

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081222AL\
 Data File : FD043563.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 12:17
 Sample : N4143-05DL 25X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.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	2.030	2.014	2.049	BV	822	6223	0.17%	0.007%
2	2.066	2.049	2.089	PV	234	2318	0.06%	0.003%
3	2.102	2.089	2.118	PV	136	1031	0.03%	0.001%
4	2.138	2.118	2.166	PV	930	8288	0.22%	0.009%
5	2.181	2.166	2.231	VV	1058	9452	0.25%	0.010%
6	2.241	2.231	2.257	PV	164	2046	0.05%	0.002%
7	2.269	2.257	2.288	VV	284	3399	0.09%	0.004%
8	2.299	2.288	2.361	VV	244	6414	0.17%	0.007%
9	2.376	2.361	2.408	VV	307	3990	0.11%	0.004%
10	2.418	2.408	2.434	PV	220	1790	0.05%	0.002%
11	2.469	2.434	2.504	VV	466	10209	0.27%	0.011%
12	2.520	2.504	2.546	VV	274	5069	0.13%	0.006%
13	2.563	2.546	2.594	VV	506	8194	0.22%	0.009%
14	2.611	2.594	2.655	VV	327	6890	0.18%	0.008%
15	2.663	2.655	2.731	PV	233	5565	0.15%	0.006%
16	2.739	2.731	2.753	VV	187	1716	0.05%	0.002%
17	2.770	2.753	2.799	VV	230	4871	0.13%	0.005%
18	2.814	2.799	2.850	VV	206	5550	0.15%	0.006%
19	2.861	2.850	2.871	VV	311	2376	0.06%	0.003%
20	2.904	2.871	2.918	VV	340	6085	0.16%	0.007%
21	2.937	2.918	2.958	VV	309	5408	0.14%	0.006%
22	3.007	2.958	3.018	VV	402	9874	0.26%	0.011%
23	3.030	3.018	3.064	VV	294	5534	0.15%	0.006%
24	3.081	3.064	3.109	VV	266	4707	0.12%	0.005%
25	3.157	3.109	3.196	VV	395	12554	0.33%	0.014%
26	3.200	3.196	3.230	VV	271	3418	0.09%	0.004%
27	3.238	3.230	3.258	VV	305	3857	0.10%	0.004%
28	3.263	3.258	3.284	VV	350	3281	0.09%	0.004%
29	3.293	3.284	3.314	VV	192	2719	0.07%	0.003%
30	3.338	3.314	3.365	VV	249	6299	0.17%	0.007%
31	3.381	3.365	3.399	VV	360	4724	0.13%	0.005%
32	3.424	3.399	3.504	VV	430	14971	0.40%	0.016%
33	3.529	3.504	3.553	PV	261	5026	0.13%	0.006%
34	3.589	3.553	3.620	VV	441	11185	0.30%	0.012%
35	3.633	3.620	3.644	VV	334	4481	0.12%	0.005%
36	3.655	3.644	3.666	VV	362	4113	0.11%	0.005%

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37	3.673	3.666	3.698	VV	313	5139	0.14%	0.006%
38	3.706	3.698	3.719	VV	328	3230	0.09%	0.004%
39	3.727	3.719	3.738	VV	210	2297	0.06%	0.003%
40	3.752	3.738	3.791	VV	335	6774	0.18%	0.007%
41	3.814	3.791	3.866	VV	571	12370	0.33%	0.014%
42	3.889	3.866	3.915	VV	295	5045	0.13%	0.006%
43	3.933	3.915	3.968	VV	313	5354	0.14%	0.006%
44	3.983	3.968	4.016	VV	270	5254	0.14%	0.006%
45	4.037	4.016	4.048	VV	348	4711	0.12%	0.005%
46	4.055	4.048	4.077	VV	339	3523	0.09%	0.004%
47	4.108	4.077	4.118	VV	269	5228	0.14%	0.006%
48	4.145	4.118	4.167	VV	422	7968	0.21%	0.009%
49	4.200	4.167	4.247	VV	416	10651	0.28%	0.012%
50	4.258	4.247	4.271	VV	255	2778	0.07%	0.003%
51	4.278	4.271	4.311	VV	228	4146	0.11%	0.005%
52	4.320	4.311	4.328	VV	199	1340	0.04%	0.001%
53	4.340	4.328	4.350	VV	180	1293	0.03%	0.001%
54	4.371	4.350	4.411	VV	344	6322	0.17%	0.007%
55	4.420	4.411	4.451	VV	294	5070	0.13%	0.006%
56	4.467	4.451	4.501	VV	290	5711	0.15%	0.006%
57	4.537	4.501	4.646	VV	368	21212	0.56%	0.023%
58	4.707	4.646	4.753	VV	372	14117	0.37%	0.016%
59	4.789	4.753	4.914	VV	250	13701	0.36%	0.015%
60	4.989	4.914	5.032	VV	211	8890	0.24%	0.010%
61	5.044	5.032	5.062	VV	170	1697	0.05%	0.002%
62	5.142	5.062	5.178	PV	245	8734	0.23%	0.010%
63	5.213	5.178	5.227	VV	189	4167	0.11%	0.005%
64	5.249	5.227	5.328	VV	283	8487	0.23%	0.009%
65	5.420	5.328	5.474	VV	324	16684	0.44%	0.018%
66	5.523	5.474	5.604	VV	289	10801	0.29%	0.012%
67	5.635	5.604	5.677	VV	346	8475	0.22%	0.009%
68	5.722	5.677	5.741	VV	213	5613	0.15%	0.006%
69	5.824	5.741	5.921	VV	316	20705	0.55%	0.023%
70	5.948	5.921	6.054	VV	425	18968	0.50%	0.021%
71	6.150	6.054	6.174	VV	424	21302	0.56%	0.023%
72	6.197	6.174	6.215	VV	403	8421	0.22%	0.009%
73	6.234	6.215	6.361	VV	379	27017	0.72%	0.030%
74	6.407	6.361	6.434	VV	460	11633	0.31%	0.013%
75	6.467	6.434	6.514	VV	392	8405	0.22%	0.009%
76	6.577	6.514	6.596	VV	242	4026	0.11%	0.004%
77	6.646	6.596	6.664	PV	131	3167	0.08%	0.003%
78	6.680	6.664	6.711	VV	98	3064	0.08%	0.003%
79	6.773	6.711	6.828	VV	272	10975	0.29%	0.012%
80	6.849	6.828	6.939	VV	542	19477	0.52%	0.021%
81	6.988	6.939	7.023	VV	308	8364	0.22%	0.009%
82	7.052	7.023	7.090	PV	212	5549	0.15%	0.006%
83	7.126	7.090	7.169	VV	194	8355	0.22%	0.009%
84	7.184	7.169	7.208	VV	294	4735	0.13%	0.005%
85	7.221	7.208	7.288	VV	327	9930	0.26%	0.011%
86	7.411	7.288	7.440	PV	209	12774	0.34%	0.014%
87	7.522	7.440	7.575	VV	308	16711	0.44%	0.018%
88	7.615	7.575	7.704	VV	25673	307722	8.16%	0.339%
89	7.726	7.704	7.758	VV	796	21035	0.56%	0.023%

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90	7.780	7.758	7.818	VV	584	18284	0.48%	0.020%
91	8.057	7.818	8.081	VV	1224	117352	3.11%	0.129%
92	8.149	8.081	8.214	VV	1496	87714	2.33%	0.097%
93	8.283	8.214	8.314	VV	1707	69592	1.85%	0.077%
94	8.337	8.314	8.388	VV	1961	67132	1.78%	0.074%
95	8.481	8.388	8.548	VV	13518	335936	8.91%	0.370%
96	8.565	8.548	8.591	VV	3199	72109	1.91%	0.079%
97	8.633	8.591	8.651	VV	3583	100209	2.66%	0.110%
98	8.695	8.651	8.720	VV	4247	129865	3.44%	0.143%
99	8.745	8.720	8.770	VV	2909	84098	2.23%	0.093%
100	8.887	8.770	8.951	VV	5626	459783	12.19%	0.507%
101	9.086	8.951	9.111	VV	5593	456102	12.10%	0.502%
102	9.147	9.111	9.168	VV	5640	182601	4.84%	0.201%
103	9.239	9.168	9.258	VV	6716	338485	8.98%	0.373%
104	9.306	9.258	9.321	VV	7798	271392	7.20%	0.299%
105	9.385	9.321	9.416	VV	11383	494403	13.11%	0.545%
106	9.466	9.416	9.505	VV	9829	477828	12.67%	0.526%
107	9.548	9.505	9.593	VV	10707	524688	13.91%	0.578%
108	9.778	9.593	9.797	VV	12907	1419217	37.64%	1.564%
109	9.872	9.797	9.888	VV	14190	729932	19.36%	0.804%
110	9.902	9.888	9.914	VV	14186	223947	5.94%	0.247%
111	10.251	9.914	10.274	VV	21398	3770727	100.00%	4.154%
112	10.308	10.274	10.333	VV	23262	754507	20.01%	0.831%
113	10.409	10.333	10.458	VV	23406	1644989	43.63%	1.812%
114	10.587	10.458	10.628	VV	28162	2615274	69.36%	2.881%
115	10.712	10.628	10.726	VV	29244	1648453	43.72%	1.816%
116	10.757	10.726	10.810	VV	34368	1538102	40.79%	1.694%
117	10.833	10.810	10.864	VV	31289	965617	25.61%	1.064%
118	10.929	10.864	10.964	VV	31152	1815416	48.14%	2.000%
119	10.999	10.964	11.034	VV	31612	1309987	34.74%	1.443%
120	11.053	11.034	11.077	VV	33495	825686	21.90%	0.910%
121	11.101	11.077	11.123	VV	33483	907149	24.06%	0.999%
122	11.170	11.123	11.201	VV	34030	1558409	41.33%	1.717%
123	11.231	11.201	11.251	VV	33367	994653	26.38%	1.096%
124	11.298	11.251	11.334	VV	36761	1727534	45.81%	1.903%
125	11.358	11.334	11.384	VV	34231	1023941	27.16%	1.128%
126	11.446	11.384	11.471	VV	35936	1826057	48.43%	2.012%
127	11.524	11.471	11.564	VV	64318	2387082	63.31%	2.630%
128	11.587	11.564	11.608	VV	40753	1006967	26.70%	1.109%
129	11.621	11.608	11.641	VV	39475	770655	20.44%	0.849%
130	11.675	11.641	11.691	VV	40685	1170360	31.04%	1.289%
131	11.711	11.691	11.798	VV	41833	2526142	66.99%	2.783%
132	11.827	11.798	11.844	VV	43366	1131945	30.02%	1.247%
133	11.865	11.844	11.924	VV	41434	1912567	50.72%	2.107%
134	11.940	11.924	11.961	VV	39601	852078	22.60%	0.939%
135	12.019	11.961	12.062	VV	41005	2425422	64.32%	2.672%
136	12.136	12.062	12.168	VV	44087	2609292	69.20%	2.875%
137	12.191	12.168	12.228	VV	42872	1473331	39.07%	1.623%
138	12.245	12.228	12.260	VV	41434	784799	20.81%	0.865%
139	12.278	12.260	12.334	VV	42484	1782038	47.26%	1.963%
140	12.369	12.334	12.408	VV	40640	1721672	45.66%	1.897%
141	12.462	12.408	12.507	VV	39521	2266116	60.10%	2.497%

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142	12.535	12.507	12.550	VV	38864	1000041	26.52%	1.102%
143	12.574	12.550	12.604	VV	43954	1291064	34.24%	1.422%
144	12.627	12.604	12.714	VV	39281	2444132	64.82%	2.693%
145	12.744	12.714	12.848	VV	36377	2784747	73.85%	3.068%
146	12.871	12.848	12.904	VV	38157	1189850	31.55%	1.311%
147	12.963	12.904	13.028	VV	50716	2628553	69.71%	2.896%
148	13.065	13.028	13.118	VV	32565	1697554	45.02%	1.870%
149	13.135	13.118	13.154	VV	31894	679843	18.03%	0.749%
150	13.179	13.154	13.254	VV	32595	1816191	48.17%	2.001%
151	13.294	13.254	13.324	VV	29313	1192768	31.63%	1.314%
152	13.354	13.324	13.428	VV	29271	1700233	45.09%	1.873%
153	13.442	13.428	13.501	VV	26790	1109328	29.42%	1.222%
154	13.535	13.501	13.590	VV	25407	1279739	33.94%	1.410%
155	13.607	13.590	13.684	VV	23283	1257526	33.35%	1.385%
156	13.714	13.684	13.831	VV	23163	1806264	47.90%	1.990%
157	13.860	13.831	13.911	VV	19116	872809	23.15%	0.962%
158	13.932	13.911	14.148	VV	17837	2192491	58.15%	2.415%
159	14.166	14.148	14.184	VV	13513	288295	7.65%	0.318%
160	14.214	14.184	14.254	VV	13491	541739	14.37%	0.597%
161	14.272	14.254	14.324	VV	12200	485449	12.87%	0.535%
162	14.356	14.324	14.417	VV	11244	594381	15.76%	0.655%
163	14.433	14.417	14.631	VV	10594	1112561	29.51%	1.226%
164	14.653	14.631	14.678	VV	7722	202758	5.38%	0.223%
165	14.696	14.678	14.724	VV	6836	183245	4.86%	0.202%
166	14.747	14.724	14.766	VV	8871	187205	4.96%	0.206%
167	14.786	14.766	14.894	VV	8566	465748	12.35%	0.513%
168	14.906	14.894	15.037	VV	5011	358595	9.51%	0.395%
169	15.061	15.037	15.171	VV	3630	259515	6.88%	0.286%
170	15.212	15.171	15.304	VV	3566	218024	5.78%	0.240%
171	15.332	15.304	15.391	VV	2773	114073	3.03%	0.126%
172	15.416	15.391	15.534	VV	2378	139527	3.70%	0.154%
173	15.590	15.534	15.620	VV	1433	58301	1.55%	0.064%
174	15.644	15.620	15.711	VV	1046	47183	1.25%	0.052%
175	15.740	15.711	15.761	VV	914	21091	0.56%	0.023%
176	15.832	15.761	15.874	VV	1499	47970	1.27%	0.053%
177	15.901	15.874	15.928	VV	352	8150	0.22%	0.009%
178	16.022	15.928	16.069	VV	516	21787	0.58%	0.024%
179	16.088	16.069	16.111	VV	399	7276	0.19%	0.008%
180	16.153	16.111	16.184	VV	4376	60186	1.60%	0.066%
181	16.224	16.184	16.255	VV	780	17417	0.46%	0.019%
182	16.301	16.255	16.360	PV	3642	89536	2.37%	0.099%
183	16.386	16.360	16.408	PV	316	4180	0.11%	0.005%
184	16.429	16.408	16.508	VV	857	18329	0.49%	0.020%
185	16.544	16.508	16.564	VV	166	4768	0.13%	0.005%
186	16.618	16.564	16.651	PV	2189	39737	1.05%	0.044%
187	16.677	16.651	16.726	VV	2167	37324	0.99%	0.041%
188	16.780	16.726	16.814	VV	1748	35074	0.93%	0.039%
189	16.855	16.814	16.884	VV	816	18655	0.49%	0.021%
190	16.949	16.884	16.971	VV	454	18891	0.50%	0.021%
191	16.979	16.971	17.001	VV	411	5212	0.14%	0.006%
192	17.168	17.001	17.194	VV	1358	62949	1.67%	0.069%
193	17.228	17.194	17.284	VV	2051	55471	1.47%	0.061%
194	17.445	17.284	17.481	VV	1163	109829	2.91%	0.121%

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195	17.664	17.481	17.694	VV	4229	226400	6.00%	0.249%	
196	17.751	17.694	17.774	VV	3000	121052	3.21%	0.133%	
197	17.842	17.774	17.861	VV	3238	149541	3.97%	0.165%	
					Sum of corrected areas:	90770943			

Aliphatic EPH 072522.M Mon Aug 15 04:00:45 2022