

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021423AL\
Data File : FE040346.D
Signal(s) : FID1B.ch
Acq On : 14 Feb 2023 15:02
Sample : 01542-01D
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.219	3.205	3.258	BV	63	1315	0.04%	0.008%
2	3.288	3.258	3.351	PV	315	4739	0.13%	0.029%
3	3.364	3.351	3.387	VV	67	712	0.02%	0.004%
4	3.407	3.387	3.457	PV	343	4593	0.12%	0.028%
5	3.479	3.457	3.520	VV	261	4227	0.11%	0.026%
6	3.537	3.520	3.666	PV	85	3899	0.10%	0.024%
7	3.687	3.666	3.715	PV	98	1278	0.03%	0.008%
8	3.728	3.715	3.744	VV	236	2992	0.08%	0.018%
9	3.766	3.744	3.845	VV	3222	41487	1.11%	0.252%
10	3.884	3.845	3.945	VV	2302	33641	0.90%	0.204%
11	3.967	3.945	4.056	VV	1262	18814	0.51%	0.114%
12	4.083	4.056	4.205	VV	287	6686	0.18%	0.041%
13	4.212	4.205	4.231	VV	100	805	0.02%	0.005%
14	4.266	4.231	4.283	PV	181	2368	0.06%	0.014%
15	4.288	4.283	4.306	VV	82	1013	0.03%	0.006%
16	4.319	4.306	4.361	VV	117	2365	0.06%	0.014%
17	4.371	4.361	4.379	VV	114	735	0.02%	0.004%
18	4.398	4.379	4.462	VV	401	6459	0.17%	0.039%
19	4.490	4.462	4.505	VV	86	1172	0.03%	0.007%
20	4.512	4.505	4.518	PV	36	331	0.01%	0.002%
21	4.539	4.518	4.561	VV	289	3657	0.10%	0.022%
22	4.575	4.561	4.595	VV	157	2160	0.06%	0.013%
23	4.604	4.595	4.637	VV	124	1273	0.03%	0.008%
24	4.656	4.637	4.682	VV	196	2532	0.07%	0.015%
25	4.711	4.682	4.741	PV	313	5922	0.16%	0.036%
26	4.751	4.741	4.918	VV	269	12700	0.34%	0.077%
27	4.925	4.918	4.979	VV	95	2646	0.07%	0.016%
28	4.988	4.979	5.075	VV	100	3492	0.09%	0.021%
29	5.092	5.075	5.133	VV	96	1613	0.04%	0.010%
30	5.194	5.133	5.218	PV	274	7825	0.21%	0.048%
31	5.232	5.218	5.274	VV	303	4926	0.13%	0.030%
32	5.286	5.274	5.291	VV	131	804	0.02%	0.005%
33	5.307	5.291	5.348	VV	211	4417	0.12%	0.027%
34	5.355	5.348	5.376	VV	142	1276	0.03%	0.008%
35	5.388	5.376	5.471	VV	121	2006	0.05%	0.012%
36	5.517	5.471	5.562	PV	149	3709	0.10%	0.023%

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37	5.620	5.562	5.695	VV	465	15239	0.41%	0.093%
38	5.716	5.695	5.768	VV	227	5067	0.14%	0.031%
39	5.774	5.768	5.801	VV	174	1856	0.05%	0.011%
40	5.805	5.801	5.821	VV	112	740	0.02%	0.004%
41	5.828	5.821	5.836	VV	75	540	0.01%	0.003%
42	5.861	5.836	5.908	VV	123	3440	0.09%	0.021%
43	5.924	5.908	5.952	VV	110	2283	0.06%	0.014%
44	5.961	5.952	5.981	VV	107	1198	0.03%	0.007%
45	5.997	5.981	6.007	VV	63	934	0.03%	0.006%
46	6.022	6.007	6.169	VV	143	6785	0.18%	0.041%
47	6.179	6.169	6.230	PV	76	1759	0.05%	0.011%
48	6.261	6.230	6.322	VV	295	10459	0.28%	0.064%
49	6.335	6.322	6.348	VV	149	2276	0.06%	0.014%
50	6.353	6.348	6.383	VV	174	2816	0.08%	0.017%
51	6.413	6.383	6.486	VV	379	8757	0.24%	0.053%
52	6.510	6.486	6.522	VV	145	2055	0.06%	0.012%
53	6.528	6.522	6.541	VV	124	831	0.02%	0.005%
54	6.591	6.541	6.686	VV	624	16755	0.45%	0.102%
55	6.698	6.686	6.757	VV	214	4939	0.13%	0.030%
56	6.768	6.757	6.791	VV	116	1460	0.04%	0.009%
57	6.818	6.791	6.854	VV	174	3819	0.10%	0.023%
58	6.868	6.854	6.921	VV	168	3819	0.10%	0.023%
59	6.944	6.921	6.985	VV	142	2689	0.07%	0.016%
60	6.990	6.985	7.078	VV	110	3387	0.09%	0.021%
61	7.092	7.078	7.141	PV	89	3001	0.08%	0.018%
62	7.218	7.141	7.318	VV	184	13623	0.37%	0.083%
63	7.379	7.318	7.454	VV	258	13858	0.37%	0.084%
64	7.480	7.454	7.556	VV	180	8256	0.22%	0.050%
65	7.570	7.556	7.615	VV	202	4749	0.13%	0.029%
66	7.646	7.615	7.698	VV	300	9069	0.24%	0.055%
67	7.710	7.698	7.743	VV	109	2557	0.07%	0.016%
68	7.771	7.743	7.830	VV	105	3268	0.09%	0.020%
69	7.843	7.830	7.865	PV	89	1028	0.03%	0.006%
70	8.434	8.408	8.472	VV	812	20288	0.54%	0.123%
71	8.528	8.472	8.628	VV	821	36590	0.98%	0.222%
72	8.638	8.628	8.746	VV	231	12501	0.34%	0.076%
73	8.775	8.746	8.792	VV	179	3627	0.10%	0.022%
74	9.258	9.233	9.322	VV	1201	36678	0.99%	0.223%
75	9.355	9.322	9.509	VV	713	43449	1.17%	0.264%
76	9.522	9.509	9.585	VV	272	9756	0.26%	0.059%
77	9.618	9.585	9.686	VV	221	11167	0.30%	0.068%
78	9.740	9.686	9.894	VV	357	26891	0.72%	0.163%
79	9.908	9.894	9.951	VV	157	2763	0.07%	0.017%
80	10.024	9.951	10.116	VV	4346	145791	3.92%	0.886%
81	10.135	10.116	10.224	VV	980	35923	0.96%	0.218%
82	10.240	10.224	10.378	VV	302	17728	0.48%	0.108%
83	10.399	10.378	10.412	VV	140	1936	0.05%	0.012%
84	10.426	10.412	10.451	VV	118	2218	0.06%	0.013%
85	10.481	10.451	10.601	VV	559	19599	0.53%	0.119%
86	10.613	10.601	10.642	VV	147	3444	0.09%	0.021%
87	10.663	10.642	10.716	VV	151	3934	0.11%	0.024%
88	10.800	10.716	10.835	VV	303	8944	0.24%	0.054%
89	10.876	10.835	11.038	VV	384	17176	0.46%	0.104%

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90	11.092	11.038	11.138	PV	159	4377	0.12%	0.027%
91	11.191	11.138	11.238	VV	274	11792	0.32%	0.072%
92	11.263	11.238	11.415	VV	293	15283	0.41%	0.093%
93	11.427	11.415	11.455	PV	42	1333	0.04%	0.008%
94	11.510	11.455	11.550	VV	1235	21023	0.56%	0.128%
95	11.582	11.550	11.632	VV	902	18193	0.49%	0.111%
96	11.671	11.632	11.715	VV	443	9156	0.25%	0.056%
97	11.733	11.715	11.765	VV	238	3280	0.09%	0.020%
98	11.774	11.765	11.827	VV	100	2522	0.07%	0.015%
99	11.893	11.827	12.008	VV	334943	3723031	100.00%	22.621%
100	12.056	12.008	12.160	VV	703	27136	0.73%	0.165%
101	12.182	12.160	12.218	VV	237	4921	0.13%	0.030%
102	12.248	12.218	12.318	VV	458	10898	0.29%	0.066%
103	12.343	12.318	12.437	PV	268	8899	0.24%	0.054%
104	12.496	12.437	12.677	PV	6003	120203	3.23%	0.730%
105	12.703	12.677	12.791	VV	281	10390	0.28%	0.063%
106	12.829	12.791	12.861	VV	401	7995	0.21%	0.049%
107	12.887	12.861	12.925	VV	675	10539	0.28%	0.064%
108	12.951	12.925	13.111	VV	1058	24633	0.66%	0.150%
109	13.151	13.111	13.220	VV	165	3650	0.10%	0.022%
110	13.331	13.220	13.478	PV	237025	2857938	76.76%	17.364%
111	13.498	13.478	13.561	VV	850	26103	0.70%	0.159%
112	13.577	13.561	13.681	VV	428	19412	0.52%	0.118%
113	13.735	13.681	13.848	VV	840	27505	0.74%	0.167%
114	13.906	13.848	13.922	VV	147	4433	0.12%	0.027%
115	13.936	13.922	13.986	VV	113	3505	0.09%	0.021%
116	14.039	13.986	14.062	VV	845	14876	0.40%	0.090%
117	14.085	14.062	14.165	VV	1129	18872	0.51%	0.115%
118	14.187	14.165	14.217	VV	124	1882	0.05%	0.011%
119	14.238	14.217	14.267	PV	88	1493	0.04%	0.009%
120	14.321	14.267	14.345	PV	111	1999	0.05%	0.012%
121	14.446	14.345	14.481	VV	129	4567	0.12%	0.028%
122	14.525	14.481	14.588	VV	810	17728	0.48%	0.108%
123	14.599	14.588	14.625	VV	190	3434	0.09%	0.021%
124	14.649	14.625	14.678	VV	1356	20016	0.54%	0.122%
125	14.698	14.678	14.728	VV	278	6511	0.17%	0.040%
126	14.747	14.728	14.772	VV	266	4583	0.12%	0.028%
127	14.786	14.772	14.870	VV	210	5551	0.15%	0.034%
128	14.897	14.870	14.974	PV	158	5643	0.15%	0.034%
129	15.033	14.974	15.055	VV	211	5938	0.16%	0.036%
130	15.079	15.055	15.098	VV	135	2555	0.07%	0.016%
131	15.192	15.098	15.460	VV	3464	170996	4.59%	1.039%
132	15.529	15.460	15.546	VV	196	8402	0.23%	0.051%
133	15.615	15.546	15.684	VV	2336	104669	2.81%	0.636%
134	15.710	15.684	15.753	VV	2361	44237	1.19%	0.269%
135	15.776	15.753	15.868	VV	428	11485	0.31%	0.070%
136	15.890	15.868	15.907	VV	122	1432	0.04%	0.009%
137	16.034	15.907	16.061	VV	158	6201	0.17%	0.038%
138	16.211	16.061	16.258	PV	2157	43175	1.16%	0.262%
139	16.275	16.258	16.295	VV	193	2919	0.08%	0.018%
140	16.304	16.295	16.320	VV	101	1225	0.03%	0.007%
141	16.412	16.320	16.435	PV	48	3079	0.08%	0.019%

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142	16.519	16.435	16.545	VV	87	1358	0.04%	0.008%
143	16.749	16.545	16.818	PV	3478	179550	4.82%	1.091%
144	16.839	16.818	16.955	VV	916	36515	0.98%	0.222%
145	16.997	16.955	17.021	VV	173	4486	0.12%	0.027%
146	17.044	17.021	17.065	VV	263	3621	0.10%	0.022%
147	17.107	17.065	17.140	PV	3173	75848	2.04%	0.461%
148	17.162	17.140	17.188	VV	2962	54434	1.46%	0.331%
149	17.209	17.188	17.301	VV	4941	81084	2.18%	0.493%
150	17.318	17.301	17.375	VV	177	3897	0.10%	0.024%
151	17.498	17.375	17.528	PV	492	9988	0.27%	0.061%
152	17.614	17.528	17.655	PV	1787	28417	0.76%	0.173%
153	18.051	17.655	18.081	PV	2143	27225	0.73%	0.165%
154	18.140	18.081	18.168	PV	550	14786	0.40%	0.090%
155	18.195	18.168	18.210	VV	320	4985	0.13%	0.030%
156	18.371	18.210	18.396	VV	707	16029	0.43%	0.097%
157	18.508	18.396	18.675	PV	12103	574932	15.44%	3.493%
158	18.726	18.675	18.832	VV	6052	162903	4.38%	0.990%
159	18.883	18.832	18.945	VV	2262	48398	1.30%	0.294%
160	18.987	18.945	19.005	PV	452	6926	0.19%	0.042%
161	19.282	19.005	19.375	VV	2502	103928	2.79%	0.631%
162	19.408	19.375	19.428	VV	380	10820	0.29%	0.066%
163	19.480	19.428	19.505	VV	1375	19380	0.52%	0.118%
164	19.670	19.505	19.698	PV	2311	60981	1.64%	0.371%
165	20.048	19.698	20.067	VV	3763	469607	12.61%	2.853%
166	20.292	20.067	20.318	VV	5334	554638	14.90%	3.370%
167	20.410	20.318	20.473	VV	6308	450207	12.09%	2.735%
168	20.569	20.473	20.598	VV	10532	426157	11.45%	2.589%
169	20.773	20.598	20.791	VV	8398	831042	22.32%	5.049%
170	20.925	20.791	20.987	VV	8310	961154	25.82%	5.840%
171	21.088	20.987	21.115	VV	7713	584444	15.70%	3.551%
172	21.140	21.115	21.191	VV	8326	338742	9.10%	2.058%
173	21.256	21.191	21.371	VV	6717	650944	17.48%	3.955%
174	21.521	21.371	21.545	VV	4604	482595	12.96%	2.932%
175	21.608	21.545	21.748	VV	4092	427865	11.49%	2.600%
176	22.038	21.748	22.137	VV	2959	434823	11.68%	2.642%
Sum of corrected areas:						16458633		

Aliphatic EPH 020223.M Tue Feb 14 22:26:30 2023