

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042391.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 19:36
 Sample : 03029-01
 Misc :
 ALS Vial : 26 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	3.343	3.304	3.387	BV	141	3773	0.07%	0.012%
2	3.400	3.387	3.412	VV	141	1026	0.02%	0.003%
3	3.432	3.412	3.448	PV	131	1522	0.03%	0.005%
4	3.498	3.448	3.565	VV	156	5905	0.11%	0.018%
5	3.610	3.565	3.654	VV	149	3673	0.07%	0.011%
6	3.675	3.654	3.712	VV	130	2601	0.05%	0.008%
7	3.720	3.712	3.731	PV	79	638	0.01%	0.002%
8	3.750	3.731	3.761	VV	117	1170	0.02%	0.004%
9	3.779	3.761	3.791	VV	177	1988	0.04%	0.006%
10	3.805	3.791	3.844	VV	287	3912	0.07%	0.012%
11	3.853	3.844	3.901	VV	92	2333	0.04%	0.007%
12	3.921	3.901	3.958	VV	193	3566	0.07%	0.011%
13	3.975	3.958	3.988	VV	137	1009	0.02%	0.003%
14	4.025	3.988	4.036	VV	182	2544	0.05%	0.008%
15	4.049	4.036	4.061	VV	84	916	0.02%	0.003%
16	4.067	4.061	4.117	VV	150	3076	0.06%	0.010%
17	4.129	4.117	4.165	VV	169	3972	0.07%	0.012%
18	4.195	4.165	4.271	VV	418	12668	0.24%	0.039%
19	4.277	4.271	4.330	VV	200	4991	0.09%	0.015%
20	4.347	4.330	4.380	VV	263	4780	0.09%	0.015%
21	4.398	4.380	4.415	VV	160	2648	0.05%	0.008%
22	4.424	4.415	4.522	VV	143	7501	0.14%	0.023%
23	4.542	4.522	4.568	VV	146	3449	0.06%	0.011%
24	4.586	4.568	4.638	VV	164	6715	0.13%	0.021%
25	4.649	4.638	4.684	VV	253	4491	0.08%	0.014%
26	4.702	4.684	4.728	VV	221	3984	0.07%	0.012%
27	4.745	4.728	4.860	VV	244	9376	0.18%	0.029%
28	4.893	4.860	4.928	VV	146	4630	0.09%	0.014%
29	4.989	4.928	5.011	VV	192	5806	0.11%	0.018%
30	5.054	5.011	5.076	VV	130	3739	0.07%	0.012%
31	5.135	5.076	5.188	VV	150	6044	0.11%	0.019%

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32	5.214	5.188	5.254	VV	156	2964	0.06%	0.009%
33	5.304	5.254	5.378	VV	217	7033	0.13%	0.022%
34	5.392	5.378	5.451	VV	152	3771	0.07%	0.012%
35	5.525	5.451	5.584	VV	383	10636	0.20%	0.033%
36	5.593	5.584	5.706	VV	151	5995	0.11%	0.019%
37	5.725	5.706	5.751	VV	148	2373	0.04%	0.007%
38	5.769	5.751	5.791	VV	107	2146	0.04%	0.007%
39	5.808	5.791	5.891	VV	248	7762	0.15%	0.024%
40	5.906	5.891	5.948	VV	153	3114	0.06%	0.010%
41	5.989	5.948	6.028	VV	169	4840	0.09%	0.015%
42	6.039	6.028	6.063	VV	151	2257	0.04%	0.007%
43	6.091	6.063	6.151	VV	150	5233	0.10%	0.016%
44	6.161	6.151	6.180	VV	194	1553	0.03%	0.005%
45	6.198	6.180	6.221	VV	156	2207	0.04%	0.007%
46	6.296	6.221	6.344	VV	1018	20779	0.39%	0.064%
47	6.367	6.344	6.431	VV	233	7949	0.15%	0.025%
48	6.462	6.431	6.494	VV	320	6524	0.12%	0.020%
49	6.546	6.494	6.571	VV	194	5268	0.10%	0.016%
50	6.594	6.571	6.654	VV	310	9521	0.18%	0.029%
51	6.668	6.654	6.729	VV	197	6104	0.11%	0.019%
52	6.755	6.729	6.788	VV	176	4306	0.08%	0.013%
53	6.825	6.788	6.861	VV	173	5993	0.11%	0.019%
54	6.868	6.861	6.894	VV	178	2250	0.04%	0.007%
55	6.904	6.894	6.969	VV	105	3384	0.06%	0.010%
56	7.004	6.969	7.061	VV	175	4019	0.08%	0.012%
57	7.098	7.061	7.128	PV	97	2758	0.05%	0.009%
58	7.158	7.128	7.191	VV	97	2998	0.06%	0.009%
59	7.250	7.191	7.361	VV	435	20612	0.39%	0.064%
60	7.418	7.361	7.505	VV	338	15582	0.29%	0.048%
61	7.524	7.505	7.540	VV	192	2044	0.04%	0.006%
62	7.570	7.540	7.645	VV	302	9627	0.18%	0.030%
63	7.698	7.645	7.754	VV	308	10806	0.20%	0.033%
64	7.763	7.754	7.797	VV	223	2974	0.06%	0.009%
65	7.819	7.797	7.892	VV	236	5812	0.11%	0.018%
66	7.918	7.892	7.973	PV	102	3720	0.07%	0.012%
67	8.413	8.388	8.458	VV	351	11060	0.21%	0.034%
68	8.475	8.458	8.541	VV	414	15251	0.29%	0.047%
69	8.585	8.541	8.761	VV	824	42906	0.80%	0.133%
70	8.812	8.761	8.850	VV	234	7695	0.14%	0.024%
71	9.215	9.184	9.256	VV	382	14783	0.28%	0.046%
72	9.319	9.256	9.384	VV	1088	36767	0.69%	0.114%
73	9.409	9.384	9.548	VV	853	28718	0.54%	0.089%
74	9.560	9.548	9.678	VV	176	10339	0.19%	0.032%
75	9.743	9.678	9.768	VV	384	10022	0.19%	0.031%
76	9.790	9.768	9.834	VV	258	9310	0.17%	0.029%
77	9.864	9.834	9.898	VV	230	7108	0.13%	0.022%
78	9.947	9.898	10.004	VV	205	9280	0.17%	0.029%
79	10.063	10.004	10.168	VV	6220	108536	2.03%	0.336%

80	10.189	10.168	10.277	VV	rteres 914	18628	0.35%	0.058%
81	10.294	10.277	10.318	VV	244	2635	0.05%	0.008%
82	10.330	10.318	10.429	VV	100	4886	0.09%	0.015%
83	10.465	10.429	10.503	PV	146	3208	0.06%	0.010%
84	10.533	10.503	10.553	PV	271	5069	0.09%	0.016%
85	10.578	10.553	10.604	VV	440	8240	0.15%	0.026%
86	10.624	10.604	10.694	VV	264	10091	0.19%	0.031%
87	10.721	10.694	10.748	VV	201	4251	0.08%	0.013%
88	10.772	10.748	10.794	VV	127	2893	0.05%	0.009%
89	10.850	10.794	10.901	VV	429	15701	0.29%	0.049%
90	10.929	10.901	10.970	VV	1097	18323	0.34%	0.057%
91	11.003	10.970	11.104	VV	519	19643	0.37%	0.061%
92	11.193	11.104	11.231	VV	917	23500	0.44%	0.073%
93	11.268	11.231	11.290	VV	489	9557	0.18%	0.030%
94	11.314	11.290	11.353	VV	255	8010	0.15%	0.025%
95	11.378	11.353	11.418	VV	237	5825	0.11%	0.018%
96	11.437	11.418	11.471	VV	108	3146	0.06%	0.010%
97	11.493	11.471	11.541	VV	221	5266	0.10%	0.016%
98	11.564	11.541	11.591	VV	503	7581	0.14%	0.023%
99	11.632	11.591	11.691	VV	1120	19556	0.37%	0.061%
100	11.718	11.691	11.758	VV	566	9569	0.18%	0.030%
101	11.794	11.758	11.858	VV	191	6630	0.12%	0.021%
102	11.877	11.858	11.905	VV	112	2871	0.05%	0.009%
103	11.954	11.905	12.067	PV	443727	4816322	90.04%	14.910%
104	12.112	12.067	12.214	VV	438	23203	0.43%	0.072%
105	12.241	12.214	12.268	VV	211	4334	0.08%	0.013%
106	12.301	12.268	12.334	VV	1160	18795	0.35%	0.058%
107	12.395	12.334	12.450	VV	1106	19856	0.37%	0.061%
108	12.465	12.450	12.481	VV	185	2394	0.04%	0.007%
109	12.548	12.481	12.613	VV	512	16452	0.31%	0.051%
110	12.673	12.613	12.731	VV	276	13195	0.25%	0.041%
111	12.756	12.731	12.831	VV	406	10686	0.20%	0.033%
112	12.889	12.831	12.918	VV	447	12969	0.24%	0.040%
113	12.942	12.918	12.988	VV	1165	21870	0.41%	0.068%
114	13.011	12.988	13.117	VV	1914	36279	0.68%	0.112%
115	13.203	13.117	13.220	PV	217	8037	0.15%	0.025%
116	13.310	13.220	13.338	VV	1616	28931	0.54%	0.090%
117	13.390	13.338	13.475	VV	314408	3741425	69.95%	11.582%
118	13.496	13.475	13.528	VV	494	12969	0.24%	0.040%
119	13.557	13.528	13.628	VV	1075	26915	0.50%	0.083%
120	13.642	13.628	13.694	VV	216	5911	0.11%	0.018%
121	13.736	13.694	13.761	VV	180	4776	0.09%	0.015%
122	13.784	13.761	13.805	VV	315	3589	0.07%	0.011%
123	13.825	13.805	13.846	VV	159	2325	0.04%	0.007%
124	13.902	13.846	13.930	VV	412	6816	0.13%	0.021%
125	14.003	13.930	14.030	PV	356	8798	0.16%	0.027%
126	14.091	14.030	14.116	VV	512	12175	0.23%	0.038%

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127	14.144	14.116	14.208	VV	1013	22653	0.42%	0.070%
128	14.220	14.208	14.248	VV	108	2007	0.04%	0.006%
129	14.379	14.248	14.408	PV	246	7844	0.15%	0.024%
130	14.578	14.408	14.618	PV	1049	34843	0.65%	0.108%
131	14.657	14.618	14.681	VV	459	9438	0.18%	0.029%
132	14.706	14.681	14.734	VV	963	15063	0.28%	0.047%
133	14.769	14.734	14.791	VV	515	11805	0.22%	0.037%
134	14.822	14.791	14.861	VV	430	10046	0.19%	0.031%
135	14.878	14.861	14.904	PV	228	4010	0.07%	0.012%
136	14.958	14.904	14.981	VV	302	7362	0.14%	0.023%
137	15.000	14.981	15.027	VV	182	2944	0.06%	0.009%
138	15.194	15.027	15.211	PV	1008	28979	0.54%	0.090%
139	15.238	15.211	15.270	VV	1569	33528	0.63%	0.104%
140	15.290	15.270	15.341	VV	595	13073	0.24%	0.040%
141	15.353	15.341	15.371	VV	426	4814	0.09%	0.015%
142	15.440	15.371	15.464	VV	382	14056	0.26%	0.044%
143	15.508	15.464	15.527	PV	315	6348	0.12%	0.020%
144	15.562	15.527	15.583	VV	281	5445	0.10%	0.017%
145	15.635	15.583	15.741	VV	11243	264297	4.94%	0.818%
146	15.784	15.741	15.814	VV	10948	152662	2.85%	0.473%
147	15.840	15.814	15.883	VV	3101	51892	0.97%	0.161%
148	15.900	15.883	15.928	VV	385	6360	0.12%	0.020%
149	16.028	15.928	16.051	PV	448	8325	0.16%	0.026%
150	16.158	16.051	16.208	PV	457	12932	0.24%	0.040%
151	16.267	16.208	16.321	VV	1199	30430	0.57%	0.094%
152	16.334	16.321	16.367	VV	282	5446	0.10%	0.017%
153	16.470	16.367	16.494	PV	448	10638	0.20%	0.033%
154	16.567	16.494	16.588	PV	552	12877	0.24%	0.040%
155	16.656	16.588	16.688	VV	1416	32525	0.61%	0.101%
156	16.750	16.688	16.808	VV	3002	58894	1.10%	0.182%
157	16.830	16.808	16.858	PV	732	13466	0.25%	0.042%
158	16.882	16.858	16.904	VV	828	13925	0.26%	0.043%
159	16.965	16.904	17.001	VV	507	19891	0.37%	0.062%
160	17.072	17.001	17.104	PV	1221	28175	0.53%	0.087%
161	17.130	17.104	17.156	VV	1222	17655	0.33%	0.055%
162	17.219	17.156	17.234	PV	1661	35300	0.66%	0.109%
163	17.264	17.234	17.304	VV	1989	44184	0.83%	0.137%
164	17.467	17.304	17.490	VV	510	16567	0.31%	0.051%
165	17.665	17.490	17.717	PV	2174	73500	1.37%	0.228%
166	17.787	17.717	17.817	PV	1143	22046	0.41%	0.068%
167	17.846	17.817	17.861	PV	551	6995	0.13%	0.022%
168	18.105	17.861	18.134	VV	2727	86391	1.62%	0.267%
169	18.198	18.134	18.214	PV	784	17756	0.33%	0.055%
170	18.255	18.214	18.321	VV	1888	52754	0.99%	0.163%
171	18.478	18.321	18.564	VV	6891	230502	4.31%	0.714%
172	18.625	18.564	18.678	PV	2128	50922	0.95%	0.158%
173	18.756	18.678	18.783	PV	1265	26324	0.49%	0.081%
174	18.836	18.783	18.854	VV	442	11372	0.21%	0.035%

175	18.934	18.854	18.974	PV	rteres 4418	112735	2.11%	0.349%
176	19.044	18.974	19.071	VV	2974	86265	1.61%	0.267%
177	19.097	19.071	19.138	VV	2482	64710	1.21%	0.200%
178	19.310	19.138	19.364	VV	5776	391921	7.33%	1.213%
179	19.378	19.364	19.396	VV	3633	63512	1.19%	0.197%
180	19.721	19.396	19.741	VV	7130	954746	17.85%	2.956%
181	20.012	19.741	20.031	VV	10292	1401919	26.21%	4.340%
182	20.094	20.031	20.158	VV	12865	868016	16.23%	2.687%
183	20.679	20.158	20.693	VV	23274	5348798	100.00%	16.558%
184	20.828	20.693	20.858	VV	23935	2285693	42.73%	7.076%
185	20.866	20.858	20.913	VV	23533	743450	13.90%	2.302%
186	20.944	20.913	21.094	VV	22068	2212881	41.37%	6.850%
187	21.111	21.094	21.130	VV	18271	385065	7.20%	1.192%
188	21.215	21.130	21.280	VV	17899	1550582	28.99%	4.800%
189	21.332	21.280	21.421	VV	15791	1257340	23.51%	3.892%
190	21.441	21.421	21.461	VV	13490	316242	5.91%	0.979%
191	21.534	21.461	21.578	VV	13038	855909	16.00%	2.650%
192	21.608	21.578	21.634	VV	11519	373843	6.99%	1.157%
193	21.707	21.634	21.841	VV	10526	1076562	20.13%	3.333%
194	21.871	21.841	21.898	VV	6008	192556	3.60%	0.596%
195	21.930	21.898	21.974	VV	4824	190529	3.56%	0.590%
196	22.015	21.974	22.068	VV	3739	139267	2.60%	0.431%
197	22.096	22.068	22.124	VV	1668	35044	0.66%	0.108%
198	22.152	22.124	22.174	VV	1245	20546	0.38%	0.064%
Sum of corrected areas:						32302625		

Aliphatic EPH 051823.M Tue Jun 06 04:08:30 2023