

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
Data File : FE036879.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2022 21:01
Sample : N4032-01
Misc :
ALS Vial : 21 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	3.939	3.923	3.995	VV	424	12394	0.02%	0.006%
2	4.076	4.031	4.148	VV	933	36833	0.07%	0.019%
3	4.215	4.167	4.234	VV	2003	32789	0.06%	0.017%
4	4.246	4.234	4.324	VV	858	27177	0.05%	0.014%
5	4.422	4.385	4.448	VV	404	12199	0.02%	0.006%
6	4.477	4.448	4.535	VV	592	19452	0.04%	0.010%
7	4.648	4.620	4.684	VV	653	15857	0.03%	0.008%
8	4.785	4.774	4.838	VV	364	10749	0.02%	0.006%
9	5.303	5.285	5.395	VV	505	16278	0.03%	0.008%
10	5.423	5.395	5.477	VV	865	18254	0.03%	0.009%
11	5.618	5.595	5.665	VV	709	13688	0.03%	0.007%
12	5.688	5.665	5.769	VV	1456	25481	0.05%	0.013%
13	6.185	6.162	6.269	VV	1228	30661	0.06%	0.016%
14	6.362	6.345	6.389	VV	747	10226	0.02%	0.005%
15	6.567	6.505	6.625	VV	752	35096	0.07%	0.018%
16	6.646	6.625	6.691	VV	1008	22746	0.04%	0.012%
17	6.727	6.691	6.755	VV	526	15522	0.03%	0.008%
18	6.798	6.776	6.822	VV	565	10096	0.02%	0.005%
19	6.925	6.861	6.943	VV	466	10127	0.02%	0.005%
20	7.047	7.020	7.112	VV	971	15466	0.03%	0.008%
21	7.136	7.112	7.155	VV	924	14688	0.03%	0.008%
22	7.173	7.155	7.195	VV	654	11639	0.02%	0.006%
23	7.215	7.195	7.247	VV	622	11330	0.02%	0.006%
24	7.279	7.247	7.307	VV	1572	26073	0.05%	0.014%
25	7.364	7.340	7.394	VV	923	16419	0.03%	0.009%
26	7.414	7.394	7.442	VV	1381	19666	0.04%	0.010%
27	7.496	7.479	7.535	VV	815	18830	0.03%	0.010%
28	7.564	7.535	7.575	VV	1383	19809	0.04%	0.010%
29	7.590	7.575	7.612	VV	2110	27244	0.05%	0.014%
30	7.656	7.612	7.699	VV	593	19665	0.04%	0.010%
31	7.763	7.739	7.797	VV	1035	19913	0.04%	0.010%
32	7.902	7.840	7.997	PV	638742	6687304	12.42%	3.471%
33	8.016	7.997	8.093	VV	2829	105388	0.20%	0.055%
34	8.113	8.093	8.137	VV	1202	26241	0.05%	0.014%
35	8.164	8.137	8.182	VV	1400	29159	0.05%	0.015%
36	8.195	8.182	8.209	VV	1473	19733	0.04%	0.010%

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37	8.220	8.209	8.239	VV	1518	17807	0.03%	0.009%
38	8.290	8.239	8.350	VV	2085	71706	0.13%	0.037%
39	8.411	8.350	8.435	VV	5792	141522	0.26%	0.073%
40	8.470	8.435	8.527	VV	5203	132139	0.25%	0.069%
41	8.573	8.527	8.606	VV	2214	58730	0.11%	0.030%
42	8.627	8.606	8.643	VV	1010	16695	0.03%	0.009%
43	8.662	8.643	8.672	VV	961	12447	0.02%	0.006%
44	8.688	8.672	8.734	VV	1187	22604	0.04%	0.012%
45	8.775	8.734	8.855	VV	395621	4453575	8.27%	2.312%
46	8.870	8.855	8.907	VV	6127	121643	0.23%	0.063%
47	8.921	8.907	8.980	VV	2635	86694	0.16%	0.045%
48	9.011	8.980	9.044	VV	2968	66070	0.12%	0.034%
49	9.063	9.044	9.079	VV	1277	20266	0.04%	0.011%
50	9.114	9.079	9.132	VV	1988	39868	0.07%	0.021%
51	9.152	9.132	9.174	VV	2191	38867	0.07%	0.020%
52	9.210	9.174	9.252	VV	2139	73107	0.14%	0.038%
53	9.262	9.252	9.271	VV	1027	10985	0.02%	0.006%
54	9.297	9.271	9.319	VV	6002	85085	0.16%	0.044%
55	9.327	9.319	9.369	VV	1581	30266	0.06%	0.016%
56	9.384	9.369	9.405	VV	780	10985	0.02%	0.006%
57	9.442	9.405	9.460	VV	1400	21484	0.04%	0.011%
58	9.493	9.460	9.512	VV	836	18476	0.03%	0.010%
59	9.524	9.512	9.548	VV	817	12151	0.02%	0.006%
60	9.579	9.548	9.607	VV	1346	22906	0.04%	0.012%
61	9.628	9.607	9.642	VV	1173	15299	0.03%	0.008%
62	9.666	9.642	9.720	VV	4164	102378	0.19%	0.053%
63	9.740	9.720	9.779	VV	2264	53083	0.10%	0.028%
64	9.807	9.779	9.827	VV	1812	33615	0.06%	0.017%
65	9.861	9.827	9.888	VV	1603	44643	0.08%	0.023%
66	9.904	9.888	9.932	VV	998	18221	0.03%	0.009%
67	10.014	9.967	10.052	VV	3139	74256	0.14%	0.039%
68	10.076	10.052	10.125	VV	8103	115797	0.22%	0.060%
69	10.151	10.125	10.165	VV	649	12387	0.02%	0.006%
70	10.179	10.165	10.212	VV	702	10890	0.02%	0.006%
71	10.245	10.212	10.277	PV	831	13436	0.02%	0.007%
72	10.414	10.374	10.437	VV	976	21235	0.04%	0.011%
73	10.465	10.437	10.494	VV	3737	63243	0.12%	0.033%
74	10.517	10.494	10.534	VV	1957	33531	0.06%	0.017%
75	10.551	10.534	10.572	VV	2520	40557	0.08%	0.021%
76	10.586	10.572	10.595	VV	1441	16688	0.03%	0.009%
77	10.608	10.595	10.635	VV	1595	20399	0.04%	0.011%
78	10.660	10.635	10.687	VV	1499	25813	0.05%	0.013%
79	10.719	10.687	10.781	VV	2102	74251	0.14%	0.039%
80	10.816	10.781	10.844	VV	8710	132768	0.25%	0.069%
81	10.868	10.844	10.952	VV	7754	179985	0.33%	0.093%
82	11.064	11.010	11.117	VV	25978	366689	0.68%	0.190%
83	11.141	11.117	11.177	VV	6820	112858	0.21%	0.059%
84	11.209	11.177	11.252	VV	1895	58045	0.11%	0.030%
85	11.271	11.252	11.301	VV	1059	18439	0.03%	0.010%
86	11.322	11.301	11.342	VV	1285	13845	0.03%	0.007%
87	11.368	11.342	11.399	VV	2643	38930	0.07%	0.020%
88	11.452	11.399	11.472	PV	1227	33042	0.06%	0.017%
89	11.518	11.472	11.550	VV	9045	130244	0.24%	0.068%

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90	11.605	11.550	11.639	VV	4897	131807	0.24%	0.068%
91	11.661	11.639	11.688	PV	670	12076	0.02%	0.006%
92	11.716	11.688	11.740	PV	2595	36272	0.07%	0.019%
93	11.761	11.740	11.784	VV	1142	16598	0.03%	0.009%
94	11.833	11.784	11.884	VV	510849	5636856	10.47%	2.926%
95	11.900	11.884	11.935	VV	6132	92723	0.17%	0.048%
96	11.980	11.935	12.000	VV	5735	107856	0.20%	0.056%
97	12.015	12.000	12.030	VV	4377	53288	0.10%	0.028%
98	12.048	12.030	12.059	VV	5259	60109	0.11%	0.031%
99	12.077	12.059	12.104	VV	10975	132032	0.25%	0.069%
100	12.188	12.130	12.208	VV	8236	121125	0.22%	0.063%
101	12.244	12.208	12.322	VV	639775	7881481	14.64%	4.091%
102	12.341	12.322	12.359	VV	1687	16965	0.03%	0.009%
103	12.411	12.359	12.420	VV	6059	100535	0.19%	0.052%
104	12.444	12.420	12.485	VV	54009	690027	1.28%	0.358%
105	12.511	12.485	12.533	VV	11581	147047	0.27%	0.076%
106	12.546	12.533	12.562	VV	2766	35252	0.07%	0.018%
107	12.579	12.562	12.612	VV	3096	56717	0.11%	0.029%
108	12.664	12.612	12.690	VV	10622	179123	0.33%	0.093%
109	12.708	12.690	12.734	VV	4796	66619	0.12%	0.035%
110	12.766	12.734	12.789	VV	6750	98897	0.18%	0.051%
111	12.827	12.789	12.855	VV	12248	187562	0.35%	0.097%
112	12.882	12.855	12.947	VV	51888	668195	1.24%	0.347%
113	12.981	12.947	12.997	VV	1184	13856	0.03%	0.007%
114	13.013	12.997	13.034	VV	1916	21874	0.04%	0.011%
115	13.072	13.034	13.094	PV	2750	46198	0.09%	0.024%
116	13.123	13.094	13.155	VV	2321	53091	0.10%	0.028%
117	13.179	13.155	13.220	PV	37840	492893	0.92%	0.256%
118	13.283	13.220	13.310	VV	2644274	53845695	100.00%	27.947%
119	13.334	13.310	13.422	VV	1830811	23668527	43.96%	12.285%
120	13.497	13.422	13.572	VV	388702	5956448	11.06%	3.092%
121	13.585	13.572	13.623	VV	4806	93988	0.17%	0.049%
122	13.657	13.623	13.729	VV	8447	247658	0.46%	0.129%
123	13.787	13.729	13.812	VV	14290	269617	0.50%	0.140%
124	13.825	13.812	13.859	VV	4168	73788	0.14%	0.038%
125	13.891	13.859	13.914	VV	7016	134752	0.25%	0.070%
126	13.927	13.914	13.947	VV	5417	78823	0.15%	0.041%
127	13.966	13.947	13.996	VV	4502	75972	0.14%	0.039%
128	14.025	13.996	14.044	PV	14086	203081	0.38%	0.105%
129	14.055	14.044	14.081	VV	8179	140528	0.26%	0.073%
130	14.089	14.081	14.109	VV	4155	46725	0.09%	0.024%
131	14.142	14.109	14.190	VV	6082	150340	0.28%	0.078%
132	14.234	14.190	14.274	VV	4961	137626	0.26%	0.071%
133	14.306	14.274	14.352	VV	10256	294742	0.55%	0.153%
134	14.363	14.352	14.372	VV	2880	28718	0.05%	0.015%
135	14.425	14.372	14.450	VV	13996	398987	0.74%	0.207%
136	14.478	14.450	14.499	VV	20973	354349	0.66%	0.184%
137	14.509	14.499	14.560	VV	9058	174441	0.32%	0.091%
138	14.588	14.560	14.614	VV	17000	260996	0.48%	0.135%
139	14.647	14.614	14.678	VV	57802	947308	1.76%	0.492%
140	14.702	14.678	14.728	VV	10744	228143	0.42%	0.118%
141	14.753	14.728	14.780	VV	12681	194869	0.36%	0.101%

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142	14.813	14.780	14.852	VV	3064	85428	0.16%	0.044%
143	14.869	14.852	14.892	VV	2464	30099	0.06%	0.016%
144	14.909	14.892	14.923	PV	2005	25177	0.05%	0.013%
145	14.936	14.923	14.954	VV	2431	30413	0.06%	0.016%
146	14.958	14.954	14.969	VV	1623	12907	0.02%	0.007%
147	14.983	14.969	14.997	VV	2148	26266	0.05%	0.014%
148	15.060	14.997	15.079	VV	17669	329730	0.61%	0.171%
149	15.122	15.079	15.160	VV	26034	725745	1.35%	0.377%
150	15.188	15.160	15.199	VV	5163	85718	0.16%	0.044%
151	15.218	15.199	15.243	VV	6896	137789	0.26%	0.072%
152	15.263	15.243	15.307	VV	4149	114503	0.21%	0.059%
153	15.314	15.307	15.344	VV	1744	24396	0.05%	0.013%
154	15.377	15.344	15.401	PV	3711	78822	0.15%	0.041%
155	15.437	15.401	15.476	VV	4919	106875	0.20%	0.055%
156	15.524	15.476	15.595	VV	25443	544531	1.01%	0.283%
157	15.648	15.595	15.674	VV	13792	219962	0.41%	0.114%
158	15.706	15.674	15.755	VV	33248	567522	1.05%	0.295%
159	15.772	15.755	15.802	VV	6731	96340	0.18%	0.050%
160	15.828	15.802	15.847	PV	2605	40095	0.07%	0.021%
161	15.895	15.847	15.940	VV	5689	164630	0.31%	0.085%
162	15.970	15.940	15.987	VV	3077	53648	0.10%	0.028%
163	16.038	15.987	16.050	VV	3886	81123	0.15%	0.042%
164	16.063	16.050	16.085	VV	3683	61925	0.12%	0.032%
165	16.091	16.085	16.100	VV	2820	18245	0.03%	0.009%
166	16.150	16.100	16.194	VV	15569	345263	0.64%	0.179%
167	16.208	16.194	16.252	VV	6378	111245	0.21%	0.058%
168	16.272	16.252	16.287	VV	1842	23374	0.04%	0.012%
169	16.331	16.287	16.369	PV	5185	134838	0.25%	0.070%
170	16.439	16.369	16.465	VV	5823	172391	0.32%	0.089%
171	16.474	16.465	16.489	VV	3134	33402	0.06%	0.017%
172	16.537	16.489	16.569	VV	10198	204647	0.38%	0.106%
173	16.627	16.569	16.674	VV	27576	635726	1.18%	0.330%
174	16.695	16.674	16.732	VV	12512	245539	0.46%	0.127%
175	16.750	16.732	16.770	VV	7399	124018	0.23%	0.064%
176	16.791	16.770	16.815	VV	5547	105999	0.20%	0.055%
177	16.837	16.815	16.867	VV	5521	110423	0.21%	0.057%
178	16.943	16.867	16.968	VV	13723	322664	0.60%	0.167%
179	17.003	16.968	17.039	VV	12463	242028	0.45%	0.126%
180	17.102	17.039	17.137	PV	20643	471811	0.88%	0.245%
181	17.150	17.137	17.222	VV	7735	214818	0.40%	0.111%
182	17.261	17.222	17.277	VV	4833	97473	0.18%	0.051%
183	17.335	17.277	17.357	VV	8974	248270	0.46%	0.129%
184	17.366	17.357	17.373	VV	4608	33485	0.06%	0.017%
185	17.409	17.373	17.440	VV	9536	232767	0.43%	0.121%
186	17.449	17.440	17.455	VV	4066	31413	0.06%	0.016%
187	17.499	17.455	17.528	VV	14642	404393	0.75%	0.210%
188	17.552	17.528	17.577	VV	19682	338471	0.63%	0.176%
189	17.581	17.577	17.597	VV	6734	66913	0.12%	0.035%
190	17.612	17.597	17.629	VV	6070	94111	0.17%	0.049%
191	17.657	17.629	17.691	VV	10212	226883	0.42%	0.118%
192	17.719	17.691	17.770	VV	7552	177975	0.33%	0.092%
193	17.786	17.770	17.796	VV	3401	34948	0.06%	0.018%
194	17.813	17.796	17.824	VV	4998	52665	0.10%	0.027%

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195	17.837	17.824	17.856	VV	4423	52988	0.10%	0.028%
196	17.887	17.856	17.912	VV	8264	169626	0.32%	0.088%
197	17.987	17.912	18.015	VV	26647	634476	1.18%	0.329%
198	18.025	18.015	18.045	VV	4893	59980	0.11%	0.031%
199	18.078	18.045	18.097	PV	7311	135680	0.25%	0.070%
200	18.124	18.097	18.211	VV	41008	979992	1.82%	0.509%
201	18.225	18.211	18.244	VV	4294	49979	0.09%	0.026%
202	18.306	18.244	18.320	PV	8571	230007	0.43%	0.119%
203	18.326	18.320	18.340	VV	8711	83365	0.15%	0.043%
204	18.371	18.340	18.394	VV	20264	461906	0.86%	0.240%
205	18.414	18.394	18.449	VV	25023	450938	0.84%	0.234%
206	18.494	18.449	18.520	VV	31534	626332	1.16%	0.325%
207	18.529	18.520	18.554	VV	10735	181418	0.34%	0.094%
208	18.561	18.554	18.589	VV	7808	104901	0.19%	0.054%
209	18.631	18.589	18.672	VV	13639	328476	0.61%	0.170%
210	18.683	18.672	18.704	VV	6394	81224	0.15%	0.042%
211	18.715	18.704	18.746	VV	4520	78259	0.15%	0.041%
212	18.823	18.746	18.859	VV	26425	582842	1.08%	0.303%
213	18.918	18.859	18.940	PV	26929	459597	0.85%	0.239%
214	18.967	18.940	19.019	VV	25972	605557	1.12%	0.314%
215	19.102	19.019	19.130	VV	9401	400090	0.74%	0.208%
216	19.196	19.130	19.207	VV	20669	538106	1.00%	0.279%
217	19.228	19.207	19.285	VV	28708	870443	1.62%	0.452%
218	19.322	19.285	19.370	VV	19108	582887	1.08%	0.303%
219	19.421	19.370	19.457	VV	12372	460552	0.86%	0.239%
220	19.477	19.457	19.500	VV	12054	276848	0.51%	0.144%
221	19.507	19.500	19.522	VV	11823	133123	0.25%	0.069%
222	19.534	19.522	19.555	VV	9461	169875	0.32%	0.088%
223	19.567	19.555	19.576	VV	9993	120306	0.22%	0.062%
224	19.611	19.576	19.674	VV	31925	1196380	2.22%	0.621%
225	19.726	19.674	19.765	VV	25711	1035101	1.92%	0.537%
226	19.807	19.765	19.832	VV	21162	748944	1.39%	0.389%
227	19.876	19.832	19.907	VV	23665	948817	1.76%	0.492%
228	19.951	19.907	19.969	VV	42219	1076632	2.00%	0.559%
229	19.985	19.969	20.012	VV	47026	983513	1.83%	0.510%
230	20.029	20.012	20.064	VV	37790	937777	1.74%	0.487%
231	20.140	20.064	20.154	VV	33922	1561768	2.90%	0.811%
232	20.177	20.154	20.205	VV	34682	990190	1.84%	0.514%
233	20.248	20.205	20.292	VV	54211	2063837	3.83%	1.071%
234	20.304	20.292	20.317	VV	36910	533263	0.99%	0.277%
235	20.352	20.317	20.384	VV	58355	1795435	3.33%	0.932%
236	20.413	20.384	20.443	VV	53527	1579317	2.93%	0.820%
237	20.483	20.443	20.516	VV	51871	2036041	3.78%	1.057%
238	20.547	20.516	20.575	VV	58573	1817485	3.38%	0.943%
239	20.607	20.575	20.635	VV	52361	1806296	3.35%	0.938%
240	20.651	20.635	20.659	VV	50551	702600	1.30%	0.365%
241	20.708	20.659	20.742	VV	85110	3214600	5.97%	1.668%
242	20.750	20.742	20.778	VV	67739	1277909	2.37%	0.663%
243	20.816	20.778	20.829	VV	60530	1726422	3.21%	0.896%
244	20.835	20.829	20.871	VV	60304	1399803	2.60%	0.727%
245	20.886	20.871	20.909	VV	54482	1175346	2.18%	0.610%
246	20.952	20.909	20.964	VV	56952	1750411	3.25%	0.909%

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247	20.972	20.964	20.982	VV	53983	575559	1.07%	0.299%
248	20.998	20.982	21.031	VV	52135	1473730	2.74%	0.765%
249	21.082	21.031	21.110	VV	71754	2622619	4.87%	1.361%
250	21.118	21.110	21.138	VV	48747	740347	1.37%	0.384%
251	21.170	21.138	21.182	VV	45291	1133655	2.11%	0.588%
252	21.209	21.182	21.232	VV	45336	1318610	2.45%	0.684%
253	21.238	21.232	21.257	VV	44347	639779	1.19%	0.332%
254	21.285	21.257	21.309	VV	45301	1306773	2.43%	0.678%
255	21.320	21.309	21.337	VV	41346	649478	1.21%	0.337%
256	21.389	21.337	21.427	VV	40820	1975509	3.67%	1.025%
257	21.436	21.427	21.447	VV	33209	368766	0.68%	0.191%
258	21.500	21.447	21.536	VV	54174	2083914	3.87%	1.082%
259	21.547	21.536	21.572	VV	30503	597239	1.11%	0.310%
260	21.615	21.572	21.639	VV	33401	1156525	2.15%	0.600%
261	21.653	21.639	21.684	VV	26357	648588	1.20%	0.337%
262	21.686	21.684	21.707	VV	25672	301202	0.56%	0.156%
263	21.719	21.707	21.750	VV	25924	556761	1.03%	0.289%
264	21.767	21.750	21.775	VV	22625	309942	0.58%	0.161%
265	21.784	21.775	21.825	VV	22211	524832	0.97%	0.272%
266	21.839	21.825	21.852	VV	19257	259554	0.48%	0.135%
267	21.876	21.852	21.894	VV	19017	377778	0.70%	0.196%
268	21.915	21.894	21.924	VV	15144	238999	0.44%	0.124%
269	21.968	21.924	22.030	VV	31881	1145378	2.13%	0.594%
270	22.059	22.030	22.069	PV	6266	106258	0.20%	0.055%

Sum of corrected areas: 192667336

Aliphatic EPH 071722.M Fri Aug 05 08:04:59 2022