

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042122.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 01:57
 Sample : 02867-06D
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.392	3.304	3.414	BV	147	2572	0.03%	0.010%
2	3.422	3.414	3.452	VV	77	845	0.01%	0.003%
3	3.489	3.452	3.509	PV	115	2233	0.02%	0.008%
4	3.525	3.509	3.593	VV	143	4176	0.05%	0.016%
5	3.605	3.593	3.614	VV	92	637	0.01%	0.002%
6	3.623	3.614	3.634	VV	109	704	0.01%	0.003%
7	3.641	3.634	3.669	VV	119	1719	0.02%	0.006%
8	3.695	3.669	3.788	VV	323	10564	0.12%	0.040%
9	3.813	3.788	3.858	VV	561	8851	0.10%	0.033%
10	3.869	3.858	3.878	PV	84	765	0.01%	0.003%
11	3.927	3.878	3.961	VV	385	7044	0.08%	0.027%
12	3.974	3.961	3.983	VV	95	988	0.01%	0.004%
13	4.017	3.983	4.075	VV	321	6814	0.07%	0.026%
14	4.082	4.075	4.093	VV	130	1047	0.01%	0.004%
15	4.102	4.093	4.111	VV	174	1222	0.01%	0.005%
16	4.137	4.111	4.146	VV	201	3272	0.04%	0.012%
17	4.172	4.146	4.241	VV	976	18254	0.20%	0.069%
18	4.248	4.241	4.265	VV	225	2705	0.03%	0.010%
19	4.309	4.265	4.342	VV	376	10795	0.12%	0.041%
20	4.352	4.342	4.444	VV	287	10348	0.11%	0.039%
21	4.454	4.444	4.484	VV	162	2584	0.03%	0.010%
22	4.509	4.484	4.531	VV	295	5211	0.06%	0.020%
23	4.551	4.531	4.574	VV	273	4975	0.05%	0.019%
24	4.592	4.574	4.608	VV	334	4772	0.05%	0.018%
25	4.622	4.608	4.648	VV	157	3569	0.04%	0.013%
26	4.661	4.648	4.701	VV	172	3939	0.04%	0.015%
27	4.721	4.701	4.741	VV	272	3766	0.04%	0.014%
28	4.758	4.741	4.796	VV	296	6634	0.07%	0.025%
29	4.801	4.796	4.808	VV	170	1128	0.01%	0.004%
30	4.819	4.808	4.842	VV	191	2712	0.03%	0.010%
31	4.874	4.842	4.894	VV	114	2962	0.03%	0.011%
32	4.913	4.894	4.929	VV	155	2563	0.03%	0.010%
33	4.946	4.929	4.964	VV	162	2884	0.03%	0.011%
34	4.972	4.964	4.982	VV	196	1560	0.02%	0.006%
35	4.994	4.982	5.031	VV	165	3636	0.04%	0.014%
36	5.038	5.031	5.044	VV	158	987	0.01%	0.004%

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37	5.057	5.044	5.081	VV	222	2865	0.03%	0.011%
38	5.093	5.081	5.128	VV	143	3050	0.03%	0.012%
39	5.133	5.128	5.151	VV	113	1388	0.02%	0.005%
40	5.165	5.151	5.210	VV	144	3101	0.03%	0.012%
41	5.231	5.210	5.252	VV	154	2722	0.03%	0.010%
42	5.257	5.252	5.268	VV	127	987	0.01%	0.004%
43	5.288	5.268	5.361	VV	328	7495	0.08%	0.028%
44	5.410	5.361	5.424	VV	181	4262	0.05%	0.016%
45	5.446	5.424	5.514	VV	142	5182	0.06%	0.020%
46	5.530	5.514	5.577	VV	677	8902	0.10%	0.034%
47	5.594	5.577	5.618	VV	203	2639	0.03%	0.010%
48	5.631	5.618	5.711	VV	112	3626	0.04%	0.014%
49	5.718	5.711	5.749	VV	73	1369	0.01%	0.005%
50	5.790	5.749	5.812	VV	442	7384	0.08%	0.028%
51	5.834	5.812	5.910	VV	363	9385	0.10%	0.035%
52	5.920	5.910	5.929	VV	122	1292	0.01%	0.005%
53	5.935	5.929	5.944	VV	123	927	0.01%	0.004%
54	5.971	5.944	6.001	VV	205	4533	0.05%	0.017%
55	6.017	6.001	6.090	VV	213	6258	0.07%	0.024%
56	6.128	6.090	6.142	VV	260	4791	0.05%	0.018%
57	6.158	6.142	6.181	VV	206	3202	0.04%	0.012%
58	6.200	6.181	6.231	VV	214	3965	0.04%	0.015%
59	6.243	6.231	6.281	VV	141	4062	0.04%	0.015%
60	6.300	6.281	6.344	VV	2276	29329	0.32%	0.111%
61	6.372	6.344	6.448	VV	460	12658	0.14%	0.048%
62	6.473	6.448	6.518	VV	384	7469	0.08%	0.028%
63	6.527	6.518	6.562	VV	133	2913	0.03%	0.011%
64	6.595	6.562	6.625	VV	603	10204	0.11%	0.039%
65	6.642	6.625	6.727	VV	218	9165	0.10%	0.035%
66	6.764	6.727	6.775	PV	218	3646	0.04%	0.014%
67	6.785	6.775	6.821	VV	143	3327	0.04%	0.013%
68	6.880	6.821	6.942	VV	163	7144	0.08%	0.027%
69	7.037	6.942	7.074	VV	191	8958	0.10%	0.034%
70	7.091	7.074	7.115	VV	171	2034	0.02%	0.008%
71	7.163	7.115	7.188	VV	102	2322	0.03%	0.009%
72	7.241	7.188	7.314	VV	2390	36778	0.40%	0.139%
73	7.333	7.314	7.374	VV	205	5244	0.06%	0.020%
74	7.427	7.374	7.534	VV	628	18056	0.20%	0.068%
75	7.573	7.534	7.678	VV	286	10983	0.12%	0.041%
76	7.704	7.678	7.743	VV	181	4846	0.05%	0.018%
77	7.766	7.743	7.808	VV	290	5093	0.06%	0.019%
78	7.834	7.808	7.884	VV	224	6177	0.07%	0.023%
79	7.895	7.884	7.909	VV	82	1413	0.02%	0.005%
80	7.925	7.909	7.968	VV	208	3024	0.03%	0.011%
81	8.119	8.100	8.326	VV	1376	70634	0.77%	0.267%
82	8.350	8.326	8.393	VV	203	7197	0.08%	0.027%
83	8.480	8.393	8.508	VV	360	14985	0.16%	0.057%
84	8.554	8.508	8.674	VV	749	24844	0.27%	0.094%
85	8.700	8.674	8.756	VV	319	9233	0.10%	0.035%
86	8.780	8.756	8.808	VV	355	5309	0.06%	0.020%
87	8.823	8.808	8.858	VV	142	3654	0.04%	0.014%
88	9.064	9.044	9.128	VV	771	23943	0.26%	0.090%
89	9.145	9.128	9.164	VV	476	7565	0.08%	0.029%

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90	9.188	9.164	9.263	VV	1547	31160	0.34%	0.118%
91	9.279	9.263	9.294	VV	221	3485	0.04%	0.013%
92	9.326	9.294	9.381	VV	633	16589	0.18%	0.063%
93	9.413	9.381	9.491	VV	414	16133	0.18%	0.061%
94	9.509	9.491	9.578	VV	673	11889	0.13%	0.045%
95	9.606	9.578	9.698	VV	130	5204	0.06%	0.020%
96	9.740	9.698	9.774	VV	890	12686	0.14%	0.048%
97	9.795	9.774	9.828	VV	405	6637	0.07%	0.025%
98	9.860	9.828	9.937	VV	153	6436	0.07%	0.024%
99	9.985	9.937	10.008	VV	174	4086	0.04%	0.015%
100	10.064	10.008	10.164	PV	18797	245809	2.69%	0.928%
101	10.194	10.164	10.211	VV	405	6526	0.07%	0.025%
102	10.225	10.211	10.273	VV	321	5962	0.07%	0.023%
103	10.299	10.273	10.321	VV	420	6230	0.07%	0.024%
104	10.348	10.321	10.424	VV	354	10108	0.11%	0.038%
105	10.445	10.424	10.478	VV	174	2638	0.03%	0.010%
106	10.537	10.478	10.620	VV	3665	52118	0.57%	0.197%
107	10.638	10.620	10.714	VV	310	8642	0.09%	0.033%
108	10.817	10.714	10.867	PV	236	11198	0.12%	0.042%
109	10.889	10.867	10.908	VV	346	5442	0.06%	0.021%
110	10.932	10.908	10.974	VV	474	8972	0.10%	0.034%
111	11.030	10.974	11.054	VV	356	8722	0.10%	0.033%
112	11.098	11.054	11.136	VV	316	9024	0.10%	0.034%
113	11.154	11.136	11.191	VV	244	4480	0.05%	0.017%
114	11.211	11.191	11.254	VV	170	3832	0.04%	0.014%
115	11.309	11.254	11.338	VV	238	6455	0.07%	0.024%
116	11.385	11.338	11.454	VV	162	7999	0.09%	0.030%
117	11.477	11.454	11.541	VV	585	9860	0.11%	0.037%
118	11.568	11.541	11.594	VV	583	8362	0.09%	0.032%
119	11.638	11.594	11.661	VV	403	8325	0.09%	0.031%
120	11.713	11.661	11.752	VV	4945	61942	0.68%	0.234%
121	11.797	11.752	11.868	VV	683	15379	0.17%	0.058%
122	11.899	11.868	11.921	VV	223	3878	0.04%	0.015%
123	11.960	11.921	12.037	VV	859225	9146795	100.00%	34.547%
124	12.061	12.037	12.140	VV	1257	43698	0.48%	0.165%
125	12.157	12.140	12.219	VV	412	9865	0.11%	0.037%
126	12.245	12.219	12.268	VV	219	4284	0.05%	0.016%
127	12.301	12.268	12.341	VV	311	9807	0.11%	0.037%
128	12.398	12.341	12.487	VV	1262	27799	0.30%	0.105%
129	12.552	12.487	12.581	PV	4882	47476	0.52%	0.179%
130	12.601	12.581	12.618	VV	300	5387	0.06%	0.020%
131	12.635	12.618	12.654	VV	301	5051	0.06%	0.019%
132	12.671	12.654	12.734	VV	250	9218	0.10%	0.035%
133	12.758	12.734	12.844	VV	591	14235	0.16%	0.054%
134	12.871	12.844	12.924	VV	298	8223	0.09%	0.031%
135	12.945	12.924	12.972	VV	499	7067	0.08%	0.027%
136	13.011	12.972	13.044	VV	556	10612	0.12%	0.040%
137	13.064	13.044	13.158	VV	333	7779	0.09%	0.029%
138	13.206	13.158	13.258	VV	211	6808	0.07%	0.026%
139	13.271	13.258	13.291	VV	123	1592	0.02%	0.006%
140	13.396	13.291	13.491	VV	671873	8113968	88.71%	30.646%
141	13.507	13.491	13.533	VV	480	7568	0.08%	0.029%

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142	13.560	13.533	13.651	VV	593	17034	0.19%	0.064%
143	13.679	13.651	13.721	VV	393	6838	0.07%	0.026%
144	13.750	13.721	13.783	VV	565	8929	0.10%	0.034%
145	13.801	13.783	13.818	VV	134	2091	0.02%	0.008%
146	13.837	13.818	13.863	VV	153	2448	0.03%	0.009%
147	13.902	13.863	13.919	PV	173	3222	0.04%	0.012%
148	14.001	13.919	14.042	VV	314	12239	0.13%	0.046%
149	14.097	14.042	14.124	VV	1384	21882	0.24%	0.083%
150	14.144	14.124	14.187	VV	1155	16995	0.19%	0.064%
151	14.201	14.187	14.228	VV	411	4019	0.04%	0.015%
152	14.239	14.228	14.288	VV	146	3612	0.04%	0.014%
153	14.393	14.288	14.484	PV	184	10047	0.11%	0.038%
154	14.579	14.484	14.678	VV	2029	65568	0.72%	0.248%
155	14.708	14.678	14.741	VV	2722	41207	0.45%	0.156%
156	14.766	14.741	14.788	VV	423	9712	0.11%	0.037%
157	14.807	14.788	14.868	VV	368	10535	0.12%	0.040%
158	14.925	14.868	14.952	VV	643	14233	0.16%	0.054%
159	14.976	14.952	15.030	VV	443	10030	0.11%	0.038%
160	15.086	15.030	15.174	PV	1021	35345	0.39%	0.133%
161	15.247	15.174	15.278	VV	3439	63944	0.70%	0.242%
162	15.292	15.278	15.329	VV	521	8704	0.10%	0.033%
163	15.368	15.329	15.397	VV	153	3796	0.04%	0.014%
164	15.439	15.397	15.484	PV	402	8613	0.09%	0.033%
165	15.538	15.484	15.564	VV	125	3776	0.04%	0.014%
166	15.634	15.564	15.733	VV	28239	618505	6.76%	2.336%
167	15.767	15.733	15.807	VV	4110	67518	0.74%	0.255%
168	15.841	15.807	15.878	VV	827	17201	0.19%	0.065%
169	15.890	15.878	15.931	VV	161	3770	0.04%	0.014%
170	15.945	15.931	15.961	PV	134	1484	0.02%	0.006%
171	16.031	15.961	16.043	VV	135	4019	0.04%	0.015%
172	16.090	16.043	16.118	VV	312	7544	0.08%	0.028%
173	16.159	16.118	16.211	VV	996	27761	0.30%	0.105%
174	16.268	16.211	16.307	VV	4076	59409	0.65%	0.224%
175	16.330	16.307	16.378	VV	276	5135	0.06%	0.019%
176	16.402	16.378	16.421	PV	131	2105	0.02%	0.008%
177	16.492	16.421	16.528	PV	237	8930	0.10%	0.034%
178	16.574	16.528	16.598	VV	326	9148	0.10%	0.035%
179	16.655	16.598	16.721	VV	3051	81405	0.89%	0.307%
180	16.751	16.721	16.804	VV	4061	59955	0.66%	0.226%
181	16.830	16.804	16.857	PV	679	12528	0.14%	0.047%
182	16.912	16.857	16.968	VV	330	11577	0.13%	0.044%
183	17.052	16.968	17.074	VV	366	9164	0.10%	0.035%
184	17.139	17.074	17.164	VV	352	15798	0.17%	0.060%
185	17.217	17.164	17.240	VV	4167	62930	0.69%	0.238%
186	17.266	17.240	17.321	VV	5497	82492	0.90%	0.312%
187	17.339	17.321	17.390	VV	167	4614	0.05%	0.017%
188	17.599	17.390	17.632	PV	1344	44023	0.48%	0.166%
189	17.666	17.632	17.709	VV	6104	92464	1.01%	0.349%
190	17.752	17.709	17.786	PV	510	9293	0.10%	0.035%
191	17.947	17.786	17.974	VV	141	7147	0.08%	0.027%
192	18.059	17.974	18.076	PV	1804	31057	0.34%	0.117%
193	18.103	18.076	18.134	VV	5397	78598	0.86%	0.297%
194	18.193	18.134	18.251	VV	1030	23350	0.26%	0.088%

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195	18.334	18.251	18.354	PV	545	11989	0.13%	0.045%
196	18.379	18.354	18.398	VV	341	6262	0.07%	0.024%
197	18.473	18.398	18.508	PV	15547	350511	3.83%	1.324%
198	18.526	18.508	18.594	VV	7965	138667	1.52%	0.524%
199	18.625	18.594	18.684	VV	830	18493	0.20%	0.070%
200	18.738	18.684	18.761	PV	432	9285	0.10%	0.035%
201	18.934	18.761	18.984	VV	7821	185309	2.03%	0.700%
202	19.033	18.984	19.121	VV	1835	78694	0.86%	0.297%
203	19.303	19.121	19.383	VV	11095	463775	5.07%	1.752%
204	19.408	19.383	19.449	VV	1897	62747	0.69%	0.237%
205	19.531	19.449	19.558	VV	2540	97781	1.07%	0.369%
206	19.584	19.558	19.608	VV	1674	39109	0.43%	0.148%
207	19.627	19.608	19.654	VV	1637	36417	0.40%	0.138%
208	19.719	19.654	19.756	VV	5131	131891	1.44%	0.498%
209	19.831	19.756	19.868	VV	2777	119249	1.30%	0.450%
210	19.894	19.868	19.931	VV	2152	66738	0.73%	0.252%
211	20.011	19.931	20.044	VV	2949	136419	1.49%	0.515%
212	20.092	20.044	20.153	VV	6918	230757	2.52%	0.872%
213	20.194	20.153	20.216	VV	2407	86925	0.95%	0.328%
214	20.342	20.216	20.384	VV	4551	313261	3.42%	1.183%
215	20.459	20.384	20.484	VV	6041	224435	2.45%	0.848%
216	20.505	20.484	20.534	VV	4251	116116	1.27%	0.439%
217	20.622	20.534	20.664	VV	9227	364829	3.99%	1.378%
218	20.819	20.664	20.884	VV	7292	644049	7.04%	2.433%
219	20.919	20.884	20.944	VV	4832	171765	1.88%	0.649%
220	20.989	20.944	21.048	VV	6141	312259	3.41%	1.179%
221	21.126	21.048	21.168	VV	4200	298529	3.26%	1.128%
222	21.206	21.168	21.278	VV	5137	259393	2.84%	0.980%
223	21.339	21.278	21.461	VV	3054	309408	3.38%	1.169%
224	21.539	21.461	21.588	VV	3407	193121	2.11%	0.729%
225	21.646	21.588	21.754	VV	3220	207535	2.27%	0.784%
226	21.774	21.754	21.808	VV	1471	45052	0.49%	0.170%
227	21.887	21.808	21.938	VV	1201	86183	0.94%	0.326%
228	21.968	21.938	22.008	VV	719	28066	0.31%	0.106%
229	22.032	22.008	22.084	VV	457	14160	0.15%	0.053%
230	22.143	22.084	22.164	PV	955	27745	0.30%	0.105%
231	22.189	22.164	22.238	VV	1186	31447	0.34%	0.119%
Sum of corrected areas:						26476527		

Aliphatic EPH 051823.M Tue May 23 05:02:49 2023