%	0.472%
116	12.235	12.209	12.261	VV	37791	475708	4.51%	0.331%
117	12.288	12.261	12.309	VV	8283	147290	1.40%	0.103%
118	12.319	12.309	12.341	VV	2918	43935	0.42%	0.031%
119	12.347	12.341	12.359	VV	2071	18693	0.18%	0.013%
120	12.392	12.359	12.406	VV	9314	141236	1.34%	0.098%
121	12.416	12.406	12.436	VV	6872	82527	0.78%	0.057%
122	12.463	12.436	12.499	VV	16877	346056	3.28%	0.241%
123	12.524	12.499	12.555	VV	84832	1115550	10.58%	0.777%
124	12.575	12.555	12.595	VV	38375	500388	4.75%	0.348%
125	12.631	12.595	12.657	VV	17922	549068	5.21%	0.382%
126	12.700	12.657	12.731	VV	839740	10541266	100.00%	7.340%
127	12.752	12.731	12.773	VV	16242	187511	1.78%	0.131%
128	12.812	12.773	12.829	VV	10666	214674	2.04%	0.149%
129	12.873	12.829	12.890	VV	30175	744325	7.06%	0.518%
130	12.904	12.890	12.915	VV	19551	257355	2.44%	0.179%
131	12.921	12.915	12.960	VV	18097	281826	2.67%	0.196%
132	12.997	12.960	13.021	VV	675762	8214317	77.93%	5.720%
133	13.045	13.021	13.054	VV	91237	963409	9.14%	0.671%
134	13.075	13.054	13.109	VV	448557	5418688	51.40%	3.773%
135	13.126	13.109	13.138	VV	5902	79383	0.75%	0.055%
136	13.160	13.138	13.173	VV	32237	388098	3.68%	0.270%
137	13.186	13.173	13.212	VV	28470	362679	3.44%	0.253%
138	13.252	13.212	13.275	PV	59258	772014	7.32%	0.538%
139	13.313	13.275	13.351	VV	16708	505270	4.79%	0.352%
140	13.382	13.351	13.418	VV	35181	582010	5.52%	0.405%
141	13.446	13.418	13.514	VV	81773	1613032	15.30%	1.123%

Parameters									
142	13.576	13.514	13.611	VV	183923	3034957	28.79%	2.113%	
143	13.642	13.611	13.658	VV	25651	396800			
144	13.684	13.658	13.705	VV	115603	1548955	14.88%	0.344%	
145	13.722	13.705	13.743	VV	75642	941760	8.78%	0.644%	
146	13.765	13.743	13.788	VV	57443	837475	7.54%	0.700%	
147	13.852	13.788	13.873	VV	74089	2012821	19.54%	0.344%	
148	13.892	13.873	13.929	VV	66651	1005673	9.54%	0.700%	
149	13.965	13.929	13.982	VV	24978	494098	4.69%	0.344%	
150	13.996	13.982	14.033	VV	16538	376220	3.57%	0.262%	
151	14.056	14.033	14.116	VV	16088	514252	4.88%	0.358%	
152	14.128	14.116	14.137	VV	4164	45135	0.43%	0.031%	
153	14.157	14.137	14.193	VV	9964	211409	2.01%	0.147%	
154	14.211	14.193	14.224	VV	7972	103389	0.98%	0.072%	
155	14.263	14.224	14.289	VV	37684	925353	8.78%	0.644%	
156	14.307	14.289	14.348	VV	46182	983487	9.33%	0.685%	
157	14.382	14.348	14.444	VV	31910	1140144	10.82%	0.794%	
158	14.485	14.444	14.524	VV	55269	1210955	11.49%	0.843%	
159	14.550	14.524	14.572	VV	146597	1952444	18.52%	1.360%	
160	14.609	14.572	14.642	VV	45078	1147826	10.89%	0.799%	
161	14.695	14.642	14.713	VV	29046	800181	7.59%	0.557%	
162	14.733	14.713	14.784	VV	29275	801841	7.61%	0.558%	
163	14.812	14.784	14.826	VV	15430	244653	2.32%	0.170%	
164	14.865	14.826	14.880	VV	317134	4755024	45.11%	3.311%	
165	14.905	14.880	14.935	VV	322400	6019340	57.10%	4.191%	
166	14.951	14.935	14.975	VV	14964	242392	2.30%	0.169%	
167	15.025	14.975	15.074	VV	123499	2157920	20.47%	1.503%	
168	15.101	15.074	15.134	VV	22498	509481	4.83%	0.355%	
169	15.169	15.134	15.181	VV	20008	399646	3.79%	0.278%	
170	15.199	15.181	15.251	VV	34897	847641	8.04%	0.590%	
171	15.269	15.251	15.281	VV	22218	297951	2.83%	0.207%	
172	15.308	15.281	15.365	VV	34870	1113806	10.57%	0.776%	
173	15.430	15.365	15.454	VV	19723	548592	5.20%	0.382%	
174	15.485	15.454	15.503	VV	20638	481687	4.57%	0.335%	
175	15.530	15.503	15.551	VV	73648	1055259	10.01%	0.735%	
176	15.568	15.551	15.591	VV	31810	476547	4.52%	0.332%	
177	15.613	15.591	15.629	VV	21582	344532	3.27%	0.240%	
178	15.687	15.629	15.726	VV	57044	1559043	14.79%	1.086%	
179	15.768	15.726	15.799	VV	39987	717286	6.80%	0.499%	
180	15.807	15.799	15.827	VV	5780	83004	0.79%	0.058%	
181	15.851	15.827	15.864	VV	19100	255018	2.42%	0.178%	
182	15.882	15.864	15.905	VV	36275	450053	4.27%	0.313%	
183	15.949	15.905	15.985	VV	12851	310289	2.94%	0.216%	
184	16.026	15.985	16.043	VV	4013	83836	0.80%	0.058%	
185	16.057	16.043	16.071	VV	3856	49143	0.47%	0.034%	
186	16.087	16.071	16.102	VV	3856	51495	0.49%	0.036%	
187	16.137	16.102	16.177	VV	16199	365084	3.46%	0.254%	
188	16.198	16.177	16.217	VV	14210	205453	1.95%	0.143%	
189	16.239	16.217	16.266	VV	9338	219218	2.08%	0.153%	
190	16.342	16.266	16.368	VV	24735	712277	6.76%	0.496%	
191	16.419	16.368	16.474	VV	266463	5388450	51.12%	3.752%	
192	16.496	16.474	16.517	VV	6651	128737	1.22%	0.090%	
193	16.546	16.517	16.621	VV	69119	1354252	12.85%	0.943%	
194	16.631	16.621	16.642	VV	3842	43623	0.41%	0.030%	

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195	16.663	16.642	16.678	VV	9966	145837	1.38%	0.102%
196	16.726	16.678	16.762	VV	141797	3115451		
197	16.794	16.762	16.839	VV	156732	2101373		
198	16.891	16.839	16.920	VV	47688	717989		
199	16.939	16.920	16.953	VV	10273	164693		
200	16.963	16.953	16.985	VV	9832	148499		
201	17.031	16.985	17.079	VV	13014	465201	4.41%	0.324%
202	17.092	17.079	17.112	VV	5382	70684	0.67%	0.049%
203	17.152	17.112	17.181	VV	26038	519788	4.93%	0.362%
204	17.193	17.181	17.225	VV	11360	161910	1.54%	0.113%
205	17.265	17.225	17.300	VV	18652	484591	4.60%	0.337%
206	17.312	17.300	17.352	VV	10581	221414	2.10%	0.154%
207	17.372	17.352	17.421	VV	8113	197478	1.87%	0.138%
208	17.444	17.421	17.470	VV	11756	197118	1.87%	0.137%
209	17.484	17.470	17.528	VV	4704	83639	0.79%	0.058%
210	17.557	17.528	17.588	VV	4179	85529	0.81%	0.060%
211	17.627	17.588	17.671	VV	5145	91739	0.87%	0.064%
212	17.708	17.671	17.720	PV	3267	53684	0.51%	0.037%
213	17.778	17.720	17.802	VV	7671	206401	1.96%	0.144%
214	17.838	17.802	17.848	VV	4813	80566	0.76%	0.056%
215	17.877	17.848	17.898	VV	8798	182424	1.73%	0.127%
216	17.918	17.898	17.971	VV	9083	234933	2.23%	0.164%
217	17.998	17.971	18.028	VV	5842	106629	1.01%	0.074%
218	18.061	18.028	18.079	VV	18783	285348	2.71%	0.199%
219	18.090	18.079	18.115	VV	12630	183349	1.74%	0.128%
220	18.152	18.115	18.174	VV	63166	1008483	9.57%	0.702%
221	18.194	18.174	18.223	VV	24771	446920	4.24%	0.311%
222	18.237	18.223	18.261	VV	6105	88038	0.84%	0.061%
223	18.286	18.261	18.302	VV	15157	223824	2.12%	0.156%
224	18.315	18.302	18.373	VV	10928	184097	1.75%	0.128%
225	18.405	18.373	18.461	PV	58770	779812	7.40%	0.543%
226	18.487	18.461	18.507	VV	4488	70137	0.67%	0.049%
227	18.534	18.507	18.559	VV	9694	129378	1.23%	0.090%
228	18.598	18.559	18.671	VV	9804	227150	2.15%	0.158%
229	18.713	18.671	18.754	VV	7677	200858	1.91%	0.140%
230	18.806	18.754	18.822	VV	6396	157087	1.49%	0.109%
231	18.835	18.822	18.857	VV	4795	75334	0.71%	0.052%
232	18.879	18.857	18.895	VV	2557	50808	0.48%	0.035%
233	18.965	18.895	18.995	VV	71718	1284633	12.19%	0.894%
234	19.010	18.995	19.041	VV	13504	242263	2.30%	0.169%
235	19.081	19.041	19.121	VV	7935	227413	2.16%	0.158%
236	19.139	19.121	19.163	VV	5434	97107	0.92%	0.068%
237	19.199	19.163	19.224	VV	4956	132194	1.25%	0.092%
238	19.245	19.224	19.275	VV	4652	105402	1.00%	0.073%
239	19.295	19.275	19.333	VV	4449	99072	0.94%	0.069%
240	19.384	19.333	19.397	VV	3595	111775	1.06%	0.078%
241	19.449	19.397	19.469	VV	12470	306425	2.91%	0.213%
242	19.490	19.469	19.524	VV	12023	254107	2.41%	0.177%
243	19.556	19.524	19.585	VV	19573	373771	3.55%	0.260%
244	19.622	19.585	19.649	VV	14344	361814	3.43%	0.252%
245	19.672	19.649	19.698	VV	11488	255889	2.43%	0.178%
246	19.744	19.698	19.781	VV	13707	461433	4.38%	0.321%

Instrument :

FID_C

ClientSampleId :

WC-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/29/2022
Supervised By :Ankita Jodhani 08/29/2022

rteres									
247	19.801	19.781	19.817	VV	6945	136490	1.29%	0.095%	
248	19.838	19.817	19.864	VV	7906	195510			
249	19.929	19.864	19.957	VV	16269	566701			
250	19.992	19.957	20.038	VV	16237	587234			
251	20.066	20.038	20.091	VV	12629	349213			
252	20.126	20.091	20.154	VV	11679	394088			
253	20.197	20.154	20.211	VV	11702	375211	3.56%	0.261%	
254	20.241	20.211	20.258	VV	12314	327283	3.10%	0.228%	
255	20.288	20.258	20.318	VV	15973	483181	4.58%	0.336%	
256	20.362	20.318	20.380	VV	12746	456576	4.33%	0.318%	
257	20.479	20.380	20.531	VV	15136	1226239	11.63%	0.854%	
258	20.550	20.531	20.638	VV	13313	786409	7.46%	0.548%	
259	20.657	20.638	20.729	VV	11703	607300	5.76%	0.423%	
260	20.738	20.729	20.745	VV	10456	101355	0.96%	0.071%	
261	20.768	20.745	20.824	VV	10518	471257	4.47%	0.328%	
262	20.875	20.824	20.904	VV	10772	470214	4.46%	0.327%	
263	20.934	20.904	20.982	VV	9514	396854	3.76%	0.276%	
264	21.032	20.982	21.077	VV	8309	430935	4.09%	0.300%	
265	21.111	21.077	21.137	VV	7591	259317	2.46%	0.181%	
266	21.150	21.137	21.177	VV	7042	158025	1.50%	0.110%	
267	21.231	21.177	21.268	VV	7373	330640	3.14%	0.230%	
268	21.309	21.268	21.336	VV	7257	250193	2.37%	0.174%	
269	21.348	21.336	21.422	VV	5088	222121	2.11%	0.155%	
270	21.432	21.422	21.461	VV	3492	77146	0.73%	0.054%	
271	21.477	21.461	21.498	VV	3354	67955	0.64%	0.047%	
272	21.526	21.498	21.561	VV	3430	109781	1.04%	0.076%	
273	21.613	21.561	21.671	VV	3818	178961	1.70%	0.125%	
274	21.692	21.671	21.725	VV	2569	65454	0.62%	0.046%	
275	21.743	21.725	21.771	VV	1340	31123	0.30%	0.022%	
276	21.800	21.771	21.831	VV	1630	41056	0.39%	0.029%	
277	21.847	21.831	21.884	VV	1047	18187	0.17%	0.013%	
Sum of corrected areas:					143614800				

Instrument :
FID_C
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WC-2

Manual IntegrationsAPPROVED

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Aliphatic EPH 082222.M Mon Aug 29 09:23:24 2022