

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042455.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 09:53
 Sample : 03028-01DL 5X
 Misc :
 ALS Vial : 12 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	3.345	3.304	3.374	BV	79	1562	0.03%	0.003%
2	3.380	3.374	3.391	VV	59	465	0.01%	0.001%
3	3.402	3.391	3.438	PV	90	1411	0.02%	0.003%
4	3.453	3.438	3.501	VV	131	1946	0.03%	0.004%
5	3.509	3.501	3.524	VV	101	1123	0.02%	0.002%
6	3.542	3.524	3.564	VV	138	2392	0.04%	0.005%
7	3.607	3.564	3.704	VV	184	8411	0.14%	0.016%
8	3.720	3.704	3.750	VV	178	2950	0.05%	0.006%
9	3.771	3.750	3.791	VV	212	3579	0.06%	0.007%
10	3.797	3.791	3.854	VV	197	4723	0.08%	0.009%
11	3.865	3.854	3.891	VV	188	3322	0.06%	0.006%
12	3.911	3.891	3.924	VV	195	2743	0.05%	0.005%
13	3.936	3.924	3.944	VV	151	1565	0.03%	0.003%
14	3.960	3.944	3.994	VV	204	4628	0.08%	0.009%
15	4.022	3.994	4.078	VV	231	8275	0.14%	0.016%
16	4.084	4.078	4.093	VV	159	1334	0.02%	0.003%
17	4.194	4.093	4.244	VV	289	18253	0.30%	0.034%
18	4.272	4.244	4.294	VV	232	5257	0.09%	0.010%
19	4.308	4.294	4.323	VV	218	3147	0.05%	0.006%
20	4.345	4.323	4.398	VV	254	9085	0.15%	0.017%
21	4.402	4.398	4.438	VV	230	4926	0.08%	0.009%
22	4.458	4.438	4.467	VV	220	3337	0.06%	0.006%
23	4.474	4.467	4.538	VV	262	7976	0.13%	0.015%
24	4.579	4.538	4.612	VV	267	9450	0.16%	0.018%
25	4.621	4.612	4.640	VV	178	2632	0.04%	0.005%
26	4.694	4.640	4.720	VV	227	7776	0.13%	0.015%
27	4.735	4.720	4.772	VV	183	4443	0.07%	0.008%
28	4.787	4.772	4.842	VV	240	7334	0.12%	0.014%
29	4.869	4.842	4.880	VV	291	4395	0.07%	0.008%
30	4.889	4.880	4.931	VV	215	5153	0.09%	0.010%
31	4.948	4.931	4.987	VV	256	6004	0.10%	0.011%

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32	5.018	4.987	5.121	VV	258	13352	0.22%	0.025%
33	5.133	5.121	5.148	VV	141	1774	0.03%	0.003%
34	5.164	5.148	5.194	VV	152	2977	0.05%	0.006%
35	5.202	5.194	5.226	VV	182	2034	0.03%	0.004%
36	5.232	5.226	5.237	VV	121	690	0.01%	0.001%
37	5.246	5.237	5.306	VV	167	4038	0.07%	0.008%
38	5.339	5.306	5.417	VV	215	7081	0.12%	0.013%
39	5.432	5.417	5.441	VV	113	935	0.02%	0.002%
40	5.450	5.441	5.482	VV	114	2132	0.04%	0.004%
41	5.525	5.482	5.570	VV	201	5400	0.09%	0.010%
42	5.625	5.570	5.699	VV	156	7194	0.12%	0.014%
43	5.716	5.699	5.751	VV	263	5264	0.09%	0.010%
44	5.762	5.751	5.775	VV	198	1495	0.02%	0.003%
45	5.804	5.775	5.857	VV	203	4574	0.08%	0.009%
46	5.865	5.857	5.872	VV	129	927	0.02%	0.002%
47	5.902	5.872	5.931	VV	195	4343	0.07%	0.008%
48	5.954	5.931	5.978	VV	142	2575	0.04%	0.005%
49	5.989	5.978	5.999	VV	160	1335	0.02%	0.003%
50	6.015	5.999	6.103	VV	179	6610	0.11%	0.012%
51	6.129	6.103	6.148	VV	120	2055	0.03%	0.004%
52	6.155	6.148	6.168	VV	126	953	0.02%	0.002%
53	6.175	6.168	6.180	VV	84	506	0.01%	0.001%
54	6.195	6.180	6.206	VV	130	1403	0.02%	0.003%
55	6.292	6.206	6.374	VV	414	16104	0.27%	0.030%
56	6.386	6.374	6.419	VV	193	3587	0.06%	0.007%
57	6.454	6.419	6.464	VV	217	4313	0.07%	0.008%
58	6.474	6.464	6.521	VV	196	3408	0.06%	0.006%
59	6.594	6.521	6.654	VV	193	9069	0.15%	0.017%
60	6.666	6.654	6.720	VV	152	4724	0.08%	0.009%
61	6.749	6.720	6.788	VV	263	5022	0.08%	0.009%
62	6.790	6.788	6.804	VV	107	780	0.01%	0.001%
63	6.844	6.804	6.884	VV	154	4561	0.08%	0.009%
64	6.900	6.884	6.924	VV	200	2500	0.04%	0.005%
65	6.939	6.924	7.008	VV	157	2848	0.05%	0.005%
66	7.104	7.008	7.131	VV	181	5419	0.09%	0.010%
67	7.155	7.131	7.174	VV	90	1735	0.03%	0.003%
68	7.248	7.174	7.344	PV	365	16383	0.27%	0.031%
69	7.389	7.344	7.418	VV	335	8862	0.15%	0.017%
70	7.430	7.418	7.451	VV	156	3591	0.06%	0.007%
71	7.471	7.451	7.508	VV	242	6434	0.11%	0.012%
72	7.525	7.508	7.551	VV	464	6226	0.10%	0.012%
73	7.568	7.551	7.605	VV	269	5334	0.09%	0.010%
74	7.620	7.605	7.654	VV	206	4188	0.07%	0.008%
75	7.695	7.654	7.838	VV	314	14199	0.24%	0.027%
76	7.876	7.838	7.962	PV	177	5439	0.09%	0.010%
77	8.012	7.962	8.244	PV	127571	1415505	23.65%	2.670%
78	8.275	8.244	8.368	VV	342	21698	0.36%	0.041%
79	8.396	8.368	8.437	VV	518	12923	0.22%	0.024%

80	8.579	8.437	8.651	VV	804	53888	0.90%	0.102%
81	8.691	8.651	8.858	VV	824	34706	0.58%	0.065%
82	8.890	8.858	8.971	VV	73214	902318	15.07%	1.702%
83	8.985	8.971	9.089	VV	1707	59173	0.99%	0.112%
84	9.114	9.089	9.191	VV	639	23167	0.39%	0.044%
85	9.228	9.191	9.243	VV	415	9040	0.15%	0.017%
86	9.267	9.243	9.294	VV	626	12070	0.20%	0.023%
87	9.321	9.294	9.361	VV	516	13812	0.23%	0.026%
88	9.404	9.361	9.530	VV	900	30413	0.51%	0.057%
89	9.555	9.530	9.624	VV	345	10535	0.18%	0.020%
90	9.654	9.624	9.669	VV	170	3535	0.06%	0.007%
91	9.696	9.669	9.724	VV	221	5262	0.09%	0.010%
92	9.782	9.724	9.832	VV	1129	26408	0.44%	0.050%
93	9.858	9.832	9.908	VV	433	13266	0.22%	0.025%
94	9.924	9.908	10.007	VV	336	14185	0.24%	0.027%
95	10.062	10.007	10.160	VV	968	36834	0.62%	0.069%
96	10.186	10.160	10.271	VV	964	24215	0.40%	0.046%
97	10.290	10.271	10.334	VV	226	5598	0.09%	0.011%
98	10.355	10.334	10.405	VV	231	4947	0.08%	0.009%
99	10.468	10.405	10.484	PV	162	4124	0.07%	0.008%
100	10.528	10.484	10.551	VV	270	6648	0.11%	0.013%
101	10.575	10.551	10.604	VV	550	9527	0.16%	0.018%
102	10.663	10.604	10.688	VV	607	16120	0.27%	0.030%
103	10.707	10.688	10.751	VV	321	8492	0.14%	0.016%
104	10.781	10.751	10.799	VV	318	6190	0.10%	0.012%
105	10.845	10.799	10.891	VV	446	15468	0.26%	0.029%
106	10.925	10.891	10.965	VV	922	19369	0.32%	0.037%
107	10.994	10.965	11.114	VV	761	28695	0.48%	0.054%
108	11.187	11.114	11.236	VV	6001	96499	1.61%	0.182%
109	11.264	11.236	11.468	VV	1758	54136	0.90%	0.102%
110	11.492	11.468	11.524	VV	359	7036	0.12%	0.013%
111	11.559	11.524	11.587	VV	363	10133	0.17%	0.019%
112	11.629	11.587	11.691	VV	1135	24130	0.40%	0.046%
113	11.717	11.691	11.754	VV	840	14918	0.25%	0.028%
114	11.786	11.754	11.806	VV	258	6021	0.10%	0.011%
115	11.830	11.806	11.911	PV	269	11977	0.20%	0.023%
116	11.948	11.911	12.062	VV	111337	1290570	21.56%	2.434%
117	12.105	12.062	12.214	VV	1597	56121	0.94%	0.106%
118	12.236	12.214	12.268	PV	358	4630	0.08%	0.009%
119	12.298	12.268	12.341	VV	1069	18062	0.30%	0.034%
120	12.391	12.341	12.424	VV	456	11845	0.20%	0.022%
121	12.465	12.424	12.508	VV	533	11211	0.19%	0.021%
122	12.525	12.508	12.548	VV	421	5167	0.09%	0.010%
123	12.604	12.548	12.621	VV	173	4748	0.08%	0.009%
124	12.671	12.621	12.738	VV	389	12647	0.21%	0.024%
125	12.781	12.738	12.827	VV	440	13701	0.23%	0.026%
126	12.889	12.827	12.911	PV	1223	25614	0.43%	0.048%

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127	12.939	12.911	12.981	VV	1510	30806	0.51%	0.058%
128	13.007	12.981	13.121	VV	10911	150866	2.52%	0.285%
129	13.146	13.121	13.178	VV	329	6799	0.11%	0.013%
130	13.194	13.178	13.278	VV	623	15704	0.26%	0.030%
131	13.305	13.278	13.343	PV	9811	125454	2.10%	0.237%
132	13.386	13.343	13.461	VV	77516	962447	16.08%	1.815%
133	13.490	13.461	13.527	VV	516	14223	0.24%	0.027%
134	13.553	13.527	13.617	VV	1137	29493	0.49%	0.056%
135	13.636	13.617	13.674	VV	477	8724	0.15%	0.016%
136	13.726	13.674	13.743	VV	277	7325	0.12%	0.014%
137	13.769	13.743	13.808	VV	647	12601	0.21%	0.024%
138	13.820	13.808	13.838	VV	116	1610	0.03%	0.003%
139	13.897	13.838	13.944	PV	1892	34544	0.58%	0.065%
140	13.958	13.944	13.978	VV	275	4295	0.07%	0.008%
141	14.005	13.978	14.025	VV	1346	18814	0.31%	0.035%
142	14.045	14.025	14.071	VV	926	16536	0.28%	0.031%
143	14.087	14.071	14.110	VV	591	9550	0.16%	0.018%
144	14.141	14.110	14.194	VV	1552	43072	0.72%	0.081%
145	14.213	14.194	14.269	VV	808	15465	0.26%	0.029%
146	14.288	14.269	14.311	VV	219	3290	0.05%	0.006%
147	14.359	14.311	14.471	PV	325	12609	0.21%	0.024%
148	14.506	14.471	14.521	PV	196	4956	0.08%	0.009%
149	14.646	14.521	14.678	VV	695	38643	0.65%	0.073%
150	14.702	14.678	14.788	VV	1482	38660	0.65%	0.073%
151	14.813	14.788	14.850	VV	896	19929	0.33%	0.038%
152	14.874	14.850	14.901	VV	1487	21052	0.35%	0.040%
153	14.945	14.901	14.978	VV	525	14674	0.25%	0.028%
154	14.994	14.978	15.034	VV	304	5832	0.10%	0.011%
155	15.062	15.034	15.111	VV	285	6738	0.11%	0.013%
156	15.188	15.111	15.207	PV	4308	68330	1.14%	0.129%
157	15.229	15.207	15.304	VV	4896	93531	1.56%	0.176%
158	15.347	15.304	15.404	VV	1380	33480	0.56%	0.063%
159	15.434	15.404	15.461	VV	441	8237	0.14%	0.016%
160	15.501	15.461	15.551	PV	488	15541	0.26%	0.029%
161	15.563	15.551	15.589	VV	235	4676	0.08%	0.009%
162	15.644	15.589	15.728	PV	2119	67833	1.13%	0.128%
163	15.763	15.728	15.796	VV	1552	25905	0.43%	0.049%
164	15.858	15.796	15.881	VV	1431	38296	0.64%	0.072%
165	15.900	15.881	15.931	VV	808	13452	0.22%	0.025%
166	15.949	15.931	15.967	VV	343	5441	0.09%	0.010%
167	16.021	15.967	16.058	VV	998	30931	0.52%	0.058%
168	16.095	16.058	16.120	VV	468	10250	0.17%	0.019%
169	16.145	16.120	16.164	PV	357	6992	0.12%	0.013%
170	16.264	16.164	16.369	VV	1808	64262	1.07%	0.121%
171	16.459	16.369	16.491	VV	717	23023	0.38%	0.043%
172	16.566	16.491	16.589	VV	907	30585	0.51%	0.058%
173	16.661	16.589	16.691	VV	1382	46765	0.78%	0.088%
174	16.747	16.691	16.808	VV	7683	179441	3.00%	0.338%

175	16.877	16.808	16.911	VV	rteres 2140	82161	1.37%	0.155%
176	16.966	16.911	16.988	VV	1603	59593	1.00%	0.112%
177	17.067	16.988	17.101	VV	4840	148220	2.48%	0.280%
178	17.125	17.101	17.168	VV	5381	114221	1.91%	0.215%
179	17.218	17.168	17.264	VV	4763	174576	2.92%	0.329%
180	17.281	17.264	17.318	VV	2449	74111	1.24%	0.140%
181	17.532	17.318	17.565	VV	3697	421148	7.04%	0.794%
182	17.663	17.565	17.691	VV	7382	341247	5.70%	0.644%
183	17.709	17.691	17.720	VV	4197	71164	1.19%	0.134%
184	17.739	17.720	17.758	VV	4320	92915	1.55%	0.175%
185	17.783	17.758	17.821	VV	5588	176831	2.95%	0.334%
186	17.843	17.821	17.883	VV	4937	166010	2.77%	0.313%
187	18.102	17.883	18.136	VV	11114	892494	14.91%	1.683%
188	18.156	18.136	18.170	VV	6549	124894	2.09%	0.236%
189	18.251	18.170	18.320	VV	10540	695474	11.62%	1.312%
190	18.526	18.320	18.557	VV	13908	1314449	21.96%	2.479%
191	18.622	18.557	18.701	VV	13173	912052	15.24%	1.720%
192	18.751	18.701	18.789	VV	13349	593873	9.92%	1.120%
193	18.839	18.789	18.854	VV	11814	447525	7.48%	0.844%
194	18.934	18.854	18.971	VV	17728	948242	15.84%	1.788%
195	19.042	18.971	19.064	VV	16589	793483	13.25%	1.496%
196	19.092	19.064	19.151	VV	16269	784526	13.11%	1.480%
197	19.222	19.151	19.241	VV	16393	848555	14.17%	1.600%
198	19.333	19.241	19.408	VV	21840	1837612	30.70%	3.466%
199	19.718	19.494	19.738	VV	27753	3202374	53.49%	6.040%
200	19.755	19.738	19.778	VV	25511	596917	9.97%	1.126%
201	19.849	19.778	19.866	VV	26418	1341449	22.41%	2.530%
202	20.093	19.866	20.118	VV	34686	4475738	74.77%	8.441%
203	20.377	20.118	20.398	VV	39876	5986338	100.00%	11.290%
204	20.461	20.398	20.484	VV	44734	2165745	36.18%	4.085%
205	20.675	20.484	20.694	VV	48800	5723151	95.60%	10.794%
206	20.819	20.694	20.848	VV	53617	4625671	77.27%	8.724%
207	20.873	20.848	20.901	VV	51720	1647088	27.51%	3.106%
208	20.942	20.901	21.024	VV	52095	3809877	63.64%	7.185%
Sum of corrected areas:						53022675		

Aliphatic EPH 051823.M Wed Jun 07 12:58:05 2023