

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036816.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 12:35
 Sample : N3963-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.630	3.559	3.640	VV	295	11262	0.17%	0.015%
2	3.704	3.689	3.737	VV	753	12312	0.19%	0.017%
3	3.820	3.767	3.890	VV	681	24012	0.37%	0.032%
4	4.055	4.001	4.070	VV	615	17024	0.26%	0.023%
5	4.082	4.070	4.106	VV	660	11221	0.17%	0.015%
6	4.118	4.106	4.159	VV	516	12764	0.20%	0.017%
7	4.205	4.159	4.227	VV	488	15981	0.25%	0.021%
8	4.249	4.227	4.327	VV	829	25956	0.40%	0.035%
9	4.408	4.405	4.465	VV	377	10255	0.16%	0.014%
10	4.651	4.629	4.685	VV	946	17219	0.26%	0.023%
11	4.707	4.685	4.775	VV	697	22372	0.34%	0.030%
12	4.858	4.829	4.890	VV	452	12895	0.20%	0.017%
13	5.140	5.097	5.170	VV	338	11373	0.17%	0.015%
14	5.301	5.279	5.348	VV	381	11149	0.17%	0.015%
15	5.425	5.404	5.520	VV	1397	29440	0.45%	0.039%
16	6.142	6.082	6.163	VV	454	10349	0.16%	0.014%
17	6.188	6.163	6.260	VV	1301	31602	0.48%	0.042%
18	6.278	6.260	6.330	VV	368	10938	0.17%	0.015%
19	6.365	6.330	6.407	VV	421	12289	0.19%	0.016%
20	6.490	6.465	6.530	VV	2623	36806	0.56%	0.049%
21	6.651	6.620	6.705	VV	414	13350	0.20%	0.018%
22	7.139	7.069	7.177	VV	1015	21385	0.33%	0.029%
23	7.283	7.250	7.340	VV	565	13754	0.21%	0.018%
24	8.002	7.980	8.110	VV	4649	143906	2.21%	0.193%
25	8.121	8.110	8.153	VV	884	19521	0.30%	0.026%
26	8.172	8.153	8.211	VV	779	23448	0.36%	0.031%
27	8.228	8.211	8.258	VV	706	14416	0.22%	0.019%
28	8.296	8.258	8.307	VV	669	15440	0.24%	0.021%
29	8.331	8.307	8.355	VV	3272	43491	0.67%	0.058%
30	8.370	8.355	8.383	VV	820	11257	0.17%	0.015%
31	8.396	8.383	8.410	VV	886	10407	0.16%	0.014%
32	8.475	8.410	8.527	VV	1705	52013	0.80%	0.070%
33	8.580	8.527	8.654	VV	2400	48633	0.75%	0.065%
34	8.922	8.917	8.999	VV	2150	75270	1.15%	0.101%
35	9.015	8.999	9.051	VV	1273	32559	0.50%	0.044%
36	9.068	9.051	9.090	VV	801	17573	0.27%	0.024%

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37	9.118	9.090	9.135	VV	862	19813	0.30%	0.027%
38	9.162	9.135	9.175	VV	949	18726	0.29%	0.025%
39	9.207	9.175	9.272	VV	2226	61370	0.94%	0.082%
40	9.303	9.272	9.335	VV	1378	27058	0.41%	0.036%
41	9.350	9.335	9.374	VV	710	10833	0.17%	0.015%
42	9.391	9.374	9.432	VV	574	12035	0.18%	0.016%
43	9.469	9.432	9.489	VV	577	13182	0.20%	0.018%
44	9.633	9.608	9.655	VV	954	14166	0.22%	0.019%
45	9.674	9.655	9.720	VV	845	21029	0.32%	0.028%
46	9.747	9.720	9.782	VV	824	16843	0.26%	0.023%
47	9.809	9.782	9.842	VV	750	13403	0.21%	0.018%
48	10.019	9.965	10.057	VV	437	15372	0.24%	0.021%
49	10.083	10.057	10.154	VV	1065	23899	0.37%	0.032%
50	10.234	10.203	10.294	VV	541	13273	0.20%	0.018%
51	10.416	10.404	10.489	VV	472	12628	0.19%	0.017%
52	10.514	10.489	10.539	VV	579	11270	0.17%	0.015%
53	10.667	10.623	10.699	VV	710	14950	0.23%	0.020%
54	10.724	10.699	10.757	VV	1267	25769	0.40%	0.035%
55	10.778	10.757	10.799	VV	1231	20927	0.32%	0.028%
56	10.821	10.799	10.854	VV	2239	35598	0.55%	0.048%
57	10.889	10.854	10.903	VV	771	18954	0.29%	0.025%
58	10.912	10.903	10.935	VV	753	11679	0.18%	0.016%
59	11.072	11.024	11.123	VV	5206	108883	1.67%	0.146%
60	11.150	11.123	11.232	VV	3458	75030	1.15%	0.101%
61	11.378	11.345	11.427	VV	804	16934	0.26%	0.023%
62	11.499	11.472	11.510	VV	792	12808	0.20%	0.017%
63	11.543	11.510	11.575	VV	1483	33632	0.52%	0.045%
64	11.601	11.575	11.648	VV	1809	34408	0.53%	0.046%
65	11.717	11.693	11.742	VV	1518	19108	0.29%	0.026%
66	11.768	11.742	11.803	VV	4044	58764	0.90%	0.079%
67	11.840	11.803	11.892	VV	575476	6520336	100.00%	8.744%
68	11.908	11.892	11.960	VV	2035	52411	0.80%	0.070%
69	11.986	11.960	12.010	VV	2282	44375	0.68%	0.060%
70	12.023	12.010	12.034	VV	1483	17860	0.27%	0.024%
71	12.049	12.034	12.108	VV	2728	44892	0.69%	0.060%
72	12.196	12.156	12.222	VV	1093	22340	0.34%	0.030%
73	12.244	12.222	12.270	VV	2494	40945	0.63%	0.055%
74	12.285	12.270	12.330	VV	1139	26988	0.41%	0.036%
75	12.350	12.330	12.419	VV	1275	24702	0.38%	0.033%
76	12.442	12.419	12.496	PV	14365	172962	2.65%	0.232%
77	12.546	12.529	12.565	VV	1122	14486	0.22%	0.019%
78	12.646	12.625	12.674	VV	835	17928	0.27%	0.024%
79	12.727	12.700	12.754	VV	3664	53502	0.82%	0.072%
80	12.773	12.754	12.792	VV	2395	31203	0.48%	0.042%
81	12.834	12.792	12.859	VV	2309	46532	0.71%	0.062%
82	12.889	12.859	12.937	VV	25230	337932	5.18%	0.453%
83	12.953	12.937	12.972	VV	831	11775	0.18%	0.016%
84	13.018	12.972	13.042	VV	2937	56718	0.87%	0.076%
85	13.066	13.042	13.090	VV	1983	35516	0.54%	0.048%
86	13.104	13.090	13.156	VV	1099	24414	0.37%	0.033%
87	13.185	13.156	13.218	PV	26748	321896	4.94%	0.432%
88	13.279	13.218	13.345	VV	402342	5167606	79.25%	6.930%
89	13.391	13.345	13.419	VV	5030	102393	1.57%	0.137%

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90	13.452	13.419	13.484	VV	2700	65259	1.00%	0.088%
91	13.516	13.484	13.552	VV	1174	33783	0.52%	0.045%
92	13.585	13.552	13.597	PV	1255	18677	0.29%	0.025%
93	13.611	13.597	13.617	VV	870	10340	0.16%	0.014%
94	13.645	13.617	13.682	VV	16096	220407	3.38%	0.296%
95	13.699	13.682	13.730	VV	2114	31804	0.49%	0.043%
96	13.774	13.730	13.820	PV	6183	129583	1.99%	0.174%
97	13.846	13.820	13.864	VV	965	14686	0.23%	0.020%
98	13.889	13.864	13.907	VV	2467	35839	0.55%	0.048%
99	13.924	13.907	13.947	VV	3415	47491	0.73%	0.064%
100	13.961	13.947	13.993	VV	1842	30027	0.46%	0.040%
101	14.052	13.993	14.069	VV	6130	124046	1.90%	0.166%
102	14.086	14.069	14.139	VV	6987	116260	1.78%	0.156%
103	14.178	14.139	14.199	VV	1253	27504	0.42%	0.037%
104	14.239	14.199	14.273	VV	847	24562	0.38%	0.033%
105	14.309	14.273	14.331	VV	1966	27577	0.42%	0.037%
106	14.466	14.402	14.499	VV	2910	104377	1.60%	0.140%
107	14.528	14.499	14.555	VV	6896	125131	1.92%	0.168%
108	14.592	14.555	14.642	VV	3529	116845	1.79%	0.157%
109	14.652	14.642	14.669	VV	1366	16932	0.26%	0.023%
110	14.691	14.669	14.730	VV	3991	90208	1.38%	0.121%
111	14.753	14.730	14.782	VV	8935	138298	2.12%	0.185%
112	14.819	14.782	14.854	VV	3175	85840	1.32%	0.115%
113	14.878	14.854	14.894	VV	1588	28038	0.43%	0.038%
114	14.938	14.894	14.975	VV	3005	89963	1.38%	0.121%
115	15.021	14.975	15.035	VV	3085	71913	1.10%	0.096%
116	15.104	15.035	15.154	VV	24882	829813	12.73%	1.113%
117	15.179	15.154	15.202	VV	4401	100783	1.55%	0.135%
118	15.227	15.202	15.245	VV	6588	121334	1.86%	0.163%
119	15.255	15.245	15.280	VV	3858	70323	1.08%	0.094%
120	15.297	15.280	15.340	VV	3178	95184	1.46%	0.128%
121	15.378	15.340	15.388	VV	3766	81412	1.25%	0.109%
122	15.407	15.388	15.452	VV	4399	134429	2.06%	0.180%
123	15.468	15.452	15.485	VV	3234	59351	0.91%	0.080%
124	15.521	15.485	15.594	VV	25062	579301	8.88%	0.777%
125	15.609	15.594	15.622	VV	2435	36018	0.55%	0.048%
126	15.655	15.622	15.687	VV	6704	148327	2.27%	0.199%
127	15.712	15.687	15.722	VV	4291	72494	1.11%	0.097%
128	15.738	15.722	15.763	VV	6607	106022	1.63%	0.142%
129	15.778	15.763	15.814	VV	2513	41734	0.64%	0.056%
130	15.844	15.814	15.855	VV	671	12940	0.20%	0.017%
131	15.899	15.855	15.937	VV	3074	87631	1.34%	0.118%
132	15.974	15.937	16.004	VV	2742	43065	0.66%	0.058%
133	16.062	16.004	16.094	PV	1688	40363	0.62%	0.054%
134	16.115	16.094	16.132	PV	1841	28041	0.43%	0.038%
135	16.157	16.132	16.195	VV	3360	69348	1.06%	0.093%
136	16.217	16.195	16.247	VV	3208	54432	0.83%	0.073%
137	16.366	16.247	16.394	VV	3527	180923	2.77%	0.243%
138	16.416	16.394	16.427	VV	4048	69593	1.07%	0.093%
139	16.445	16.427	16.458	VV	4476	76229	1.17%	0.102%
140	16.476	16.458	16.506	VV	4295	114963	1.76%	0.154%
141	16.539	16.506	16.585	VV	11411	329350	5.05%	0.442%

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142	16.627	16.585	16.687	VV	38998	974387	14.94%	1.307%
143	16.709	16.687	16.737	VV	6830	161328	2.47%	0.216%
144	16.757	16.737	16.784	VV	8676	167812	2.57%	0.225%
145	16.793	16.784	16.824	VV	4137	90743	1.39%	0.122%
146	16.832	16.824	16.861	VV	3729	75160	1.15%	0.101%
147	16.921	16.861	16.930	VV	13546	261171	4.01%	0.350%
148	16.946	16.930	16.977	VV	23296	369778	5.67%	0.496%
149	17.005	16.977	17.051	VV	21418	402421	6.17%	0.540%
150	17.071	17.051	17.082	VV	3492	61293	0.94%	0.082%
151	17.107	17.082	17.130	VV	10630	191725	2.94%	0.257%
152	17.152	17.130	17.170	VV	11392	184831	2.83%	0.248%
153	17.182	17.170	17.204	VV	6103	89405	1.37%	0.120%
154	17.215	17.204	17.232	VV	2227	35094	0.54%	0.047%
155	17.250	17.232	17.296	VV	2187	58117	0.89%	0.078%
156	17.371	17.335	17.418	PV	2383	67133	1.03%	0.090%
157	17.438	17.418	17.449	VV	727	11638	0.18%	0.016%
158	17.482	17.449	17.520	VV	8928	197449	3.03%	0.265%
159	17.555	17.520	17.584	VV	14580	279079	4.28%	0.374%
160	17.593	17.584	17.604	VV	2694	30533	0.47%	0.041%
161	17.638	17.604	17.654	VV	3810	94562	1.45%	0.127%
162	17.665	17.654	17.689	VV	3574	68280	1.05%	0.092%
163	17.716	17.689	17.742	VV	3489	91485	1.40%	0.123%
164	17.770	17.742	17.792	VV	3013	72052	1.11%	0.097%
165	17.837	17.792	17.877	VV	3011	117300	1.80%	0.157%
166	17.893	17.877	17.904	VV	1614	23788	0.36%	0.032%
167	17.926	17.904	17.939	VV	2225	37068	0.57%	0.050%
168	17.961	17.939	17.970	VV	2633	38269	0.59%	0.051%
169	17.993	17.970	18.040	VV	5354	93438	1.43%	0.125%
170	18.082	18.040	18.120	PV	7845	144922	2.22%	0.194%
171	18.225	18.120	18.252	VV	3278	140769	2.16%	0.189%
172	18.299	18.252	18.329	VV	7914	257635	3.95%	0.345%
173	18.370	18.329	18.395	VV	27023	747848	11.47%	1.003%
174	18.418	18.395	18.450	VV	35839	731940	11.23%	0.982%
175	18.464	18.450	18.484	VV	8373	154166	2.36%	0.207%
176	18.516	18.484	18.534	VV	12183	297301	4.56%	0.399%
177	18.546	18.534	18.602	VV	10663	357756	5.49%	0.480%
178	18.632	18.602	18.699	VV	15833	525946	8.07%	0.705%
179	18.712	18.699	18.727	VV	6174	94027	1.44%	0.126%
180	18.806	18.727	18.837	VV	19175	756565	11.60%	1.015%
181	18.857	18.837	18.868	VV	24693	370401	5.68%	0.497%
182	18.887	18.868	18.910	VV	47742	760393	11.66%	1.020%
183	18.940	18.910	18.992	VV	27006	961960	14.75%	1.290%
184	19.015	18.992	19.044	VV	13957	365253	5.60%	0.490%
185	19.091	19.044	19.107	VV	13340	418418	6.42%	0.561%
186	19.184	19.107	19.210	VV	46859	1468925	22.53%	1.970%
187	19.227	19.210	19.269	VV	27785	759267	11.64%	1.018%
188	19.299	19.269	19.319	VV	22329	500222	7.67%	0.671%
189	19.336	19.319	19.372	VV	18738	510791	7.83%	0.685%
190	19.397	19.372	19.407	VV	11933	239165	3.67%	0.321%
191	19.427	19.407	19.445	VV	16136	328652	5.04%	0.441%
192	19.473	19.445	19.488	VV	16846	389791	5.98%	0.523%
193	19.500	19.488	19.529	VV	14166	317010	4.86%	0.425%
194	19.542	19.529	19.564	VV	12875	258437	3.96%	0.347%

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195	19.592	19.564	19.604	VV	14229	310275	4.76%	0.416%
196	19.618	19.604	19.627	VV	16678	216971	3.33%	0.291%
197	19.635	19.627	19.643	VV	16177	153589	2.36%	0.206%
198	19.671	19.643	19.690	VV	28801	624060	9.57%	0.837%
199	19.717	19.690	19.740	VV	31926	786786	12.07%	1.055%
200	19.784	19.740	19.843	VV	71641	2189771	33.58%	2.937%
201	19.885	19.843	19.926	VV	30104	1242484	19.06%	1.666%
202	19.968	19.926	19.980	VV	36590	974156	14.94%	1.306%
203	19.989	19.980	20.005	VV	31680	444584	6.82%	0.596%
204	20.017	20.005	20.032	VV	32879	467277	7.17%	0.627%
205	20.063	20.032	20.072	VV	29634	662544	10.16%	0.888%
206	20.077	20.072	20.095	VV	28378	367201	5.63%	0.492%
207	20.149	20.095	20.162	VV	32976	1171569	17.97%	1.571%
208	20.173	20.162	20.182	VV	35151	395247	6.06%	0.530%
209	20.192	20.182	20.223	VV	34511	800643	12.28%	1.074%
210	20.252	20.223	20.264	VV	31306	755944	11.59%	1.014%
211	20.278	20.264	20.300	VV	32971	678910	10.41%	0.910%
212	20.316	20.300	20.332	VV	32281	573950	8.80%	0.770%
213	20.341	20.332	20.353	VV	28976	343502	5.27%	0.461%
214	20.368	20.353	20.377	VV	28798	387235	5.94%	0.519%
215	20.404	20.377	20.429	VV	30694	884915	13.57%	1.187%
216	20.488	20.429	20.514	VV	33836	1591564	24.41%	2.134%
217	20.527	20.514	20.547	VV	36577	684883	10.50%	0.918%
218	20.557	20.547	20.584	VV	35700	728121	11.17%	0.976%
219	20.592	20.584	20.624	VV	30077	672400	10.31%	0.902%
220	20.642	20.624	20.655	VV	28517	510764	7.83%	0.685%
221	20.745	20.655	20.827	VV	51332	3997595	61.31%	5.361%
222	20.836	20.827	20.843	VV	28612	261425	4.01%	0.351%
223	20.861	20.843	20.880	VV	28430	622875	9.55%	0.835%
224	20.905	20.880	20.918	VV	31743	676105	10.37%	0.907%
225	21.028	20.918	21.040	VV	47329	2844682	43.63%	3.815%
226	21.052	21.040	21.155	VV	47120	1970301	30.22%	2.642%
227	21.236	21.155	21.243	VV	30636	1257640	19.29%	1.687%
228	21.254	21.243	21.276	VV	30589	582745	8.94%	0.781%
229	21.292	21.276	21.302	VV	30025	436282	6.69%	0.585%
230	21.328	21.302	21.356	VV	33844	1038573	15.93%	1.393%
231	21.365	21.356	21.375	VV	33363	366968	5.63%	0.492%
232	21.383	21.375	21.479	VV	31447	1245070	19.10%	1.670%
233	21.499	21.479	21.514	VV	12245	241179	3.70%	0.323%
234	21.560	21.514	21.582	VV	20387	632371	9.70%	0.848%
235	21.598	21.582	21.610	VV	17210	275785	4.23%	0.370%
236	21.631	21.610	21.642	VV	17492	300103	4.60%	0.402%
237	21.652	21.642	21.712	VV	16173	524203	8.04%	0.703%
238	21.721	21.712	21.742	VV	9426	144424	2.21%	0.194%
239	21.801	21.742	21.870	VV	18864	1142790	17.53%	1.533%
240	21.885	21.870	21.905	VV	11851	229896	3.53%	0.308%
241	21.933	21.905	21.952	VV	11567	298461	4.58%	0.400%
242	21.968	21.952	21.995	VV	10227	211567	3.24%	0.284%
243	22.003	21.995	22.037	VV	6155	107330	1.65%	0.144%
244	22.079	22.037	22.090	VV	2750	44209	0.68%	0.059%

Sum of corrected areas: 74569318

Aliphatic EPH 071722.M Wed Aug 03 09:29:21 2022 rteres