

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
Data File : FE036875.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2022 18:56
Sample : N4023-07D
Misc :
ALS Vial : 17 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	3.550	3.635	VV	1605	27524	0.42%	0.029%
2	3.702	3.687	3.741	VV	614	13220	0.20%	0.014%
3	3.818	3.790	3.837	VV	521	11900	0.18%	0.013%
4	4.060	3.984	4.109	VV	1247	48063	0.73%	0.051%
5	4.131	4.109	4.157	VV	674	14625	0.22%	0.016%
6	4.199	4.157	4.221	VV	700	20782	0.31%	0.022%
7	4.245	4.221	4.329	VV	668	32250	0.49%	0.034%
8	4.340	4.329	4.381	VV	525	13727	0.21%	0.015%
9	4.477	4.381	4.502	VV	1003	36634	0.55%	0.039%
10	4.512	4.502	4.545	VV	586	12514	0.19%	0.013%
11	4.599	4.545	4.622	VV	727	22913	0.35%	0.024%
12	4.649	4.622	4.678	VV	881	18318	0.28%	0.019%
13	4.702	4.678	4.817	VV	865	42803	0.65%	0.046%
14	4.861	4.846	4.887	VV	487	10307	0.16%	0.011%
15	4.931	4.919	4.962	VV	488	10355	0.16%	0.011%
16	5.047	5.022	5.089	VV	417	13290	0.20%	0.014%
17	5.142	5.089	5.209	VV	478	28049	0.42%	0.030%
18	5.299	5.280	5.342	VV	473	12018	0.18%	0.013%
19	5.423	5.400	5.467	VV	619	16913	0.26%	0.018%
20	5.526	5.513	5.587	VV	393	12246	0.19%	0.013%
21	5.615	5.587	5.670	VV	783	20718	0.31%	0.022%
22	5.687	5.670	5.764	VV	1307	26227	0.40%	0.028%
23	5.810	5.764	5.845	VV	453	14344	0.22%	0.015%
24	5.922	5.895	5.942	VV	470	10824	0.16%	0.012%
25	6.184	6.160	6.282	VV	2910	65007	0.98%	0.069%
26	6.362	6.347	6.398	VV	861	14567	0.22%	0.015%
27	6.490	6.457	6.529	VV	561	18312	0.28%	0.019%
28	6.596	6.553	6.620	VV	588	19414	0.29%	0.021%
29	6.647	6.620	6.697	VV	937	27652	0.42%	0.029%
30	6.727	6.697	6.780	VV	611	21495	0.32%	0.023%
31	6.797	6.780	6.859	VV	394	12196	0.18%	0.013%
32	7.139	7.109	7.198	VV	626	17821	0.27%	0.019%
33	7.278	7.247	7.307	VV	1606	25335	0.38%	0.027%
34	7.324	7.307	7.352	VV	532	10118	0.15%	0.011%
35	7.414	7.392	7.446	VV	1792	23166	0.35%	0.025%
36	7.902	7.844	7.990	PV	644043	6614013	100.00%	7.034%

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37	8.015	7.990	8.150	VV	2649	136570	2.06%	0.145%
38	8.174	8.150	8.215	VV	1168	33965	0.51%	0.036%
39	8.221	8.215	8.254	VV	696	13306	0.20%	0.014%
40	8.290	8.254	8.332	VV	1250	36821	0.56%	0.039%
41	8.391	8.332	8.407	VV	2579	48451	0.73%	0.052%
42	8.421	8.407	8.428	VV	1950	21679	0.33%	0.023%
43	8.448	8.428	8.527	VV	2364	76154	1.15%	0.081%
44	8.575	8.527	8.645	VV	6913	121941	1.84%	0.130%
45	8.665	8.645	8.694	VV	842	11317	0.17%	0.012%
46	8.775	8.731	8.852	VV	382727	4339142	65.61%	4.614%
47	8.872	8.852	8.910	VV	9004	168299	2.54%	0.179%
48	8.920	8.910	8.985	VV	2714	85577	1.29%	0.091%
49	8.994	8.985	9.049	VV	1406	43914	0.66%	0.047%
50	9.064	9.049	9.088	VV	962	19549	0.30%	0.021%
51	9.117	9.088	9.135	VV	1665	32158	0.49%	0.034%
52	9.152	9.135	9.174	VV	2786	43937	0.66%	0.047%
53	9.197	9.174	9.270	VV	2340	72305	1.09%	0.077%
54	9.293	9.270	9.314	VV	1651	29978	0.45%	0.032%
55	9.328	9.314	9.378	VV	1560	28088	0.42%	0.030%
56	9.443	9.421	9.462	VV	1557	20448	0.31%	0.022%
57	9.478	9.462	9.507	VV	1104	18216	0.28%	0.019%
58	9.529	9.507	9.547	VV	795	11991	0.18%	0.013%
59	9.579	9.547	9.603	VV	1260	22217	0.34%	0.024%
60	9.624	9.603	9.642	VV	840	12921	0.20%	0.014%
61	9.664	9.642	9.722	VV	5003	87671	1.33%	0.093%
62	9.741	9.722	9.768	VV	1609	26307	0.40%	0.028%
63	9.811	9.768	9.855	VV	2198	54129	0.82%	0.058%
64	9.871	9.855	9.895	VV	1358	20293	0.31%	0.022%
65	9.924	9.895	9.962	VV	672	20936	0.32%	0.022%
66	9.987	9.962	10.002	VV	1955	27413	0.41%	0.029%
67	10.014	10.002	10.057	VV	1627	34300	0.52%	0.036%
68	10.083	10.057	10.139	VV	2745	65804	0.99%	0.070%
69	10.148	10.139	10.165	VV	808	10660	0.16%	0.011%
70	10.180	10.165	10.205	VV	700	11479	0.17%	0.012%
71	10.245	10.205	10.297	VV	678	21914	0.33%	0.023%
72	10.409	10.370	10.445	VV	671	12645	0.19%	0.013%
73	10.464	10.445	10.492	VV	675	10251	0.15%	0.011%
74	10.520	10.492	10.534	VV	1438	23269	0.35%	0.025%
75	10.547	10.534	10.569	VV	2249	31457	0.48%	0.033%
76	10.587	10.569	10.625	VV	1726	27120	0.41%	0.029%
77	10.661	10.625	10.700	VV	1947	40088	0.61%	0.043%
78	10.722	10.700	10.766	VV	3123	60397	0.91%	0.064%
79	10.831	10.766	10.846	VV	2550	63440	0.96%	0.067%
80	10.868	10.846	10.924	VV	3787	86058	1.30%	0.092%
81	10.934	10.924	10.950	VV	787	10688	0.16%	0.011%
82	10.965	10.950	10.982	VV	1228	14870	0.22%	0.016%
83	10.998	10.982	11.019	VV	684	10904	0.16%	0.012%
84	11.063	11.019	11.119	VV	67188	861882	13.03%	0.917%
85	11.140	11.119	11.298	VV	15299	280979	4.25%	0.299%
86	11.322	11.298	11.342	PV	835	11933	0.18%	0.013%
87	11.364	11.342	11.407	VV	4263	69097	1.04%	0.073%
88	11.461	11.407	11.485	VV	952	29599	0.45%	0.031%
89	11.519	11.485	11.538	VV	1402	24729	0.37%	0.026%

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90	11.559	11.538	11.570	VV	871	13755	0.21%	0.015%
91	11.597	11.570	11.635	VV	3826	67083	1.01%	0.071%
92	11.668	11.635	11.689	PV	1809	24717	0.37%	0.026%
93	11.714	11.689	11.740	VV	3047	42693	0.65%	0.045%
94	11.760	11.740	11.784	VV	1360	16745	0.25%	0.018%
95	11.833	11.784	11.859	VV	516655	5731109	86.65%	6.095%
96	11.867	11.859	11.883	VV	12475	132788	2.01%	0.141%
97	11.899	11.883	11.940	VV	14440	204074	3.09%	0.217%
98	11.980	11.940	11.999	VV	13417	219180	3.31%	0.233%
99	12.016	11.999	12.030	VV	9452	115791	1.75%	0.123%
100	12.046	12.030	12.089	VV	11381	154571	2.34%	0.164%
101	12.133	12.089	12.154	VV	761	18938	0.29%	0.020%
102	12.190	12.154	12.215	VV	1957	36099	0.55%	0.038%
103	12.237	12.215	12.315	VV	9703	180096	2.72%	0.192%
104	12.340	12.315	12.385	VV	6580	102588	1.55%	0.109%
105	12.400	12.385	12.418	VV	1552	20584	0.31%	0.022%
106	12.435	12.418	12.463	VV	2933	36615	0.55%	0.039%
107	12.485	12.463	12.504	VV	1418	20833	0.31%	0.022%
108	12.546	12.504	12.557	VV	1045	21944	0.33%	0.023%
109	12.591	12.557	12.598	VV	1772	30981	0.47%	0.033%
110	12.609	12.598	12.639	VV	1959	34071	0.52%	0.036%
111	12.658	12.639	12.699	VV	3826	72847	1.10%	0.077%
112	12.724	12.699	12.747	PV	5426	85799	1.30%	0.091%
113	12.766	12.747	12.786	VV	10721	143712	2.17%	0.153%
114	12.802	12.786	12.814	VV	4840	66522	1.01%	0.071%
115	12.829	12.814	12.854	VV	6328	94927	1.44%	0.101%
116	12.882	12.854	12.932	VV	137231	1675748	25.34%	1.782%
117	12.948	12.932	12.965	VV	2024	28982	0.44%	0.031%
118	12.979	12.965	12.994	VV	1320	16186	0.24%	0.017%
119	13.020	12.994	13.032	VV	3982	54684	0.83%	0.058%
120	13.042	13.032	13.051	VV	3355	36667	0.55%	0.039%
121	13.068	13.051	13.083	VV	5720	73847	1.12%	0.079%
122	13.099	13.083	13.150	VV	4468	102407	1.55%	0.109%
123	13.179	13.150	13.219	VV	118932	1426833	21.57%	1.517%
124	13.273	13.219	13.304	VV	356494	4655264	70.38%	4.951%
125	13.312	13.304	13.337	VV	4840	68924	1.04%	0.073%
126	13.355	13.337	13.369	VV	4687	67418	1.02%	0.072%
127	13.385	13.369	13.414	VV	5225	77211	1.17%	0.082%
128	13.451	13.414	13.480	VV	6707	116394	1.76%	0.124%
129	13.515	13.480	13.551	VV	2777	69795	1.06%	0.074%
130	13.579	13.551	13.594	VV	4352	58168	0.88%	0.062%
131	13.611	13.594	13.622	VV	3707	53367	0.81%	0.057%
132	13.640	13.622	13.709	VV	9319	167888	2.54%	0.179%
133	13.771	13.709	13.820	VV	20171	377067	5.70%	0.401%
134	13.837	13.820	13.854	VV	2528	34111	0.52%	0.036%
135	13.878	13.854	13.898	VV	10448	140661	2.13%	0.150%
136	13.916	13.898	13.940	VV	11558	153731	2.32%	0.163%
137	13.953	13.940	13.982	VV	3080	55431	0.84%	0.059%
138	14.045	13.982	14.068	VV	10688	261171	3.95%	0.278%
139	14.087	14.068	14.132	VV	8818	138089	2.09%	0.147%
140	14.168	14.132	14.189	VV	2315	45755	0.69%	0.049%
141	14.210	14.189	14.228	VV	1172	25338	0.38%	0.027%

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142	14.246	14.228	14.267	VV	1060	21198	0.32%	0.023%
143	14.276	14.267	14.320	VV	1123	19094	0.29%	0.020%
144	14.354	14.340	14.399	VV	873	11279	0.17%	0.012%
145	14.470	14.399	14.490	PV	4634	126964	1.92%	0.135%
146	14.511	14.490	14.560	VV	9941	173508	2.62%	0.185%
147	14.587	14.560	14.637	VV	4036	120630	1.82%	0.128%
148	14.642	14.637	14.654	VV	1303	11863	0.18%	0.013%
149	14.683	14.654	14.722	VV	10548	207789	3.14%	0.221%
150	14.745	14.722	14.770	VV	18785	274306	4.15%	0.292%
151	14.814	14.770	14.852	VV	11235	252052	3.81%	0.268%
152	14.871	14.852	14.894	VV	2217	45727	0.69%	0.049%
153	14.932	14.894	14.982	VV	4180	109522	1.66%	0.116%
154	15.013	14.982	15.030	VV	4943	66969	1.01%	0.071%
155	15.058	15.030	15.078	VV	60791	835190	12.63%	0.888%
156	15.099	15.078	15.187	VV	65338	1047929	15.84%	1.114%
157	15.221	15.187	15.275	VV	14001	288199	4.36%	0.306%
158	15.308	15.275	15.337	VV	3564	85893	1.30%	0.091%
159	15.369	15.337	15.389	VV	5773	100113	1.51%	0.106%
160	15.404	15.389	15.479	VV	5066	160373	2.42%	0.171%
161	15.518	15.479	15.583	VV	18573	468560	7.08%	0.498%
162	15.607	15.583	15.617	VV	1830	29776	0.45%	0.032%
163	15.649	15.617	15.673	VV	4194	85214	1.29%	0.091%
164	15.732	15.673	15.755	VV	17229	350938	5.31%	0.373%
165	15.772	15.755	15.801	VV	7944	131870	1.99%	0.140%
166	15.817	15.801	15.850	VV	3901	84251	1.27%	0.090%
167	15.893	15.850	15.934	VV	8964	277193	4.19%	0.295%
168	15.970	15.934	15.997	VV	4304	97033	1.47%	0.103%
169	16.017	15.997	16.033	VV	1666	32073	0.48%	0.034%
170	16.056	16.033	16.080	VV	4252	70769	1.07%	0.075%
171	16.107	16.080	16.128	VV	3426	65361	0.99%	0.070%
172	16.154	16.128	16.190	VV	3631	97713	1.48%	0.104%
173	16.216	16.190	16.247	VV	1422	40469	0.61%	0.043%
174	16.273	16.247	16.297	VV	1178	28974	0.44%	0.031%
175	16.336	16.297	16.344	VV	3324	60854	0.92%	0.065%
176	16.360	16.344	16.385	VV	4188	79753	1.21%	0.085%
177	16.408	16.385	16.422	VV	4706	74407	1.12%	0.079%
178	16.438	16.422	16.464	VV	5167	103778	1.57%	0.110%
179	16.481	16.464	16.490	VV	3387	49647	0.75%	0.053%
180	16.534	16.490	16.580	VV	12509	363350	5.49%	0.386%
181	16.619	16.580	16.684	VV	72436	1603183	24.24%	1.705%
182	16.702	16.684	16.724	VV	5912	113560	1.72%	0.121%
183	16.749	16.724	16.774	VV	16813	269480	4.07%	0.287%
184	16.784	16.774	16.825	VV	5465	126100	1.91%	0.134%
185	16.842	16.825	16.854	VV	3304	52264	0.79%	0.056%
186	16.873	16.854	16.885	VV	4894	77863	1.18%	0.083%
187	16.940	16.885	16.970	VV	46512	916258	13.85%	0.974%
188	16.999	16.970	17.047	VV	56945	943201	14.26%	1.003%
189	17.100	17.047	17.134	VV	20007	463270	7.00%	0.493%
190	17.154	17.134	17.163	VV	7801	118219	1.79%	0.126%
191	17.175	17.163	17.197	VV	8023	137066	2.07%	0.146%
192	17.242	17.197	17.285	VV	7914	337596	5.10%	0.359%
193	17.304	17.285	17.329	VV	5906	135982	2.06%	0.145%
194	17.365	17.329	17.443	VV	10951	512798	7.75%	0.545%

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195	17.483	17.443	17.533	VV	13369	531772	8.04%	0.566%
196	17.547	17.533	17.572	VV	10994	211253	3.19%	0.225%
197	17.587	17.572	17.604	VV	7907	136858	2.07%	0.146%
198	17.613	17.604	17.634	VV	7365	123153	1.86%	0.131%
199	17.658	17.634	17.686	VV	10843	255405	3.86%	0.272%
200	17.699	17.686	17.735	VV	6452	168507	2.55%	0.179%
201	17.765	17.735	17.800	VV	6165	215568	3.26%	0.229%
202	17.809	17.800	17.820	VV	5242	60677	0.92%	0.065%
203	17.839	17.820	17.855	VV	5548	108171	1.64%	0.115%
204	17.874	17.855	17.895	VV	5619	124888	1.89%	0.133%
205	17.989	17.895	18.030	VV	12160	612470	9.26%	0.651%
206	18.076	18.030	18.107	VV	12544	410261	6.20%	0.436%
207	18.148	18.107	18.197	VV	11476	506341	7.66%	0.538%
208	18.205	18.197	18.249	VV	8373	246092	3.72%	0.262%
209	18.280	18.249	18.329	VV	18376	566087	8.56%	0.602%
210	18.371	18.329	18.396	VV	49886	1040519	15.73%	1.107%
211	18.410	18.396	18.444	VV	23739	512808	7.75%	0.545%
212	18.455	18.444	18.480	VV	12119	244750	3.70%	0.260%
213	18.504	18.480	18.522	VV	18450	373351	5.64%	0.397%
214	18.540	18.522	18.596	VV	16499	557044	8.42%	0.592%
215	18.625	18.596	18.684	VV	43567	939586	14.21%	0.999%
216	18.707	18.684	18.730	VV	11216	289175	4.37%	0.308%
217	18.758	18.730	18.790	VV	18505	483182	7.31%	0.514%
218	18.816	18.790	18.844	VV	14929	384802	5.82%	0.409%
219	18.862	18.844	18.885	VV	10403	243488	3.68%	0.259%
220	18.919	18.885	18.995	VV	14435	762225	11.52%	0.811%
221	19.060	18.995	19.087	VV	13023	617542	9.34%	0.657%
222	19.097	19.087	19.120	VV	11806	226112	3.42%	0.240%
223	19.139	19.120	19.155	VV	13435	260869	3.94%	0.277%
224	19.189	19.155	19.209	VV	21145	562654	8.51%	0.598%
225	19.216	19.209	19.263	VV	19678	516323	7.81%	0.549%
226	19.315	19.263	19.395	VV	14921	1012929	15.31%	1.077%
227	19.419	19.395	19.429	VV	12731	243603	3.68%	0.259%
228	19.451	19.429	19.485	VV	13648	447546	6.77%	0.476%
229	19.505	19.485	19.534	VV	13303	363947	5.50%	0.387%
230	19.605	19.534	19.634	VV	17200	858970	12.99%	0.913%
231	19.658	19.634	19.687	VV	17459	516232	7.81%	0.549%
232	19.714	19.687	19.747	VV	19314	642067	9.71%	0.683%
233	19.787	19.747	19.822	VV	29237	992919	15.01%	1.056%
234	19.855	19.822	19.890	VV	29628	969411	14.66%	1.031%
235	19.942	19.890	19.962	VV	25486	968917	14.65%	1.030%
236	19.975	19.962	20.035	VV	23901	902215	13.64%	0.959%
237	20.071	20.035	20.099	VV	20717	732475	11.07%	0.779%
238	20.167	20.099	20.209	VV	34311	1606303	24.29%	1.708%
239	20.236	20.209	20.252	VV	25418	617535	9.34%	0.657%
240	20.268	20.252	20.280	VV	24302	409702	6.19%	0.436%
241	20.303	20.280	20.340	VV	26089	886694	13.41%	0.943%
242	20.345	20.340	20.371	VV	23797	412149	6.23%	0.438%
243	20.441	20.371	20.470	VV	24053	1378724	20.85%	1.466%
244	20.504	20.470	20.568	VV	24992	1395416	21.10%	1.484%
245	20.579	20.568	20.592	VV	22787	324485	4.91%	0.345%
246	20.613	20.592	20.622	VV	23277	416156	6.29%	0.443%

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247	20.702	20.622	20.724	VV	26650	1526711	23.08%	1.624%
248	20.739	20.724	20.789	VV	26319	990227	14.97%	1.053%
249	20.810	20.789	20.838	VV	25885	758976	11.48%	0.807%
250	20.860	20.838	20.890	VV	25420	789485	11.94%	0.840%
251	20.913	20.890	20.925	VV	25546	524711	7.93%	0.558%
252	20.935	20.925	20.950	VV	25355	375661	5.68%	0.399%
253	21.012	20.950	21.030	VV	25786	1224744	18.52%	1.302%
254	21.064	21.030	21.127	VV	26766	1477603	22.34%	1.571%
255	21.191	21.127	21.235	VV	24924	1567930	23.71%	1.667%
256	21.263	21.235	21.319	VV	25289	1227406	18.56%	1.305%
257	21.372	21.319	21.420	VV	24154	1422136	21.50%	1.512%
258	21.458	21.420	21.497	VV	23819	1070754	16.19%	1.139%
259	21.547	21.497	21.685	VV	25604	2595979	39.25%	2.761%
260	21.706	21.685	21.734	VV	21313	608031	9.19%	0.647%
261	21.751	21.734	21.789	VV	21286	687135	10.39%	0.731%
262	21.842	21.789	21.888	VV	22186	1257925	19.02%	1.338%
263	21.930	21.888	22.010	VV	22267	1545364	23.36%	1.643%
264	22.028	22.010	22.058	VV	20434	592073	8.95%	0.630%
265	22.068	22.058	22.100	VBA	20128	515745	7.80%	0.548%

Sum of corrected areas: 94035464

Aliphatic EPH 071722.M Fri Aug 05 08:01:48 2022