

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043043.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 10:11
 Sample : 03475-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.235	3.204	3.258	BV	5792	59182	1.37%	0.332%
2	3.269	3.258	3.311	VV	539	5806	0.13%	0.033%
3	3.316	3.311	3.359	VV	42	1065	0.02%	0.006%
4	3.419	3.359	3.431	PV	221	4453	0.10%	0.025%
5	3.473	3.431	3.507	VV	751	12068	0.28%	0.068%
6	3.517	3.507	3.542	VV	152	2451	0.06%	0.014%
7	3.553	3.542	3.583	VV	136	2874	0.07%	0.016%
8	3.597	3.583	3.607	VV	159	1580	0.04%	0.009%
9	3.628	3.607	3.661	VV	352	6405	0.15%	0.036%
10	3.711	3.661	3.729	VV	1356	19625	0.45%	0.110%
11	3.761	3.729	3.858	VV	7223	96164	2.22%	0.540%
12	3.878	3.858	3.924	VV	5155	62682	1.45%	0.352%
13	3.963	3.924	4.021	VV	1241	25922	0.60%	0.145%
14	4.037	4.021	4.068	VV	301	6952	0.16%	0.039%
15	4.076	4.068	4.093	VV	322	3866	0.09%	0.022%
16	4.116	4.093	4.130	VV	278	5316	0.12%	0.030%
17	4.153	4.130	4.201	VV	345	10562	0.24%	0.059%
18	4.240	4.201	4.291	VV	1356	33196	0.77%	0.186%
19	4.304	4.291	4.378	VV	368	14400	0.33%	0.081%
20	4.396	4.378	4.412	VV	303	4941	0.11%	0.028%
21	4.433	4.412	4.521	VV	227	14055	0.32%	0.079%
22	4.540	4.521	4.560	VV	499	7045	0.16%	0.040%
23	4.573	4.560	4.583	VV	237	2503	0.06%	0.014%
24	4.592	4.583	4.599	VV	226	1648	0.04%	0.009%
25	4.614	4.599	4.645	VV	218	5186	0.12%	0.029%
26	4.652	4.645	4.675	VV	208	2911	0.07%	0.016%
27	4.707	4.675	4.732	VV	305	6557	0.15%	0.037%
28	4.753	4.732	4.794	VV	485	9106	0.21%	0.051%
29	4.821	4.794	4.867	VV	255	6478	0.15%	0.036%
30	4.898	4.867	4.920	VV	190	3986	0.09%	0.022%
31	4.931	4.920	4.942	VV	183	1894	0.04%	0.011%

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32	4.965	4.942	5.010	VV	223	5835	0.13%	0.033%
33	5.044	5.010	5.066	VV	216	4669	0.11%	0.026%
34	5.074	5.066	5.082	VV	155	1221	0.03%	0.007%
35	5.100	5.082	5.162	VV	245	6598	0.15%	0.037%
36	5.199	5.162	5.224	VV	205	4722	0.11%	0.027%
37	5.241	5.224	5.271	VV	251	4512	0.10%	0.025%
38	5.305	5.271	5.344	VV	445	9321	0.22%	0.052%
39	5.350	5.344	5.381	VV	108	1934	0.04%	0.011%
40	5.390	5.381	5.401	VV	139	958	0.02%	0.005%
41	5.422	5.401	5.441	VV	91	1482	0.03%	0.008%
42	5.451	5.441	5.466	VV	111	1278	0.03%	0.007%
43	5.495	5.466	5.504	VV	201	3389	0.08%	0.019%
44	5.517	5.504	5.531	VV	180	2243	0.05%	0.013%
45	5.554	5.531	5.589	VV	148	3316	0.08%	0.019%
46	5.607	5.589	5.634	VV	132	1502	0.03%	0.008%
47	5.653	5.634	5.664	VV	79	972	0.02%	0.005%
48	5.678	5.664	5.708	VV	274	4056	0.09%	0.023%
49	5.718	5.708	5.763	VV	181	4119	0.10%	0.023%
50	5.781	5.763	5.804	VV	475	6192	0.14%	0.035%
51	5.814	5.804	5.824	VV	187	1604	0.04%	0.009%
52	5.867	5.824	5.901	VV	158	4811	0.11%	0.027%
53	5.940	5.901	5.961	VV	223	4170	0.10%	0.023%
54	5.981	5.961	6.038	VV	154	3911	0.09%	0.022%
55	6.042	6.038	6.068	VV	89	1031	0.02%	0.006%
56	6.108	6.068	6.135	VV	124	2652	0.06%	0.015%
57	6.164	6.135	6.184	PV	112	2052	0.05%	0.012%
58	6.189	6.184	6.217	VV	137	1483	0.03%	0.008%
59	6.257	6.217	6.297	VV	543	13647	0.32%	0.077%
60	6.305	6.297	6.347	VV	264	6636	0.15%	0.037%
61	6.355	6.347	6.380	VV	290	3805	0.09%	0.021%
62	6.418	6.380	6.477	VV	364	11529	0.27%	0.065%
63	6.540	6.477	6.628	VV	316	20116	0.46%	0.113%
64	6.708	6.628	6.741	VV	831	21954	0.51%	0.123%
65	6.775	6.741	6.848	VV	245	12881	0.30%	0.072%
66	6.863	6.848	6.917	VV	303	8104	0.19%	0.045%
67	6.934	6.917	6.968	VV	223	4468	0.10%	0.025%
68	6.988	6.968	7.014	VV	277	4662	0.11%	0.026%
69	7.036	7.014	7.081	VV	222	4493	0.10%	0.025%
70	7.113	7.081	7.141	VV	367	5092	0.12%	0.029%
71	7.182	7.141	7.208	VV	372	10709	0.25%	0.060%
72	7.251	7.208	7.304	VV	711	22151	0.51%	0.124%
73	7.329	7.304	7.357	VV	332	7640	0.18%	0.043%
74	7.383	7.357	7.408	VV	484	8588	0.20%	0.048%
75	7.456	7.408	7.514	VV	688	17686	0.41%	0.099%
76	7.533	7.514	7.631	VV	241	10166	0.23%	0.057%
77	7.658	7.631	7.751	VV	1488	29376	0.68%	0.165%
78	7.827	7.751	7.868	PV	141	5891	0.14%	0.033%
79	7.905	7.868	7.931	VV	181	3213	0.07%	0.018%

80	8.278	8.256	8.341	VV	602	21995	0.51%	0.123%
81	8.355	8.341	8.404	VV	421	11423	0.26%	0.064%
82	8.447	8.404	8.488	VV	397	15293	0.35%	0.086%
83	8.539	8.488	8.628	VV	2121	53549	1.24%	0.301%
84	8.648	8.628	8.670	VV	249	5476	0.13%	0.031%
85	8.695	8.670	8.754	VV	340	8867	0.20%	0.050%
86	8.777	8.754	8.821	VV	1241	16939	0.39%	0.095%
87	9.271	9.194	9.344	VV	2138	61599	1.42%	0.346%
88	9.365	9.344	9.401	VV	697	14625	0.34%	0.082%
89	9.417	9.401	9.528	VV	324	16382	0.38%	0.092%
90	9.554	9.528	9.586	VV	199	5028	0.12%	0.028%
91	9.599	9.586	9.675	VV	159	4588	0.11%	0.026%
92	9.742	9.675	9.884	PV	265	17683	0.41%	0.099%
93	9.905	9.884	9.954	VV	261	5315	0.12%	0.030%
94	10.022	9.954	10.128	VV	23516	432942	10.00%	2.430%
95	10.143	10.128	10.171	VV	1114	20161	0.47%	0.113%
96	10.184	10.171	10.291	VV	654	23509	0.54%	0.132%
97	10.318	10.291	10.361	VV	270	6467	0.15%	0.036%
98	10.374	10.361	10.441	VV	96	2615	0.06%	0.015%
99	10.489	10.441	10.651	PV	7235	113697	2.63%	0.638%
100	10.666	10.651	10.754	VV	425	9561	0.22%	0.054%
101	10.811	10.754	10.831	VV	333	8520	0.20%	0.048%
102	10.883	10.831	10.911	VV	464	13041	0.30%	0.073%
103	10.984	10.911	11.028	VV	328	14902	0.34%	0.084%
104	11.059	11.028	11.151	VV	540	16182	0.37%	0.091%
105	11.204	11.151	11.244	VV	151	5769	0.13%	0.032%
106	11.260	11.244	11.304	VV	202	4007	0.09%	0.022%
107	11.333	11.304	11.378	VV	212	4746	0.11%	0.027%
108	11.391	11.378	11.407	VV	182	3115	0.07%	0.017%
109	11.433	11.407	11.498	VV	1575	21762	0.50%	0.122%
110	11.519	11.498	11.548	VV	1315	17556	0.41%	0.099%
111	11.601	11.548	11.639	VV	2078	36947	0.85%	0.207%
112	11.672	11.639	11.731	VV	553	12602	0.29%	0.071%
113	11.748	11.731	11.765	VV	254	3131	0.07%	0.018%
114	11.783	11.765	11.818	VV	234	3341	0.08%	0.019%
115	11.838	11.818	11.858	VV	60	1147	0.03%	0.006%
116	11.906	11.858	12.028	VV	389891	4327465	100.00%	24.285%
117	12.042	12.028	12.088	VV	552	13194	0.30%	0.074%
118	12.106	12.088	12.172	VV	328	9121	0.21%	0.051%
119	12.196	12.172	12.218	VV	248	4000	0.09%	0.022%
120	12.253	12.218	12.291	VV	531	13470	0.31%	0.076%
121	12.350	12.291	12.378	VV	543	17056	0.39%	0.096%
122	12.416	12.378	12.481	VV	396	11430	0.26%	0.064%
123	12.511	12.481	12.568	VV	427	11379	0.26%	0.064%
124	12.582	12.568	12.621	VV	259	5661	0.13%	0.032%
125	12.663	12.621	12.688	VV	327	9783	0.23%	0.055%
126	12.716	12.688	12.784	VV	388	12147	0.28%	0.068%

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127	12.837	12.784	12.874	VV	651	13627	0.31%	0.076%
128	12.899	12.874	12.941	VV	813	13171	0.30%	0.074%
129	12.965	12.941	13.078	VV	306	12361	0.29%	0.069%
130	13.155	13.078	13.194	PV	197	5381	0.12%	0.030%
131	13.217	13.194	13.241	VV	99	1941	0.04%	0.011%
132	13.344	13.241	13.482	VV	283024	3413378	78.88%	19.156%
133	13.510	13.482	13.614	VV	852	24618	0.57%	0.138%
134	13.640	13.614	13.690	VV	300	8397	0.19%	0.047%
135	13.710	13.690	13.758	VV	248	6048	0.14%	0.034%
136	13.780	13.758	13.830	VV	207	4954	0.11%	0.028%
137	13.918	13.830	13.998	VV	563	16515	0.38%	0.093%
138	14.046	13.998	14.070	VV	566	10984	0.25%	0.062%
139	14.096	14.070	14.166	VV	1013	20603	0.48%	0.116%
140	14.204	14.166	14.274	VV	198	7135	0.16%	0.040%
141	14.330	14.274	14.364	PV	154	3096	0.07%	0.017%
142	14.533	14.364	14.581	PV	1034	35105	0.81%	0.197%
143	14.603	14.581	14.634	VV	203	5171	0.12%	0.029%
144	14.659	14.634	14.708	VV	1044	17941	0.41%	0.101%
145	14.722	14.708	14.748	VV	403	6057	0.14%	0.034%
146	14.764	14.748	14.781	VV	258	3207	0.07%	0.018%
147	14.795	14.781	14.811	VV	99	1558	0.04%	0.009%
148	14.823	14.811	14.868	VV	158	2303	0.05%	0.013%
149	14.905	14.868	14.961	PV	106	3078	0.07%	0.017%
150	15.040	14.961	15.121	PV	1112	23738	0.55%	0.133%
151	15.198	15.121	15.219	VV	1294	29564	0.68%	0.166%
152	15.246	15.219	15.324	VV	4978	72104	1.67%	0.405%
153	15.335	15.324	15.358	VV	95	1541	0.04%	0.009%
154	15.392	15.358	15.484	VV	205	7093	0.16%	0.040%
155	15.585	15.484	15.694	PV	16848	393191	9.09%	2.207%
156	15.718	15.694	15.761	VV	1653	34222	0.79%	0.192%
157	15.789	15.761	15.841	VV	3615	56917	1.32%	0.319%
158	15.852	15.841	15.878	VV	207	3062	0.07%	0.017%
159	15.908	15.878	15.926	VV	105	2051	0.05%	0.012%
160	15.967	15.926	15.991	VV	88	1791	0.04%	0.010%
161	16.044	15.991	16.068	PV	158	3037	0.07%	0.017%
162	16.116	16.068	16.154	VV	490	13224	0.31%	0.074%
163	16.220	16.154	16.261	VV	1377	26661	0.62%	0.150%
164	16.286	16.261	16.314	VV	896	12549	0.29%	0.070%
165	16.344	16.314	16.370	VV	235	4472	0.10%	0.025%
166	16.518	16.370	16.550	PV	137	8596	0.20%	0.048%
167	16.610	16.550	16.646	PV	1190	29997	0.69%	0.168%
168	16.702	16.646	16.741	VV	1682	39013	0.90%	0.219%
169	16.777	16.741	16.814	VV	628	11034	0.25%	0.062%
170	16.902	16.814	16.918	PV	194	4478	0.10%	0.025%
171	16.932	16.918	16.960	VV	122	2397	0.06%	0.013%
172	17.170	16.960	17.190	PV	1932	42859	0.99%	0.241%
173	17.217	17.190	17.280	VV	6407	103719	2.40%	0.582%
174	17.362	17.280	17.388	VV	288	11529	0.27%	0.065%

175	17.508	17.388	17.538	VV	rteres 993	30145	0.70%	0.169%
176	17.619	17.538	17.674	VV	2790	60379	1.40%	0.339%
177	17.707	17.674	17.763	VV	1071	17574	0.41%	0.099%
178	17.840	17.763	17.866	VV	211	5522	0.13%	0.031%
179	18.057	17.866	18.098	PV	2571	53180	1.23%	0.298%
180	18.148	18.098	18.214	PV	5882	90368	2.09%	0.507%
181	18.286	18.214	18.314	VV	753	18177	0.42%	0.102%
182	18.376	18.314	18.398	VV	1209	30190	0.70%	0.169%
183	18.431	18.398	18.454	VV	4400	102182	2.36%	0.573%
184	18.478	18.454	18.540	VV	4871	121683	2.81%	0.683%
185	18.577	18.540	18.647	VV	853	29064	0.67%	0.163%
186	18.778	18.647	18.801	VV	280	10930	0.25%	0.061%
187	18.888	18.801	18.958	VV	3122	70323	1.63%	0.395%
188	18.992	18.958	19.061	PV	4321	77025	1.78%	0.432%
189	19.287	19.061	19.339	VV	3143	112066	2.59%	0.629%
190	19.430	19.339	19.471	VV	1922	64119	1.48%	0.360%
191	19.490	19.471	19.511	VV	559	10844	0.25%	0.061%
192	19.584	19.511	19.608	VV	667	24692	0.57%	0.139%
193	19.674	19.608	19.708	VV	2582	60393	1.40%	0.339%
194	19.737	19.708	19.758	VV	2263	45735	1.06%	0.257%
195	19.786	19.758	19.812	VV	2406	56210	1.30%	0.315%
196	19.849	19.812	19.871	VV	2149	61668	1.43%	0.346%
197	19.964	19.871	19.996	VV	2240	134419	3.11%	0.754%
198	20.049	19.996	20.084	VV	3308	113525	2.62%	0.637%
199	20.290	20.084	20.318	VV	4087	347937	8.04%	1.953%
200	20.414	20.318	20.442	VV	5791	318509	7.36%	1.787%
201	20.576	20.442	20.598	VV	6478	498346	11.52%	2.797%
202	20.772	20.598	20.807	VV	9599	915321	21.15%	5.137%
203	20.878	20.807	20.927	VV	8466	573649	13.26%	3.219%
204	20.943	20.927	21.027	VV	7352	395894	9.15%	2.222%
205	21.154	21.027	21.184	VV	6753	548719	12.68%	3.079%
206	21.216	21.184	21.240	VV	6152	198719	4.59%	1.115%
207	21.262	21.240	21.291	VV	5652	167290	3.87%	0.939%
208	21.371	21.291	21.434	VV	5867	473287	10.94%	2.656%
209	21.458	21.434	21.547	VV	5202	319080	7.37%	1.791%
210	21.581	21.547	21.628	VV	4626	203446	4.70%	1.142%
211	21.656	21.628	21.678	VV	3819	112656	2.60%	0.632%
212	21.751	21.678	21.817	VV	3398	273149	6.31%	1.533%
213	21.835	21.817	21.998	VV	2779	196671	4.54%	1.104%
214	22.072	21.998	22.111	VV	1207	57804	1.34%	0.324%
215	22.146	22.111	22.171	VV	379	9987	0.23%	0.056%

Sum of corrected areas: 17819255

Aliphatic EPH 062123.M Wed Jul 05 02:01:11 2023