

rteres

Instrument :

FID_E

ClientSampleId :

HR-03-081424-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/19/2024

Supervised By :Ankita Jodhani 08/19/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08162
Data File : FE049638.D
Signal(s) : FID1B.ch
Acq On : 16 Aug 2024 11:16
Sample : P3615-06DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.395	3.371	3.464	PV	459	8148	0.06%	0.018%
2	3.474	3.464	3.507	VV	191	1940	0.01%	0.004%
3	3.523	3.507	3.536	VV	119	1290	0.01%	0.003%
4	3.541	3.536	3.548	VV	27	219	0.00%	0.000%
5	3.555	3.548	3.564	PV	66	340	0.00%	0.001%
6	3.588	3.564	3.621	VV	242	3380	0.02%	0.007%
7	3.641	3.621	3.692	VV	814	15873	0.12%	0.034%
8	3.700	3.692	3.714	VV	187	2228	0.02%	0.005%
9	3.725	3.714	3.741	VV	273	2962	0.02%	0.006%
10	3.765	3.741	3.793	VV	1466	17669	0.13%	0.038%
11	3.800	3.793	3.838	VV	180	2072	0.02%	0.004%
12	3.864	3.838	3.879	PV	5610	58259	0.43%	0.126%
13	3.886	3.879	3.926	VV	2270	26246	0.19%	0.057%
14	3.961	3.926	4.035	VV	7173	78506	0.58%	0.169%
15	4.070	4.035	4.093	PV	3071	37704	0.28%	0.081%
16	4.101	4.093	4.153	VV	591	8876	0.07%	0.019%
17	4.185	4.153	4.211	PV	400	7484	0.06%	0.016%
18	4.253	4.211	4.370	VV	23241	515590	3.81%	1.112%
19	4.388	4.370	4.415	VV	1943	25882	0.19%	0.056%
20	4.430	4.415	4.455	VV	426	8237	0.06%	0.018%
21	4.484	4.455	4.506	VV	362	7373	0.05%	0.016%
22	4.529	4.506	4.548	VV	1684	17298	0.13%	0.037%
23	4.569	4.548	4.591	VV	6188	63208	0.47%	0.136%
24	4.605	4.591	4.628	VV	1293	16734	0.12%	0.036%
25	4.650	4.628	4.668	VV	1091	14223	0.11%	0.031%
26	4.685	4.668	4.727	VV	2015	21502	0.16%	0.046%
27	4.758	4.727	4.881	VV	25948	359580	2.66%	0.776%
28	4.918	4.881	4.934	VV	1317	25839	0.19%	0.056%
29	4.947	4.934	4.971	VV	1689	24629	0.18%	0.053%
30	4.990	4.971	5.011	VV	1060	17653	0.13%	0.038%
31	5.031	5.011	5.075	VV	1819	25658	0.19%	0.055%
32	5.110	5.075	5.130	VV	492	8054	0.06%	0.017%
33	5.188	5.130	5.197	VV	364	7661	0.06%	0.017%
34	5.205	5.197	5.213	VV	409	2809	0.02%	0.006%
35	5.233	5.213	5.263	VV	1340	23608	0.17%	0.051%
36	5.284	5.263	5.300	VV	1192	16874	0.12%	0.036%

37	5.316	5.300	5.336	VV	1413	17445	0.13%	0.038%
38	5.366	5.336	5.394	VV	922	17123	0.05%	0.038%
39	5.415	5.394	5.459	PV	1315	29916	0.04%	0.038%
40	5.473	5.459	5.495	VV	752	9454	0.03%	0.038%
41	5.530	5.495	5.568	VV	1282	27455	0.04%	0.038%
42	5.604	5.568	5.624	VV	460	7746	0.03%	0.038%
43	5.635	5.624	5.642	VV	168	975	0.01%	0.002%
44	5.665	5.642	5.683	VV	3882	44609	0.33%	0.096%
45	5.697	5.683	5.761	VV	1945	35892	0.27%	0.077%
46	5.783	5.761	5.819	VV	337	5434	0.04%	0.012%
47	5.856	5.819	5.882	VV	859	14208	0.10%	0.031%
48	5.895	5.882	5.911	VV	229	3080	0.02%	0.007%
49	5.941	5.911	5.965	VV	2321	46144	0.34%	0.100%
50	5.980	5.965	5.994	VV	2779	36228	0.27%	0.078%
51	6.011	5.994	6.033	VV	2090	35846	0.26%	0.077%
52	6.053	6.033	6.073	VV	1264	17933	0.13%	0.039%
53	6.088	6.073	6.127	VV	504	11636	0.09%	0.025%
54	6.146	6.127	6.168	VV	432	7307	0.05%	0.016%
55	6.193	6.168	6.214	VV	1208	22888	0.17%	0.049%
56	6.289	6.278	6.324	VV	2498	45704	0.34%	0.099%
57	6.340	6.324	6.358	VV	1397	22117	0.16%	0.048%
58	6.379	6.358	6.449	VV	1178	43566	0.32%	0.094%
59	6.467	6.449	6.501	VV	841	20957	0.15%	0.045%
60	6.538	6.501	6.560	VV	1115	31452	0.23%	0.068%
61	6.587	6.560	6.602	VV	1310	26201	0.19%	0.057%
62	6.654	6.602	6.678	VV	9989	144058	1.06%	0.311%
63	6.695	6.678	6.753	VV	3544	49186	0.36%	0.106%
64	6.775	6.753	6.806	VV	863	16290	0.12%	0.035%
65	6.815	6.806	6.827	VV	548	5758	0.04%	0.012%
66	6.848	6.827	6.863	VV	1162	15778	0.12%	0.034%
67	6.872	6.863	6.910	VV	610	14289	0.11%	0.031%
68	6.926	6.910	6.939	VV	585	6589	0.05%	0.014%
69	6.951	6.939	6.962	VV	370	4189	0.03%	0.009%
70	6.983	6.962	7.008	VV	707	12654	0.09%	0.027%
71	7.028	7.008	7.073	VV	857	22741	0.17%	0.049%
72	7.097	7.073	7.157	VV	893	26887	0.20%	0.058%
73	7.202	7.157	7.214	VV	616	16385	0.12%	0.035%
74	7.238	7.214	7.252	VV	891	16888	0.12%	0.036%
75	7.294	7.252	7.305	VV	1551	36308	0.27%	0.078%
76	7.336	7.305	7.380	VV	10084	229322	1.69%	0.495%
77	7.396	7.380	7.451	VV	3321	67895	0.50%	0.146%
78	7.472	7.451	7.504	VV	5385	69284	0.51%	0.149%
79	7.520	7.504	7.568	VV	873	24160	0.18%	0.052%
80	7.599	7.568	7.607	VV	716	14693	0.11%	0.032%
81	7.643	7.607	7.668	VV	3266	48828	0.36%	0.105%
82	7.686	7.668	7.714	VV	747	16487	0.12%	0.036%
83	7.726	7.714	7.742	VV	712	9253	0.07%	0.020%
84	7.762	7.742	7.783	VV	738	13043	0.10%	0.028%
85	7.817	7.783	7.851	VV	598	15428	0.11%	0.033%
86	7.868	7.851	7.891	VV	264	4987	0.04%	0.011%
87	7.905	7.891	7.921	VV	253	3723	0.03%	0.008%
88	8.076	8.056	8.095	VV	1146	21238	0.16%	0.046%
89	8.131	8.095	8.150	VV	1102	27599	0.20%	0.060%

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90	8.164	8.150	8.188	VV	997	15089	0.11%	0.033%
91	8.217	8.188	8.238	VV	8691	100870		
92	8.247	8.238	8.265	VV	1769	21809		
93	8.286	8.265	8.306	VV	5355	62031		
94	8.342	8.306	8.361	VV	1491	37134		
95	8.371	8.361	8.385	VV	1011	12341		
96	8.399	8.385	8.406	VV	904	10780	0.08%	0.023%
97	8.451	8.406	8.461	VV	1709	39130	0.29%	0.084%
98	8.480	8.461	8.502	VV	5617	67832	0.50%	0.146%
99	8.523	8.502	8.591	VV	2552	55923	0.41%	0.121%
100	8.617	8.591	8.629	VV	676	10748	0.08%	0.023%
101	8.648	8.629	8.663	VV	2105	23983	0.18%	0.052%
102	8.677	8.663	8.702	VV	1528	17531	0.13%	0.038%
103	8.730	8.702	8.756	VV	1489	16283	0.12%	0.035%
104	8.776	8.756	8.798	VV	255	3428	0.03%	0.007%
105	8.908	8.896	8.953	VV	1718	42594	0.31%	0.092%
106	8.975	8.953	8.991	VV	6046	69987	0.52%	0.151%
107	9.008	8.991	9.037	VV	5281	72740	0.54%	0.157%
108	9.060	9.037	9.074	VV	916	17674	0.13%	0.038%
109	9.107	9.074	9.128	VV	1703	38965	0.29%	0.084%
110	9.154	9.128	9.168	VV	2101	34144	0.25%	0.074%
111	9.181	9.168	9.198	VV	2243	26852	0.20%	0.058%
112	9.220	9.198	9.231	VV	3539	44171	0.33%	0.095%
113	9.240	9.231	9.268	VV	3028	44201	0.33%	0.095%
114	9.288	9.268	9.330	VV	4399	71870	0.53%	0.155%
115	9.351	9.330	9.370	VV	1261	24102	0.18%	0.052%
116	9.388	9.370	9.411	VV	2745	37143	0.27%	0.080%
117	9.416	9.411	9.438	VV	924	7690	0.06%	0.017%
118	9.460	9.438	9.476	VV	998	9176	0.07%	0.020%
119	9.489	9.476	9.513	VV	432	4878	0.04%	0.011%
120	9.527	9.513	9.536	VV	169	1704	0.01%	0.004%
121	9.558	9.536	9.583	VV	1183	14708	0.11%	0.032%
122	9.627	9.583	9.682	PV	844	21326	0.16%	0.046%
123	9.706	9.682	9.741	VV	1038	17914	0.13%	0.039%
124	9.791	9.741	9.855	VV	5967	121199	0.90%	0.261%
125	9.871	9.855	9.901	VV	180	3205	0.02%	0.007%
126	9.922	9.901	9.947	PV	595	7682	0.06%	0.017%
127	9.976	9.947	9.991	VV	448	8181	0.06%	0.018%
128	10.010	9.991	10.034	VV	1931	24526	0.18%	0.053%
129	10.052	10.034	10.070	VV	839	10981	0.08%	0.024%
130	10.101	10.070	10.119	VV	1357	28065	0.21%	0.061%
131	10.132	10.119	10.156	VV	1286	18785	0.14%	0.041%
132	10.183	10.156	10.221	VV	860	20943	0.15%	0.045%
133	10.236	10.221	10.252	VV	439	5342	0.04%	0.012%
134	10.272	10.252	10.295	VV	1023	13769	0.10%	0.030%
135	10.309	10.295	10.320	VV	305	2938	0.02%	0.006%
136	10.348	10.320	10.359	VV	1505	20495	0.15%	0.044%
137	10.371	10.359	10.404	VV	1727	25430	0.19%	0.055%
138	10.418	10.404	10.432	VV	778	7425	0.05%	0.016%
139	10.451	10.432	10.484	VV	1653	20594	0.15%	0.044%
140	10.518	10.484	10.547	VV	770	15768	0.12%	0.034%
141	10.577	10.547	10.601	VV	1576	28960	0.21%	0.062%

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0.11% 0.033%

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142	10.610	10.601	10.629	VV	957	10813	0.08%	0.023%
143	10.659	10.629	10.680	VV	1717	28487	0.08%	0.023%
144	10.717	10.680	10.732	VV	1631	35538	0.08%	0.023%
145	10.752	10.732	10.781	VV	2207	36713	0.08%	0.023%
146	10.814	10.781	10.831	VV	1889	26572	0.08%	0.023%
147	10.868	10.831	10.901	VV	1383	31097	0.08%	0.023%
148	10.940	10.901	10.956	VV	1250	25367	0.19%	0.055%
149	10.994	10.956	11.024	VV	2578	61829	0.46%	0.133%
150	11.066	11.024	11.124	VV	5097	103173	0.76%	0.223%
151	11.136	11.124	11.152	VV	367	4701	0.03%	0.010%
152	11.193	11.152	11.234	VV	1437	30847	0.23%	0.067%
153	11.259	11.234	11.293	PV	396	7752	0.06%	0.017%
154	11.328	11.293	11.355	VV	461	9714	0.07%	0.021%
155	11.403	11.355	11.414	VV	869	19698	0.15%	0.042%
156	11.438	11.414	11.468	VV	1609	28494	0.21%	0.061%
157	11.500	11.468	11.521	VV	3499	56534	0.42%	0.122%
158	11.540	11.521	11.558	VV	1997	35127	0.26%	0.076%
159	11.571	11.558	11.588	VV	1633	21935	0.16%	0.047%
160	11.618	11.588	11.643	VV	3047	66354	0.49%	0.143%
161	11.662	11.643	11.719	VV	2297	52433	0.39%	0.113%
162	11.744	11.719	11.771	VV	639	12571	0.09%	0.027%
163	11.789	11.771	11.803	VV	545	7260	0.05%	0.016%
164	11.828	11.803	11.848	VV	1122	18937	0.14%	0.041%
165	11.889	11.848	11.941	VV	38760	450517	3.33%	0.972%
166	11.967	11.941	11.993	VV	632	13066	0.10%	0.028%
167	12.016	11.993	12.036	PV	700	10244	0.08%	0.022%
168	12.056	12.036	12.088	VV	737	12099	0.09%	0.026%
169	12.117	12.088	12.141	VV	1097	18358	0.14%	0.040%
170	12.164	12.141	12.194	VV	2644	38248	0.28%	0.083%
171	12.236	12.194	12.261	VV	1387	35951	0.27%	0.078%
172	12.274	12.261	12.311	VV	722	15296	0.11%	0.033%
173	12.364	12.311	12.393	VV	2753	40612	0.30%	0.088%
174	12.408	12.393	12.421	PV	354	3921	0.03%	0.008%
175	12.450	12.421	12.464	VV	1853	27566	0.20%	0.059%
176	12.484	12.464	12.521	VV	5448	75314	0.56%	0.162%
177	12.534	12.521	12.563	VV	1147	21186	0.16%	0.046%
178	12.584	12.563	12.596	VV	1651	22261	0.16%	0.048%
179	12.615	12.596	12.644	VV	2441	41151	0.30%	0.089%
180	12.693	12.644	12.712	VV	1874	38768	0.29%	0.084%
181	12.722	12.712	12.740	VV	1112	13567	0.10%	0.029%
182	12.762	12.740	12.783	VV	3641	44689	0.33%	0.096%
183	12.803	12.783	12.830	VV	1851	34672	0.26%	0.075%
184	12.873	12.830	12.893	VV	3117	72132	0.53%	0.156%
185	12.905	12.893	12.928	VV	1901	27843	0.21%	0.060%
186	12.949	12.928	12.970	VV	1559	24573	0.18%	0.053%
187	12.987	12.970	13.019	VV	1058	23208	0.17%	0.050%
188	13.059	13.019	13.078	VV	1222	30908	0.23%	0.067%
189	13.088	13.078	13.106	VV	614	8585	0.06%	0.019%
190	13.128	13.106	13.144	VV	1702	22878	0.17%	0.049%
191	13.159	13.144	13.191	VV	1447	27735	0.20%	0.060%
192	13.208	13.191	13.224	VV	887	10612	0.08%	0.023%
193	13.243	13.224	13.284	VV	1003	25006	0.18%	0.054%
194	13.325	13.284	13.363	VV	25872	342295	2.53%	0.738%

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195	13.379	13.363	13.415	VV	1495	36449	0.27%	0.079%
196	13.430	13.415	13.464	VV	712	13758		
197	13.530	13.464	13.551	VV	1456	47540		
198	13.565	13.551	13.583	VV	687	10803		
199	13.599	13.583	13.607	VV	532	7084		
200	13.622	13.607	13.640	VV	790	11225		
201	13.654	13.640	13.681	VV	496	7916	0.06%	0.017%
202	13.722	13.681	13.784	VV	1042	22806	0.17%	0.049%
203	13.798	13.784	13.814	VV	434	4857	0.04%	0.010%
204	13.837	13.814	13.858	VV	529	8408	0.06%	0.018%
205	13.888	13.858	13.921	VV	445	13293	0.10%	0.029%
206	13.935	13.921	13.980	VV	313	5978	0.04%	0.013%
207	13.995	13.980	14.006	VV	367	3813	0.03%	0.008%
208	14.027	14.006	14.057	VV	675	11195	0.08%	0.024%
209	14.078	14.057	14.124	PV	710	13182	0.10%	0.028%
210	14.155	14.124	14.174	VV	354	5514	0.04%	0.012%
211	14.195	14.174	14.208	VV	283	4000	0.03%	0.009%
212	14.235	14.208	14.280	VV	408	8613	0.06%	0.019%
213	14.289	14.280	14.322	VV	188	3068	0.02%	0.007%
214	14.379	14.322	14.422	VV	763	15746	0.12%	0.034%
215	14.481	14.422	14.499	PV	1628	36211	0.27%	0.078%
216	14.508	14.499	14.534	VV	922	12412	0.09%	0.027%
217	14.568	14.534	14.581	VV	512	10288	0.08%	0.022%
218	14.638	14.581	14.657	VV	912	23597	0.17%	0.051%
219	14.693	14.657	14.744	VV	2429	46446	0.34%	0.100%
220	14.775	14.744	14.796	VV	1574	27385	0.20%	0.059%
221	14.817	14.796	14.871	VV	1638	29131	0.22%	0.063%
222	14.897	14.871	14.918	VV	506	6378	0.05%	0.014%
223	14.939	14.918	14.954	VV	970	15000	0.11%	0.032%
224	14.967	14.954	14.978	VV	781	10678	0.08%	0.023%
225	15.007	14.978	15.043	VV	1559	33400	0.25%	0.072%
226	15.056	15.043	15.079	VV	577	10783	0.08%	0.023%
227	15.136	15.079	15.159	VV	1245	33325	0.25%	0.072%
228	15.178	15.159	15.196	VV	989	16307	0.12%	0.035%
229	15.220	15.196	15.231	VV	521	9061	0.07%	0.020%
230	15.238	15.231	15.248	VV	446	4006	0.03%	0.009%
231	15.292	15.248	15.304	VV	526	13204	0.10%	0.028%
232	15.319	15.304	15.338	VV	613	7063	0.05%	0.015%
233	15.362	15.338	15.416	VV	432	11168	0.08%	0.024%
234	15.452	15.416	15.473	PV	195	4807	0.04%	0.010%
235	15.511	15.473	15.526	VV	307	6135	0.05%	0.013%
236	15.564	15.526	15.601	VV	1275	28164	0.21%	0.061%
237	15.607	15.601	15.620	VV	406	4047	0.03%	0.009%
238	15.639	15.620	15.676	VV	376	10008	0.07%	0.022%
239	15.702	15.676	15.754	VV	738	23721	0.18%	0.051%
240	15.769	15.754	15.794	VV	511	9201	0.07%	0.020%
241	15.831	15.794	15.849	VV	380	9477	0.07%	0.020%
242	15.858	15.849	15.873	VV	270	2079	0.02%	0.004%
243	15.906	15.873	15.925	PV	359	5803	0.04%	0.013%
244	15.962	15.925	15.985	VV	319	8183	0.06%	0.018%
245	16.017	15.985	16.038	VV	625	10630	0.08%	0.023%
246	16.092	16.038	16.108	VV	344	11899	0.09%	0.026%

Instrument :

FID_E

ClientSampleId :

HR-03-081424-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/19/2024

Supervised By :Ankita Jodhani 08/19/2024

						Instrument : FID_E ClientSampleId : HR-03-081424-E2DL		
rteres						Manual IntegrationsAPPROVED		
247	16.199	16.108	16.222	VV	814	24484	0.18%	0.053%
248	16.254	16.222	16.297	VV	368	12262		
249	16.325	16.297	16.350	VV	328	5048		
250	16.400	16.350	16.422	PV	561	11031		
251	16.444	16.422	16.463	PV	237	3411		
252	16.502	16.463	16.521	PV	424	9607		
253	16.525	16.521	16.545	VV	282	3082	0.02%	0.007%
254	16.617	16.545	16.626	VV	268	11232	0.08%	0.024%
255	16.685	16.626	16.709	VV	1204	30293	0.22%	0.065%
256	16.912	16.709	16.933	VV	929	85487	0.63%	0.184%
257	16.953	16.933	16.968	VV	900	17634	0.13%	0.038%
258	17.023	16.968	17.034	VV	1207	38702	0.29%	0.083%
259	17.145	17.034	17.191	VV	2735	148815	1.10%	0.321%
260	17.393	17.191	17.427	VV	4152	371132	2.74%	0.801%
261	17.478	17.427	17.491	VV	4400	153088	1.13%	0.330%
262	17.564	17.491	17.584	VV	6000	273507	2.02%	0.590%
263	17.599	17.584	17.618	VV	5727	107082	0.79%	0.231%
264	17.637	17.618	17.652	VV	5325	104528	0.77%	0.226%
265	17.715	17.652	17.738	VV	6390	296135	2.19%	0.639%
266	17.778	17.738	17.788	VV	6532	177372	1.31%	0.383%
267	17.891	17.788	17.904	VV	6932	450457	3.33%	0.972%
268	17.934	17.904	17.957	VV	7558	226460	1.67%	0.489%
269	18.036	17.957	18.059	VV	10184	505357	3.73%	1.090%
270	18.083	18.059	18.097	VV	8876	195990	1.45%	0.423%
271	18.180	18.097	18.259	VV	13150	993284	7.34%	2.143%
272	18.389	18.259	18.397	VV	12021	879231	6.50%	1.897%
273	18.409	18.397	18.431	VV	12027	235284	1.74%	0.508%
274	18.456	18.431	18.474	VV	12804	314446	2.32%	0.678%
275	18.547	18.474	18.571	VV	18413	819265	6.05%	1.767%
276	18.582	18.571	18.591	VV	14220	171306	1.27%	0.370%
277	18.716	18.591	18.724	VV	16504	1211071	8.95%	2.613%
278	18.760	18.724	18.773	VV	17300	503677	3.72%	1.087%
279	18.865	18.773	18.894	VV	20825	1350248	9.98%	2.913%
280	18.967	18.894	18.988	VV	22973	1155222	8.54%	2.492%
281	19.019	18.988	19.054	VV	23608	899905	6.65%	1.941%
282	19.154	19.054	19.167	VV	25013	1594108	11.78%	3.439%
283	19.261	19.167	19.280	VV	28807	1785531	13.19%	3.852%
284	19.299	19.280	19.328	VV	29131	817844	6.04%	1.764%
285	19.366	19.328	19.384	VV	30113	974771	7.20%	2.103%
286	19.393	19.384	19.408	VV	29167	405313	2.99%	0.874%
287	19.473	19.408	19.482	VV	30194	1302919	9.63%	2.811%
288	19.495	19.482	19.504	VV	30484	405002	2.99%	0.874%
289	19.678	19.504	19.702	VV	36649	3934415	29.07%	8.488%
290	20.025	19.961	20.042	VV	47772	2263124	16.72%	4.882%
291	20.455	20.091	20.477	VV	67016	13533048	100.00%	29.195%
Sum of corrected areas:						46353566		

Aliphatic EPH 081424.M Sat Aug 17 02:07:09 2024