

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
Data File : FE036842.D
Signal(s) : FID1B.ch
Acq On : 03 Aug 2022 15:50
Sample : N4009-01
Misc :
ALS Vial : 10 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	3.574	3.549	3.613	VV	2036	27290	0.39%	0.032%
2	3.726	3.655	3.759	VV	2678	49732	0.72%	0.058%
3	3.821	3.779	3.850	VV	677	19076	0.28%	0.022%
4	4.028	3.982	4.043	VV	587	16730	0.24%	0.020%
5	4.066	4.043	4.102	VV	941	24259	0.35%	0.028%
6	4.109	4.102	4.146	VV	566	13813	0.20%	0.016%
7	4.264	4.240	4.292	VV	715	17825	0.26%	0.021%
8	4.478	4.455	4.490	VV	802	12584	0.18%	0.015%
9	4.496	4.490	4.547	VV	529	15896	0.23%	0.019%
10	4.602	4.583	4.630	VV	849	16521	0.24%	0.019%
11	4.649	4.630	4.657	VV	922	11005	0.16%	0.013%
12	4.669	4.657	4.682	VV	912	11792	0.17%	0.014%
13	4.694	4.682	4.726	VV	1567	25076	0.36%	0.029%
14	4.864	4.847	4.884	VV	536	10304	0.15%	0.012%
15	5.072	5.046	5.110	VV	439	13614	0.20%	0.016%
16	5.140	5.110	5.168	VV	519	14002	0.20%	0.016%
17	5.179	5.168	5.220	VV	548	12854	0.19%	0.015%
18	5.248	5.241	5.290	VV	405	10632	0.15%	0.012%
19	5.300	5.290	5.361	VV	526	15398	0.22%	0.018%
20	5.427	5.394	5.468	VV	688	19754	0.29%	0.023%
21	5.545	5.537	5.595	VV	371	10014	0.14%	0.012%
22	5.618	5.595	5.654	VV	482	12444	0.18%	0.015%
23	5.686	5.654	5.760	VV	679	23483	0.34%	0.027%
24	5.781	5.760	5.805	VV	442	10142	0.15%	0.012%
25	5.966	5.958	6.029	VV	302	11251	0.16%	0.013%
26	6.087	6.029	6.118	VV	561	18649	0.27%	0.022%
27	6.186	6.159	6.276	VV	1213	40700	0.59%	0.048%
28	6.361	6.305	6.402	VV	890	25535	0.37%	0.030%
29	6.492	6.472	6.524	VV	519	12597	0.18%	0.015%
30	6.652	6.618	6.700	VV	614	18460	0.27%	0.022%
31	7.138	7.090	7.197	VV	629	15625	0.23%	0.018%
32	7.277	7.242	7.302	VV	1616	22183	0.32%	0.026%
33	7.415	7.399	7.452	VV	665	10418	0.15%	0.012%
34	8.014	7.992	8.149	VV	2612	151606	2.19%	0.177%
35	8.171	8.149	8.242	VV	1115	47134	0.68%	0.055%
36	8.287	8.255	8.330	VV	1168	32860	0.48%	0.038%

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37	8.392	8.359	8.407	VV	1332	24518	0.35%	0.029%
38	8.468	8.407	8.509	VV	1918	63618	0.92%	0.074%
39	8.536	8.509	8.555	VV	794	17601	0.25%	0.021%
40	8.576	8.555	8.617	VV	1775	32174	0.47%	0.038%
41	8.871	8.855	8.998	VV	7061	249846	3.61%	0.292%
42	9.012	8.998	9.051	VV	1538	37997	0.55%	0.044%
43	9.063	9.051	9.085	VV	1034	17979	0.26%	0.021%
44	9.116	9.085	9.135	VV	1233	28264	0.41%	0.033%
45	9.153	9.135	9.172	VV	1800	30223	0.44%	0.035%
46	9.200	9.172	9.272	VV	2675	80307	1.16%	0.094%
47	9.296	9.272	9.315	VV	1276	24068	0.35%	0.028%
48	9.327	9.315	9.374	VV	1057	21515	0.31%	0.025%
49	9.442	9.404	9.462	VV	879	16874	0.24%	0.020%
50	9.486	9.462	9.514	VV	724	15748	0.23%	0.018%
51	9.579	9.552	9.607	VV	739	12317	0.18%	0.014%
52	9.629	9.607	9.644	VV	926	13480	0.20%	0.016%
53	9.665	9.644	9.715	VV	3076	57776	0.84%	0.068%
54	9.741	9.715	9.756	VV	972	16384	0.24%	0.019%
55	9.764	9.756	9.794	VV	755	14956	0.22%	0.017%
56	9.813	9.794	9.857	VV	1242	29188	0.42%	0.034%
57	9.871	9.857	9.899	VV	818	13864	0.20%	0.016%
58	9.988	9.967	10.057	VV	1208	30801	0.45%	0.036%
59	10.083	10.057	10.134	VV	1570	40769	0.59%	0.048%
60	10.242	10.210	10.280	VV	570	15365	0.22%	0.018%
61	10.464	10.439	10.488	VV	573	11110	0.16%	0.013%
62	10.516	10.488	10.527	VV	823	13539	0.20%	0.016%
63	10.548	10.527	10.572	VV	1353	26358	0.38%	0.031%
64	10.587	10.572	10.635	VV	1092	21295	0.31%	0.025%
65	10.662	10.635	10.680	VV	1437	20984	0.30%	0.025%
66	10.723	10.705	10.759	VV	1242	28405	0.41%	0.033%
67	10.832	10.759	10.847	VV	1845	53126	0.77%	0.062%
68	10.870	10.847	10.950	VV	2460	71975	1.04%	0.084%
69	10.965	10.950	10.983	VV	886	11715	0.17%	0.014%
70	11.064	11.019	11.119	VV	40247	549849	7.95%	0.643%
71	11.141	11.119	11.307	VV	9693	219378	3.17%	0.256%
72	11.367	11.342	11.401	VV	2696	43300	0.63%	0.051%
73	11.456	11.432	11.480	VV	874	19952	0.29%	0.023%
74	11.519	11.480	11.526	VV	944	19610	0.28%	0.023%
75	11.539	11.526	11.572	VV	1293	24631	0.36%	0.029%
76	11.598	11.572	11.635	VV	2766	51054	0.74%	0.060%
77	11.667	11.635	11.689	PV	948	15268	0.22%	0.018%
78	11.715	11.689	11.739	VV	1670	25871	0.37%	0.030%
79	11.762	11.739	11.789	VV	1648	23168	0.34%	0.027%
80	11.835	11.789	11.884	VV	616830	6912477	100.00%	8.081%
81	11.900	11.884	11.945	VV	8960	140940	2.04%	0.165%
82	11.982	11.945	12.001	VV	10367	161087	2.33%	0.188%
83	12.016	12.001	12.030	VV	5843	72003	1.04%	0.084%
84	12.046	12.030	12.090	VV	7092	101296	1.47%	0.118%
85	12.129	12.090	12.152	VV	457	11686	0.17%	0.014%
86	12.192	12.152	12.217	VV	833	22438	0.32%	0.026%
87	12.239	12.217	12.312	VV	7783	145170	2.10%	0.170%
88	12.341	12.312	12.384	VV	4691	86372	1.25%	0.101%
89	12.401	12.384	12.415	VV	1100	16136	0.23%	0.019%

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90	12.437	12.415	12.470	VV	18274	208849	3.02%	0.244%
91	12.485	12.470	12.504	VV	1194	18196	0.26%	0.021%
92	12.545	12.532	12.562	VV	821	10727	0.16%	0.013%
93	12.590	12.562	12.602	VV	1362	25087	0.36%	0.029%
94	12.610	12.602	12.630	VV	1313	17285	0.25%	0.020%
95	12.657	12.630	12.697	VV	2883	58641	0.85%	0.069%
96	12.723	12.697	12.745	PV	3134	52134	0.75%	0.061%
97	12.766	12.745	12.786	VV	7450	102573	1.48%	0.120%
98	12.802	12.786	12.814	VV	3159	43278	0.63%	0.051%
99	12.828	12.814	12.851	VV	3910	58002	0.84%	0.068%
100	12.881	12.851	12.935	VV	134497	1597876	23.12%	1.868%
101	12.946	12.935	12.966	VV	1458	21923	0.32%	0.026%
102	12.978	12.966	12.992	VV	971	12215	0.18%	0.014%
103	13.012	12.992	13.022	VV	1813	23354	0.34%	0.027%
104	13.042	13.022	13.056	VV	6252	81788	1.18%	0.096%
105	13.066	13.056	13.084	VV	4444	53295	0.77%	0.062%
106	13.099	13.084	13.148	VV	3032	67719	0.98%	0.079%
107	13.179	13.148	13.215	VV	109209	1294562	18.73%	1.513%
108	13.273	13.215	13.300	VV	444115	5747571	83.15%	6.719%
109	13.313	13.300	13.336	VV	10616	146466	2.12%	0.171%
110	13.354	13.336	13.370	VV	5678	80652	1.17%	0.094%
111	13.383	13.370	13.414	VV	3690	53001	0.77%	0.062%
112	13.451	13.414	13.476	VV	7349	115742	1.67%	0.135%
113	13.492	13.476	13.550	VV	2941	76048	1.10%	0.089%
114	13.578	13.550	13.613	VV	3872	68924	1.00%	0.081%
115	13.640	13.613	13.715	VV	8086	157031	2.27%	0.184%
116	13.769	13.715	13.811	VV	19303	343678	4.97%	0.402%
117	13.837	13.811	13.853	VV	2015	30938	0.45%	0.036%
118	13.878	13.853	13.899	VV	12065	168618	2.44%	0.197%
119	13.917	13.899	13.938	VV	9806	131215	1.90%	0.153%
120	13.956	13.938	13.987	VV	5447	90230	1.31%	0.105%
121	14.045	13.987	14.068	VV	9205	218959	3.17%	0.256%
122	14.087	14.068	14.129	VV	7071	110490	1.60%	0.129%
123	14.167	14.129	14.189	VV	2083	43475	0.63%	0.051%
124	14.208	14.189	14.227	VV	1211	22430	0.32%	0.026%
125	14.264	14.227	14.317	VV	1344	46476	0.67%	0.054%
126	14.354	14.317	14.375	PV	573	11705	0.17%	0.014%
127	14.404	14.375	14.425	VV	7280	99598	1.44%	0.116%
128	14.459	14.425	14.489	VV	6152	176631	2.56%	0.206%
129	14.510	14.489	14.554	VV	8924	174522	2.52%	0.204%
130	14.585	14.554	14.630	VV	3786	110844	1.60%	0.130%
131	14.644	14.630	14.656	VV	1663	21999	0.32%	0.026%
132	14.683	14.656	14.722	VV	11600	213499	3.09%	0.250%
133	14.745	14.722	14.772	VV	18004	264394	3.82%	0.309%
134	14.813	14.772	14.849	VV	9962	215512	3.12%	0.252%
135	14.868	14.849	14.890	VV	1913	35613	0.52%	0.042%
136	14.932	14.890	14.979	VV	3986	97730	1.41%	0.114%
137	15.012	14.979	15.027	VV	3006	44447	0.64%	0.052%
138	15.058	15.027	15.078	VV	58471	795429	11.51%	0.930%
139	15.098	15.078	15.188	VV	67889	1088429	15.75%	1.272%
140	15.218	15.188	15.275	VV	13154	265673	3.84%	0.311%
141	15.307	15.275	15.340	VV	3037	76030	1.10%	0.089%

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142	15.369	15.340	15.383	VV	4610	72396	1.05%	0.085%
143	15.398	15.383	15.472	VV	4786	143542	2.08%	0.168%
144	15.523	15.472	15.612	VV	26890	724703	10.48%	0.847%
145	15.656	15.612	15.682	VV	5530	155360	2.25%	0.182%
146	15.730	15.682	15.753	VV	14754	313554	4.54%	0.367%
147	15.770	15.753	15.797	VV	7082	121985	1.76%	0.143%
148	15.816	15.797	15.849	VV	4273	93081	1.35%	0.109%
149	15.892	15.849	15.938	VV	8582	284000	4.11%	0.332%
150	15.967	15.938	16.029	VV	4619	137190	1.98%	0.160%
151	16.055	16.029	16.085	VV	4632	90876	1.31%	0.106%
152	16.107	16.085	16.127	VV	3548	67148	0.97%	0.079%
153	16.150	16.127	16.189	VV	4026	107846	1.56%	0.126%
154	16.210	16.189	16.252	VV	3698	77681	1.12%	0.091%
155	16.268	16.252	16.284	VV	1194	19526	0.28%	0.023%
156	16.330	16.299	16.344	VV	2870	54174	0.78%	0.063%
157	16.360	16.344	16.385	VV	2933	62657	0.91%	0.073%
158	16.406	16.385	16.421	VV	3877	62925	0.91%	0.074%
159	16.436	16.421	16.458	VV	3512	67268	0.97%	0.079%
160	16.480	16.458	16.504	VV	2983	76618	1.11%	0.090%
161	16.541	16.504	16.583	VV	15947	426941	6.18%	0.499%
162	16.618	16.583	16.681	VV	74490	1627098	23.54%	1.902%
163	16.699	16.681	16.724	VV	6412	128116	1.85%	0.150%
164	16.748	16.724	16.772	VV	13689	221674	3.21%	0.259%
165	16.786	16.772	16.828	VV	4943	129355	1.87%	0.151%
166	16.837	16.828	16.854	VV	3001	44136	0.64%	0.052%
167	16.868	16.854	16.884	VV	4103	65174	0.94%	0.076%
168	16.938	16.884	16.968	VV	41198	754876	10.92%	0.883%
169	16.996	16.968	17.050	VV	48807	887990	12.85%	1.038%
170	17.099	17.050	17.130	VV	17622	402448	5.82%	0.470%
171	17.175	17.130	17.216	VV	15034	414186	5.99%	0.484%
172	17.240	17.216	17.287	VV	6406	225878	3.27%	0.264%
173	17.303	17.287	17.321	VV	4559	82962	1.20%	0.097%
174	17.360	17.321	17.440	VV	9025	452147	6.54%	0.529%
175	17.488	17.440	17.525	VV	17671	536510	7.76%	0.627%
176	17.548	17.525	17.601	VV	17966	444820	6.44%	0.520%
177	17.619	17.601	17.635	VV	6534	125646	1.82%	0.147%
178	17.655	17.635	17.686	VV	8657	210268	3.04%	0.246%
179	17.699	17.686	17.744	VV	5708	162173	2.35%	0.190%
180	17.775	17.744	17.795	VV	5292	141991	2.05%	0.166%
181	17.812	17.795	17.852	VV	4494	145380	2.10%	0.170%
182	17.953	17.852	17.974	VV	9028	416604	6.03%	0.487%
183	17.988	17.974	18.027	VV	9244	222618	3.22%	0.260%
184	18.075	18.027	18.110	VV	32267	703713	10.18%	0.823%
185	18.149	18.110	18.185	VV	9890	379781	5.49%	0.444%
186	18.208	18.185	18.247	VV	8761	273635	3.96%	0.320%
187	18.278	18.247	18.331	VV	15421	530031	7.67%	0.620%
188	18.370	18.331	18.392	VV	55028	1146574	16.59%	1.340%
189	18.409	18.392	18.449	VV	44026	916866	13.26%	1.072%
190	18.454	18.449	18.474	VV	11772	162569	2.35%	0.190%
191	18.502	18.474	18.519	VV	16108	353732	5.12%	0.414%
192	18.533	18.519	18.595	VV	14626	518910	7.51%	0.607%
193	18.623	18.595	18.674	VV	37562	824097	11.92%	0.963%
194	18.707	18.674	18.730	VV	11675	346139	5.01%	0.405%

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195	18.760	18.730	18.785	VV	16007	407854	5.90%	0.477%
196	18.817	18.785	18.852	VV	16040	496440	7.18%	0.580%
197	18.880	18.852	18.892	VV	10836	246287	3.56%	0.288%
198	18.920	18.892	18.995	VV	26623	921590	13.33%	1.077%
199	19.011	18.995	19.034	VV	10460	235318	3.40%	0.275%
200	19.067	19.034	19.075	VV	12171	276449	4.00%	0.323%
201	19.090	19.075	19.115	VV	12664	287178	4.15%	0.336%
202	19.136	19.115	19.153	VV	13310	290633	4.20%	0.340%
203	19.193	19.153	19.264	VV	32357	1498574	21.68%	1.752%
204	19.316	19.264	19.362	VV	17211	922366	13.34%	1.078%
205	19.385	19.362	19.435	VV	16391	620772	8.98%	0.726%
206	19.462	19.435	19.479	VV	15051	372887	5.39%	0.436%
207	19.499	19.479	19.530	VV	16202	462574	6.69%	0.541%
208	19.560	19.530	19.580	VV	15942	438595	6.34%	0.513%
209	19.612	19.580	19.630	VV	17133	483804	7.00%	0.566%
210	19.657	19.630	19.683	VV	25911	648355	9.38%	0.758%
211	19.712	19.683	19.750	VV	28510	818429	11.84%	0.957%
212	19.788	19.750	19.827	VV	26453	952528	13.78%	1.114%
213	19.855	19.827	19.911	VV	26626	1108359	16.03%	1.296%
214	19.940	19.911	19.964	VV	35180	846119	12.24%	0.989%
215	19.981	19.964	20.050	VV	26481	1138131	16.46%	1.331%
216	20.069	20.050	20.110	VV	20337	686766	9.94%	0.803%
217	20.169	20.110	20.218	VV	30692	1581870	22.88%	1.849%
218	20.267	20.218	20.329	VV	36291	1777328	25.71%	2.078%
219	20.345	20.329	20.382	VV	23081	722956	10.46%	0.845%
220	20.399	20.382	20.424	VV	22327	552885	8.00%	0.646%
221	20.457	20.424	20.482	VV	24426	815090	11.79%	0.953%
222	20.501	20.482	20.532	VV	24102	691217	10.00%	0.808%
223	20.549	20.532	20.560	VV	23130	379536	5.49%	0.444%
224	20.661	20.560	20.685	VV	29178	1867306	27.01%	2.183%
225	20.706	20.685	20.720	VV	26887	543633	7.86%	0.636%
226	20.743	20.720	20.767	VV	28021	766917	11.09%	0.897%
227	20.800	20.767	20.840	VV	27112	1165808	16.87%	1.363%
228	20.860	20.840	20.905	VV	27192	1031750	14.93%	1.206%
229	20.908	20.905	20.920	VV	26151	231751	3.35%	0.271%
230	20.943	20.920	20.955	VV	26310	545640	7.89%	0.638%
231	20.967	20.955	20.989	VV	26392	520716	7.53%	0.609%
232	20.997	20.989	21.026	VV	26234	580944	8.40%	0.679%
233	21.066	21.026	21.115	VV	26317	1340366	19.39%	1.567%
234	21.172	21.115	21.235	VV	25037	1763975	25.52%	2.062%
235	21.246	21.235	21.254	VV	24366	277840	4.02%	0.325%
236	21.276	21.254	21.332	VV	24722	1123680	16.26%	1.314%
237	21.373	21.332	21.414	VV	24408	1162089	16.81%	1.359%
238	21.475	21.414	21.500	VV	23713	1204544	17.43%	1.408%
239	21.544	21.500	21.605	VV	24738	1499929	21.70%	1.754%
240	21.611	21.605	21.622	VV	22937	233345	3.38%	0.273%
241	21.630	21.622	21.643	VV	22887	280328	4.06%	0.328%
242	21.653	21.643	21.687	VV	22692	581672	8.41%	0.680%
243	21.709	21.687	21.738	VV	22324	673840	9.75%	0.788%
244	21.761	21.738	21.804	VV	21935	843245	12.20%	0.986%
245	21.842	21.804	21.880	VV	21829	966877	13.99%	1.130%
246	21.943	21.880	22.040	VV	22659	2025490	29.30%	2.368%

						rteres		
247	22.050	22.040	22.060	VV	20045	245305	3.55%	0.287%
248	22.073	22.060	22.100	VBA	19642	483591	7.00%	0.565%
					Sum of corrected areas:		85537618	

Aliphatic EPH 071722.M Thu Aug 04 09:36:38 2022