

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030824AL\
 Data File : FE047153.D
 Signal(s) : FID1B.ch
 Acq On : 08 Mar 2024 20:55
 Sample : P1705-06MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 022024.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	3.129	3.104	3.147	PH	-56921	-1514993	-7.82%	-0.444%
2	3.176	3.147	3.279	PV	399577	2414639	12.46%	0.708%
3	3.294	3.279	3.347	PV	1044	12552	0.06%	0.004%
4	3.367	3.347	3.404	PV	2359	28000	0.14%	0.008%
5	3.413	3.404	3.438	VV	260	2812	0.01%	0.001%
6	3.453	3.438	3.468	PV	169	1880	0.01%	0.001%
7	3.485	3.468	3.526	VV	294	5801	0.03%	0.002%
8	3.544	3.526	3.585	PV	327	5612	0.03%	0.002%
9	3.609	3.585	3.628	PV	1281	18552	0.10%	0.005%
10	3.657	3.628	3.748	VV	36860	546925	2.82%	0.160%
11	3.775	3.748	3.834	VV	34719	579656	2.99%	0.170%
12	3.856	3.834	3.948	VV	14247	266466	1.38%	0.078%
13	3.967	3.948	4.108	VV	2923	94092	0.49%	0.028%
14	4.152	4.108	4.274	VV	15413	342900	1.77%	0.100%
15	4.296	4.274	4.346	VV	1002	33166	0.17%	0.010%
16	4.357	4.346	4.391	VV	625	14349	0.07%	0.004%
17	4.425	4.391	4.443	VV	534705	5351439	27.62%	1.568%
18	4.460	4.443	4.561	VV	524359	5975757	30.84%	1.751%
19	4.582	4.561	4.637	VV	9000	199055	1.03%	0.058%
20	4.663	4.637	4.800	VV	7594	265929	1.37%	0.078%
21	4.820	4.800	4.841	VV	1344	28898	0.15%	0.008%
22	4.849	4.841	4.873	VV	1150	19529	0.10%	0.006%
23	4.889	4.873	4.907	VV	1008	18716	0.10%	0.005%
24	4.927	4.907	5.000	VV	1680	46412	0.24%	0.014%
25	5.011	5.000	5.068	VV	472	14190	0.07%	0.004%

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26	5.088	5.068	5.118	VV	964	20501	0.11%	0.006%
27	5.131	5.118	5.163	VV	1209	23996	0.12%	0.007%
28	5.189	5.163	5.201	VV	1058	19749	0.10%	0.006%
29	5.218	5.201	5.254	VV	1397	31003	0.16%	0.009%
30	5.263	5.254	5.294	VV	671	10876	0.06%	0.003%
31	5.319	5.294	5.366	VV	1679	44353	0.23%	0.013%
32	5.378	5.366	5.398	VV	670	11114	0.06%	0.003%
33	5.418	5.398	5.509	VV	1120	30569	0.16%	0.009%
34	5.524	5.509	5.534	VV	78	1050	0.01%	0.000%
35	5.563	5.534	5.580	PV	3390	44004	0.23%	0.013%
36	5.593	5.580	5.621	VV	2474	36848	0.19%	0.011%
37	5.628	5.621	5.654	VV	698	11969	0.06%	0.004%
38	5.662	5.654	5.695	VV	525	8286	0.04%	0.002%
39	5.760	5.695	5.793	VV	1460	34641	0.18%	0.010%
40	5.848	5.793	5.861	VV	5331	119567	0.62%	0.035%
41	5.877	5.861	5.887	VV	6594	87328	0.45%	0.026%
42	5.900	5.887	5.941	VV	6514	136216	0.70%	0.040%
43	5.957	5.941	6.021	VV	2060	54918	0.28%	0.016%
44	6.035	6.021	6.064	VV	529	7676	0.04%	0.002%
45	6.083	6.064	6.104	PV	290	4356	0.02%	0.001%
46	6.128	6.104	6.291	VV	584138	7789724	40.20%	2.283%
47	6.302	6.291	6.397	VV	4863	202941	1.05%	0.059%
48	6.412	6.397	6.443	VV	2377	58501	0.30%	0.017%
49	6.457	6.443	6.498	VV	1914	57990	0.30%	0.017%
50	6.513	6.498	6.561	VV	1731	56364	0.29%	0.017%
51	6.591	6.561	6.722	VV	566766	6100572	31.49%	1.788%
52	6.742	6.722	6.765	VV	3626	64505	0.33%	0.019%
53	6.773	6.765	6.798	VV	1791	32121	0.17%	0.009%
54	6.812	6.798	6.830	VV	1522	27768	0.14%	0.008%
55	6.840	6.830	6.858	VV	1393	20904	0.11%	0.006%
56	6.876	6.858	6.892	VV	1405	25376	0.13%	0.007%
57	6.913	6.892	6.965	VV	2541	72326	0.37%	0.021%
58	7.001	6.965	7.026	VV	2125	56992	0.29%	0.017%
59	7.042	7.026	7.074	VV	1760	42811	0.22%	0.013%
60	7.082	7.074	7.088	VV	1462	11180	0.06%	0.003%
61	7.141	7.088	7.152	VV	3984	101954	0.53%	0.030%
62	7.160	7.152	7.189	VV	3970	60721	0.31%	0.018%
63	7.224	7.189	7.343	VV	463235	6561192	33.86%	1.923%
64	7.366	7.343	7.501	VV	29013	904522	4.67%	0.265%
65	7.536	7.501	7.606	VV	19679	410433	2.12%	0.120%
66	7.618	7.606	7.642	VV	3148	63614	0.33%	0.019%
67	7.660	7.642	7.681	VV	3145	65618	0.34%	0.019%
68	7.709	7.681	7.738	VV	4799	109381	0.56%	0.032%
69	7.751	7.738	7.774	VV	2267	44632	0.23%	0.013%

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70	7.796	7.774	7.823	VV	2253	58187	0.30%	0.017%
71	7.993	7.974	8.043	VV	11308	364807	1.88%	0.107%
72	8.063	8.043	8.084	VV	7995	159209	0.82%	0.047%
73	8.107	8.084	8.131	VV	10342	200238	1.03%	0.059%
74	8.164	8.131	8.214	VV	9511	294029	1.52%	0.086%
75	8.234	8.214	8.304	VV	12240	357980	1.85%	0.105%
76	8.349	8.304	8.364	VV	10787	262896	1.36%	0.077%
77	8.417	8.364	8.484	VV	616146	7105530	36.67%	2.082%
78	8.522	8.484	8.683	VV	509517	7101723	36.65%	2.081%
79	8.819	8.794	8.934	VV	526324	7553989	38.99%	2.214%
80	8.953	8.934	8.984	VV	35398	627124	3.24%	0.184%
81	9.004	8.984	9.048	VV	14820	417243	2.15%	0.122%
82	9.076	9.048	9.151	VV	10743	574697	2.97%	0.168%
83	9.183	9.151	9.214	VV	12523	387561	2.00%	0.114%
84	9.242	9.214	9.348	VV	69487	1569176	8.10%	0.460%
85	9.366	9.348	9.414	VV	9852	351662	1.82%	0.103%
86	9.442	9.414	9.458	VV	9809	219409	1.13%	0.064%
87	9.534	9.458	9.584	VV	11417	717804	3.70%	0.210%
88	9.614	9.584	9.727	VV	363214	7245711	37.40%	2.123%
89	9.748	9.727	9.827	VV	23419	1081015	5.58%	0.317%
90	9.847	9.827	9.908	VV	12791	560399	2.89%	0.164%
91	10.024	9.908	10.174	VV	633640	9387659	48.45%	2.751%
92	10.232	10.174	10.277	VV	13218	712893	3.68%	0.209%
93	10.298	10.277	10.321	VV	12814	290765	1.50%	0.085%
94	10.408	10.321	10.440	VV	48306	1520306	7.85%	0.446%
95	10.460	10.440	10.479	VV	17024	346180	1.79%	0.101%
96	10.501	10.479	10.530	VV	19325	470938	2.43%	0.138%
97	10.554	10.530	10.608	VV	20047	619041	3.20%	0.181%
98	10.691	10.608	10.718	VV	16147	847582	4.37%	0.248%
99	10.761	10.718	10.799	VV	85589	1544807	7.97%	0.453%
100	10.832	10.799	10.912	VV	58196	1651565	8.52%	0.484%
101	10.943	10.912	10.989	VV	14284	588910	3.04%	0.173%
102	11.023	10.989	11.078	VV	366438	6456932	33.33%	1.892%
103	11.102	11.078	11.251	VV	296932	8402840	43.37%	2.462%
104	11.266	11.251	11.348	VV	28696	1078787	5.57%	0.316%
105	11.402	11.348	11.431	VV	15785	761456	3.93%	0.223%
106	11.466	11.431	11.525	VV	619181	8372645	43.21%	2.454%
107	11.552	11.525	11.598	VV	38581	1002381	5.17%	0.294%
108	11.617	11.598	11.688	VV	15366	704849	3.64%	0.207%
109	11.778	11.688	11.837	VV	234155	4120873	21.27%	1.208%
110	11.858	11.837	11.881	VV	20943	459756	2.37%	0.135%
111	11.898	11.881	11.927	VV	17358	410304	2.12%	0.120%
112	11.949	11.927	11.994	VV	16180	561767	2.90%	0.165%

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113	12.016	11.994	12.080	VV	15295	695540	3.59%	0.204%
114	12.132	12.080	12.248	VV	52681	1866612	9.63%	0.547%
115	12.262	12.248	12.303	VV	12138	368687	1.90%	0.108%
116	12.324	12.303	12.374	VV	11150	443086	2.29%	0.130%
117	12.398	12.374	12.488	VV	24215	1001350	5.17%	0.293%
118	12.542	12.488	12.572	VV	14222	584616	3.02%	0.171%
119	12.597	12.572	12.623	VV	14614	338465	1.75%	0.099%
120	12.642	12.623	12.670	VV	10409	281920	1.46%	0.083%
121	12.694	12.670	12.712	VV	11352	261470	1.35%	0.077%
122	12.775	12.712	12.818	VV	592235	7916016	40.86%	2.320%
123	12.847	12.818	13.003	VV	329231	7259847	37.47%	2.128%
124	13.041	13.003	13.109	VV	14994	767343	3.96%	0.225%
125	13.145	13.109	13.194	VV	308249	6129769	31.64%	1.796%
126	13.218	13.194	13.351	VV	219311	4227918	21.82%	1.239%
127	13.386	13.351	13.578	VV	539754	7880039	40.67%	2.309%
128	13.621	13.578	13.718	VV	9578	624390	3.22%	0.183%
129	13.763	13.718	13.781	VV	7515	251162	1.30%	0.074%
130	13.808	13.781	13.854	VV	8501	298850	1.54%	0.088%
131	13.887	13.854	13.905	VV	5987	170217	0.88%	0.050%
132	13.972	13.905	14.141	VV	522007	7391869	38.15%	2.166%
133	14.192	14.141	14.311	VV	5816	450940	2.33%	0.132%
134	14.388	14.311	14.425	VV	4955	280909	1.45%	0.082%
135	14.441	14.425	14.504	VV	3770	161238	0.83%	0.047%
136	14.532	14.504	14.564	VV	11108	214596	1.11%	0.063%
137	14.598	14.564	14.708	VV	4051	278768	1.44%	0.082%
138	14.743	14.708	14.838	VV	3584	228799	1.18%	0.067%
139	14.882	14.838	14.898	VV	2426	83515	0.43%	0.024%
140	14.922	14.898	14.944	VV	2440	65675	0.34%	0.019%
141	14.957	14.944	15.008	VV	2395	76858	0.40%	0.023%
142	15.077	15.008	15.394	VV	732825	19375246	100.00%	5.678%
143	15.407	15.394	15.434	VV	2600	54856	0.28%	0.016%
144	15.482	15.434	15.568	VV	11091	433134	2.24%	0.127%
145	15.592	15.568	15.627	VV	7056	134601	0.69%	0.039%
146	15.653	15.627	15.748	VV	3403	110430	0.57%	0.032%
147	15.773	15.748	15.874	VV	1729	89017	0.46%	0.026%
148	15.913	15.874	16.001	VV	1344	75717	0.39%	0.022%
149	16.016	16.001	16.041	VV	929	19184	0.10%	0.006%
150	16.097	16.041	16.248	VV	468951	6272008	32.37%	1.838%
151	16.269	16.248	16.301	PV	472	8372	0.04%	0.002%
152	16.329	16.301	16.360	VV	266	5671	0.03%	0.002%
153	16.388	16.360	16.421	PV	261	7018	0.04%	0.002%
154	16.636	16.421	16.904	VV	318900	13516394	69.76%	3.961%
155	16.921	16.904	16.938	VV	1573	26959	0.14%	0.008%

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156	17.045	16.938	17.348	VV	499217	13077105	67.49%	3.832%
157	17.376	17.348	17.406	VV	947	20955	0.11%	0.006%
158	17.493	17.406	17.538	VV	4490	95770	0.49%	0.028%
159	17.583	17.538	17.624	PV	915	17249	0.09%	0.005%
160	17.646	17.624	17.670	VV	159	2670	0.01%	0.001%
161	17.724	17.670	17.740	PV	307	6014	0.03%	0.002%
162	17.821	17.740	17.861	VV	4266	74920	0.39%	0.022%
163	17.934	17.861	17.994	VV	426968	6190877	31.95%	1.814%
164	18.024	17.994	18.088	VV	4148	88732	0.46%	0.026%
165	18.102	18.088	18.118	VV	672	11520	0.06%	0.003%
166	18.156	18.118	18.182	VV	1089	28977	0.15%	0.008%
167	18.247	18.182	18.274	VV	2549	69220	0.36%	0.020%
168	18.318	18.274	18.361	VV	6617	242532	1.25%	0.071%
169	18.414	18.361	18.614	VV	309877	14963707	77.23%	4.385%
170	18.657	18.614	18.728	VV	130556	5541539	28.60%	1.624%
171	18.766	18.728	19.079	VV	435105	9372182	48.37%	2.747%
172	19.160	19.079	19.218	VV	11528	689802	3.56%	0.202%
173	19.267	19.218	19.283	VV	7648	293020	1.51%	0.086%
174	19.362	19.283	19.398	VV	9116	552526	2.85%	0.162%
175	19.551	19.398	19.600	VV	401620	7243035	37.38%	2.123%
176	19.658	19.600	19.689	VV	12723	628470	3.24%	0.184%
177	19.919	19.689	19.944	VV	16462	2040375	10.53%	0.598%
178	20.029	19.944	20.083	VV	21207	1532812	7.91%	0.449%
179	20.184	20.083	20.215	VV	19632	1480796	7.64%	0.434%
180	20.290	20.215	20.354	VV	415488	7958284	41.07%	2.332%
181	20.442	20.354	20.484	VV	29537	1956905	10.10%	0.573%
182	20.648	20.484	20.671	VV	29954	3033898	15.66%	0.889%
183	21.010	20.671	21.171	VV	389259	16630438	85.83%	4.874%
184	21.225	21.171	21.257	VV	34931	1804799	9.31%	0.529%
185	21.412	21.257	21.457	VV	36182	4203364	21.69%	1.232%
186	21.549	21.457	21.591	VV	35281	2820800	14.56%	0.827%
187	21.878	21.591	22.011	VV	300360	15669887	80.88%	4.592%
188	22.069	22.011	22.183	VV	36141	3655806	18.87%	1.071%
189	22.267	22.183	22.301	VBA	35028	2532782	13.07%	0.742%
Sum of corrected areas:						341237961		

Aliphatic EPH 022024.M Fri Mar 08 23:48:18 2024