

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035932.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 1:14
 Sample : N3162-07DL2 100X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.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	5.385	5.313	5.448	VV	546	12517	0.41%	0.024%
2	5.731	5.664	5.783	VV	233	10575	0.35%	0.020%
3	6.432	6.400	6.471	VV	1011	15576	0.51%	0.030%
4	6.567	6.541	6.589	VV	1259	14754	0.48%	0.028%
5	6.694	6.677	6.761	VV	287	11384	0.37%	0.022%
6	7.039	6.978	7.078	PV	7059	77971	2.56%	0.148%
7	7.311	7.261	7.339	VV	821	18719	0.61%	0.036%
8	7.418	7.371	7.469	VV	1360	33034	1.09%	0.063%
9	7.525	7.469	7.541	VV	2966	39313	1.29%	0.075%
10	7.553	7.541	7.572	VV	1768	20610	0.68%	0.039%
11	7.590	7.572	7.625	VV	973	17939	0.59%	0.034%
12	7.685	7.656	7.743	VV	1108	25430	0.84%	0.048%
13	7.798	7.774	7.835	VV	880	10505	0.35%	0.020%
14	7.906	7.880	7.934	VV	4416	49185	1.62%	0.094%
15	8.004	7.983	8.028	VV	1018	14303	0.47%	0.027%
16	8.052	8.028	8.090	VV	730	16092	0.53%	0.031%
17	8.127	8.090	8.148	VV	816	17978	0.59%	0.034%
18	8.242	8.217	8.262	VV	1870	25163	0.83%	0.048%
19	8.277	8.262	8.295	VV	1029	12541	0.41%	0.024%
20	8.314	8.295	8.353	VV	1038	22524	0.74%	0.043%
21	8.366	8.353	8.387	VV	865	12267	0.40%	0.023%
22	8.412	8.387	8.431	VV	2214	28316	0.93%	0.054%
23	8.451	8.431	8.518	VV	1811	28226	0.93%	0.054%
24	8.567	8.534	8.584	VV	1589	18793	0.62%	0.036%
25	8.599	8.584	8.638	VV	1464	16109	0.53%	0.031%
26	8.702	8.661	8.726	VV	1450	23692	0.78%	0.045%
27	8.785	8.757	8.838	VV	1580	29581	0.97%	0.056%
28	8.865	8.838	8.894	VV	1261	22523	0.74%	0.043%
29	8.937	8.921	8.951	VV	1067	13294	0.44%	0.025%
30	8.965	8.951	8.978	VV	1078	12805	0.42%	0.024%
31	8.992	8.978	9.051	VV	1068	21113	0.69%	0.040%
32	9.109	9.084	9.130	VV	893	15296	0.50%	0.029%
33	9.158	9.130	9.171	VV	668	13145	0.43%	0.025%
34	9.191	9.171	9.249	VV	1535	34227	1.12%	0.065%
35	9.306	9.283	9.331	VV	715	11533	0.38%	0.022%
36	9.369	9.331	9.431	VV	748	16828	0.55%	0.032%

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37	9.528	9.506	9.560	VV	895	12579	0.41%	0.024%
38	9.579	9.560	9.613	VV	636	12002	0.39%	0.023%
39	9.663	9.613	9.685	VV	1830	42655	1.40%	0.081%
40	9.706	9.685	9.747	VV	2190	32127	1.06%	0.061%
41	9.783	9.747	9.821	VV	1361	36351	1.19%	0.069%
42	9.845	9.821	9.867	VV	1016	21773	0.72%	0.041%
43	9.877	9.867	9.895	VV	753	10427	0.34%	0.020%
44	9.925	9.895	9.967	VV	1481	36039	1.18%	0.069%
45	9.991	9.967	10.043	VV	2434	44823	1.47%	0.085%
46	10.059	10.043	10.114	VV	483	10708	0.35%	0.020%
47	10.184	10.160	10.228	VV	10801	123748	4.06%	0.235%
48	10.259	10.228	10.301	VV	1426	20498	0.67%	0.039%
49	10.492	10.424	10.512	VV	1400	29961	0.98%	0.057%
50	10.534	10.512	10.559	VV	1361	27250	0.90%	0.052%
51	10.575	10.559	10.597	VV	1590	21390	0.70%	0.041%
52	10.629	10.597	10.644	VV	1276	21833	0.72%	0.042%
53	10.662	10.644	10.683	VV	1055	18257	0.60%	0.035%
54	10.707	10.683	10.751	VV	5137	70156	2.30%	0.133%
55	10.778	10.751	10.801	VV	791	12360	0.41%	0.024%
56	10.836	10.801	10.858	PV	4769	56128	1.84%	0.107%
57	10.947	10.901	10.964	VV	6425	77170	2.53%	0.147%
58	10.985	10.964	11.000	VV	8820	103532	3.40%	0.197%
59	11.015	11.000	11.048	VV	9585	108170	3.55%	0.206%
60	11.082	11.048	11.112	VV	1627	32233	1.06%	0.061%
61	11.133	11.112	11.148	VV	4691	54223	1.78%	0.103%
62	11.164	11.148	11.214	VV	4935	62957	2.07%	0.120%
63	11.291	11.252	11.308	VV	1353	31088	1.02%	0.059%
64	11.322	11.308	11.365	VV	1748	32099	1.05%	0.061%
65	11.387	11.365	11.411	VV	2871	34899	1.15%	0.066%
66	11.453	11.411	11.467	VV	1066	19668	0.65%	0.037%
67	11.485	11.467	11.499	VV	3200	37116	1.22%	0.071%
68	11.519	11.499	11.571	VV	4984	81396	2.67%	0.155%
69	11.600	11.571	11.614	VV	1421	20886	0.69%	0.040%
70	11.632	11.614	11.649	VV	2694	33543	1.10%	0.064%
71	11.664	11.649	11.690	VV	1759	31245	1.03%	0.059%
72	11.706	11.690	11.714	VV	1691	20994	0.69%	0.040%
73	11.730	11.714	11.746	VV	2616	36615	1.20%	0.070%
74	11.773	11.746	11.818	VV	6091	112694	3.70%	0.214%
75	11.883	11.818	11.903	VV	7853	122624	4.03%	0.233%
76	11.920	11.903	11.932	VV	3808	52408	1.72%	0.100%
77	11.945	11.932	11.973	VV	3602	54698	1.80%	0.104%
78	11.998	11.973	12.063	VV	7641	106716	3.51%	0.203%
79	12.126	12.063	12.146	PV	2979	54961	1.81%	0.105%
80	12.189	12.169	12.223	VV	1950	38609	1.27%	0.073%
81	12.250	12.223	12.272	VV	2503	42246	1.39%	0.080%
82	12.296	12.272	12.340	VV	9139	125525	4.12%	0.239%
83	12.380	12.340	12.414	VV	5443	103413	3.40%	0.197%
84	12.435	12.414	12.458	VV	1849	36023	1.18%	0.069%
85	12.471	12.458	12.489	VV	1260	21120	0.69%	0.040%
86	12.506	12.489	12.526	VV	2059	28200	0.93%	0.054%
87	12.547	12.526	12.561	VV	2466	32174	1.06%	0.061%
88	12.581	12.561	12.608	VV	2120	47531	1.56%	0.090%
89	12.627	12.608	12.670	VV	3664	54115	1.78%	0.103%

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90	12.692	12.670	12.707	VV	2209	28140	0.92%	0.054%
91	12.725	12.707	12.745	VV	2159	35148	1.15%	0.067%
92	12.759	12.745	12.776	VV	1477	22260	0.73%	0.042%
93	12.791	12.776	12.808	VV	1316	21048	0.69%	0.040%
94	12.821	12.808	12.848	VV	1104	21950	0.72%	0.042%
95	12.882	12.848	12.911	VV	3172	58296	1.91%	0.111%
96	12.932	12.911	12.967	VV	970	20617	0.68%	0.039%
97	12.992	12.967	13.009	VV	1599	24945	0.82%	0.047%
98	13.031	13.009	13.058	VV	5221	73457	2.41%	0.140%
99	13.076	13.058	13.101	VV	1797	30536	1.00%	0.058%
100	13.131	13.101	13.148	VV	5400	81380	2.67%	0.155%
101	13.159	13.148	13.181	VV	3532	46306	1.52%	0.088%
102	13.201	13.181	13.225	VV	2567	37026	1.22%	0.070%
103	13.349	13.311	13.375	PV	988	18899	0.62%	0.036%
104	13.501	13.485	13.532	VV	1150	20085	0.66%	0.038%
105	13.590	13.532	13.600	VV	1387	36330	1.19%	0.069%
106	13.616	13.600	13.660	VV	1849	36533	1.20%	0.069%
107	13.692	13.660	13.749	VV	10229	168967	5.55%	0.321%
108	13.797	13.774	13.811	VV	1845	26116	0.86%	0.050%
109	13.823	13.811	13.842	VV	1588	21186	0.70%	0.040%
110	13.859	13.842	13.878	VV	1745	22835	0.75%	0.043%
111	13.891	13.878	13.910	VV	896	11511	0.38%	0.022%
112	13.984	13.941	14.004	VV	641	11600	0.38%	0.022%
113	14.041	14.004	14.105	VV	728	16951	0.56%	0.032%
114	14.170	14.105	14.189	PV	2439	37697	1.24%	0.072%
115	14.231	14.189	14.300	VV	17038	274418	9.01%	0.522%
116	14.326	14.300	14.345	VV	1074	16260	0.53%	0.031%
117	14.375	14.345	14.400	VV	1207	24240	0.80%	0.046%
118	14.480	14.438	14.511	PV	1740	31257	1.03%	0.059%
119	14.565	14.541	14.598	VV	604	11809	0.39%	0.022%
120	14.615	14.598	14.661	VV	810	17076	0.56%	0.032%
121	14.750	14.697	14.785	VV	24804	327945	10.77%	0.624%
122	14.841	14.815	14.863	VV	2659	37502	1.23%	0.071%
123	14.879	14.863	14.926	VV	881	17392	0.57%	0.033%
124	15.004	14.941	15.043	VV	1274	36041	1.18%	0.069%
125	15.072	15.043	15.097	VV	1362	22620	0.74%	0.043%
126	15.124	15.097	15.159	VV	877	17680	0.58%	0.034%
127	15.250	15.188	15.320	VV	52834	717464	23.57%	1.365%
128	15.444	15.405	15.465	PV	1075	19235	0.63%	0.037%
129	15.560	15.498	15.581	VV	1937	45056	1.48%	0.086%
130	15.607	15.581	15.628	VV	1155	23970	0.79%	0.046%
131	15.636	15.628	15.666	VV	923	10307	0.34%	0.020%
132	15.732	15.666	15.775	PV	87586	1215399	39.92%	2.312%
133	15.854	15.775	15.880	VV	645	24780	0.81%	0.047%
134	15.903	15.880	15.935	VV	571	14523	0.48%	0.028%
135	15.951	15.935	15.982	VV	678	14593	0.48%	0.028%
136	16.033	15.982	16.060	VV	3409	76973	2.53%	0.146%
137	16.077	16.060	16.136	VV	1463	45233	1.49%	0.086%
138	16.197	16.136	16.248	VV	116768	1651028	54.23%	3.140%
139	16.326	16.279	16.352	VV	848	26856	0.88%	0.051%
140	16.371	16.352	16.392	VV	893	18556	0.61%	0.035%
141	16.411	16.392	16.420	VV	993	14795	0.49%	0.028%

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142	16.486	16.420	16.511	VV	5378	114735	3.77%	0.218%
143	16.531	16.511	16.558	VV	2519	45062	1.48%	0.086%
144	16.596	16.558	16.605	VV	1049	23879	0.78%	0.045%
145	16.647	16.605	16.711	VV	132732	1833183	60.21%	3.487%
146	16.768	16.711	16.798	VV	1441	49424	1.62%	0.094%
147	16.811	16.798	16.835	VV	879	17346	0.57%	0.033%
148	16.863	16.835	16.888	VV	1097	28704	0.94%	0.055%
149	16.927	16.888	16.951	VV	8107	139810	4.59%	0.266%
150	16.975	16.951	17.011	VV	4241	84335	2.77%	0.160%
151	17.083	17.011	17.122	VV	122425	1768344	58.08%	3.363%
152	17.206	17.122	17.214	VV	1993	80311	2.64%	0.153%
153	17.237	17.214	17.262	VV	3153	70070	2.30%	0.133%
154	17.283	17.262	17.314	VV	2195	63787	2.10%	0.121%
155	17.353	17.314	17.378	VV	8487	183456	6.03%	0.349%
156	17.400	17.378	17.429	VV	6890	128382	4.22%	0.244%
157	17.505	17.429	17.541	VV	102663	1589725	52.21%	3.023%
158	17.604	17.541	17.617	VV	3662	130554	4.29%	0.248%
159	17.640	17.617	17.683	VV	3694	134484	4.42%	0.256%
160	17.718	17.683	17.731	VV	4410	112212	3.69%	0.213%
161	17.767	17.731	17.790	VV	10226	239532	7.87%	0.456%
162	17.812	17.790	17.848	VV	8246	188156	6.18%	0.358%
163	17.913	17.848	17.959	VV	79578	1357717	44.59%	2.582%
164	18.055	17.959	18.087	VV	6109	380611	12.50%	0.724%
165	18.114	18.087	18.133	VV	6234	166842	5.48%	0.317%
166	18.168	18.133	18.191	VV	10133	273532	8.98%	0.520%
167	18.213	18.191	18.258	VV	10051	297863	9.78%	0.567%
168	18.310	18.258	18.386	VV	56885	1238495	40.68%	2.355%
169	18.455	18.386	18.471	VV	8454	385455	12.66%	0.733%
170	18.504	18.471	18.520	VV	8744	250236	8.22%	0.476%
171	18.556	18.520	18.579	VV	11704	351835	11.56%	0.669%
172	18.602	18.579	18.645	VV	11152	379277	12.46%	0.721%
173	18.695	18.645	18.726	VV	43411	932464	30.63%	1.773%
174	18.742	18.726	18.775	VV	10742	300979	9.89%	0.572%
175	18.844	18.775	18.856	VV	11699	529435	17.39%	1.007%
176	18.878	18.856	18.904	VV	12134	335997	11.04%	0.639%
177	18.933	18.904	18.956	VV	13479	391657	12.86%	0.745%
178	18.978	18.956	19.025	VV	14089	516401	16.96%	0.982%
179	19.068	19.025	19.101	VV	34784	892310	29.31%	1.697%
180	19.128	19.101	19.151	VV	14442	416095	13.67%	0.791%
181	19.222	19.151	19.236	VV	16526	772711	25.38%	1.470%
182	19.251	19.236	19.273	VV	16395	353086	11.60%	0.672%
183	19.302	19.273	19.323	VV	17358	501576	16.47%	0.954%
184	19.346	19.323	19.372	VV	17698	491425	16.14%	0.935%
185	19.434	19.372	19.466	VV	31919	1168753	38.39%	2.223%
186	19.499	19.466	19.521	VV	19009	614552	20.18%	1.169%
187	19.589	19.521	19.596	VV	19836	854611	28.07%	1.625%
188	19.622	19.596	19.635	VV	19913	456902	15.01%	0.869%
189	19.662	19.635	19.678	VV	21436	544283	17.88%	1.035%
190	19.705	19.678	19.741	VV	22608	830894	27.29%	1.580%
191	19.788	19.741	19.843	VV	32914	1525411	50.10%	2.901%
192	19.864	19.843	19.895	VV	23210	707630	23.24%	1.346%
193	19.956	19.895	19.981	VV	24027	1224128	40.21%	2.328%
194	19.988	19.981	19.998	VV	23644	242669	7.97%	0.462%

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195	20.026	19.998	20.046	VV	24034	684780	22.49%	1.302%
196	20.074	20.046	20.116	VV	24060	984003	32.32%	1.871%
197	20.124	20.116	20.132	VV	22728	212168	6.97%	0.404%
198	20.168	20.132	20.235	VV	29157	1490660	48.96%	2.835%
199	20.261	20.235	20.301	VV	21862	865805	28.44%	1.647%
200	20.359	20.301	20.399	VV	21917	1267462	41.63%	2.411%
201	20.487	20.399	20.554	VV	23040	2064879	67.82%	3.927%
202	20.595	20.554	20.785	VV	25927	3044602	100.00%	5.791%
203	20.814	20.785	20.941	VV	20991	1913230	62.84%	3.639%
204	20.950	20.941	20.985	VV	19324	496372	16.30%	0.944%
205	21.082	20.985	21.125	VV	23156	1722566	56.58%	3.276%
206	21.135	21.125	21.141	VV	20723	203389	6.68%	0.387%
207	21.149	21.141	21.301	VBA	20742	1939342	63.70%	3.688%
				Sum of corrected areas:		52579226		

Aliphatic EPH 051022.M Tue Jun 07 13:31:58 2022