

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012411.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 18:26
 Sample : 03625-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.664	2.601	2.675	BV	129	985	0.02%	0.004%
2	2.703	2.675	2.808	VV	1455	19501	0.38%	0.072%
3	2.871	2.808	2.966	PV	353	6791	0.13%	0.025%
4	2.977	2.966	3.057	VV	149	4373	0.09%	0.016%
5	3.090	3.057	3.162	VV	5265	56798	1.11%	0.211%
6	3.183	3.162	3.247	VV	3702	40733	0.80%	0.151%
7	3.265	3.247	3.326	VV	520	10000	0.20%	0.037%
8	3.343	3.326	3.387	VV	475	10036	0.20%	0.037%
9	3.405	3.387	3.446	VV	359	9708	0.19%	0.036%
10	3.454	3.446	3.481	VV	234	4045	0.08%	0.015%
11	3.493	3.481	3.533	VV	226	5768	0.11%	0.021%
12	3.556	3.533	3.622	VV	285	10724	0.21%	0.040%
13	3.631	3.622	3.723	VV	205	6994	0.14%	0.026%
14	3.738	3.723	3.767	VV	130	2664	0.05%	0.010%
15	3.776	3.767	3.784	VV	112	987	0.02%	0.004%
16	3.827	3.784	3.854	VV	161	4476	0.09%	0.017%
17	3.894	3.854	3.926	VV	183	5160	0.10%	0.019%
18	3.938	3.926	3.961	VV	191	2758	0.05%	0.010%
19	3.972	3.961	4.110	VV	165	7314	0.14%	0.027%
20	4.144	4.110	4.165	PV	100	2128	0.04%	0.008%
21	4.175	4.165	4.182	VV	80	566	0.01%	0.002%
22	4.191	4.182	4.225	VV	94	1606	0.03%	0.006%
23	4.251	4.225	4.301	VV	303	5630	0.11%	0.021%
24	4.384	4.301	4.403	VV	390	9452	0.19%	0.035%
25	4.420	4.403	4.513	VV	252	6500	0.13%	0.024%
26	4.522	4.513	4.531	VV	117	857	0.02%	0.003%
27	4.540	4.531	4.580	VV	124	2331	0.05%	0.009%
28	4.594	4.580	4.699	VV	206	4653	0.09%	0.017%
29	4.725	4.699	4.738	PV	83	971	0.02%	0.004%
30	4.742	4.738	4.797	VV	65	1790	0.04%	0.007%
31	4.814	4.797	4.848	VV	223	3249	0.06%	0.012%

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32	4.861	4.848	4.873	VV	193	1630	0.03%	0.006%
33	4.879	4.873	4.903	VV	76	1011	0.02%	0.004%
34	4.922	4.903	4.932	VV	120	1035	0.02%	0.004%
35	4.941	4.932	4.951	VV	111	741	0.01%	0.003%
36	4.959	4.951	4.981	VV	90	928	0.02%	0.003%
37	5.009	4.981	5.058	VV	99	2706	0.05%	0.010%
38	5.067	5.058	5.138	VV	88	2105	0.04%	0.008%
39	5.146	5.138	5.155	VV	46	359	0.01%	0.001%
40	5.167	5.155	5.191	VV	155	1363	0.03%	0.005%
41	5.219	5.191	5.255	PV	117	2610	0.05%	0.010%
42	5.263	5.255	5.273	VV	127	856	0.02%	0.003%
43	5.322	5.273	5.432	VV	460	17560	0.34%	0.065%
44	5.462	5.432	5.475	VV	157	3472	0.07%	0.013%
45	5.484	5.475	5.527	VV	153	3672	0.07%	0.014%
46	5.593	5.527	5.604	VV	267	7143	0.14%	0.027%
47	5.627	5.604	5.659	VV	236	6302	0.12%	0.023%
48	5.665	5.659	5.700	VV	201	4244	0.08%	0.016%
49	5.715	5.700	5.728	VV	214	2923	0.06%	0.011%
50	5.735	5.728	5.800	VV	214	6288	0.12%	0.023%
51	5.826	5.800	5.872	VV	157	4251	0.08%	0.016%
52	5.886	5.872	5.949	VV	197	4586	0.09%	0.017%
53	5.970	5.949	5.988	VV	98	1240	0.02%	0.005%
54	6.021	5.988	6.069	VV	199	3176	0.06%	0.012%
55	6.090	6.069	6.124	VV	118	2057	0.04%	0.008%
56	6.160	6.124	6.177	VV	176	3360	0.07%	0.012%
57	6.227	6.177	6.244	VV	396	9193	0.18%	0.034%
58	6.261	6.244	6.275	VV	420	5570	0.11%	0.021%
59	6.285	6.275	6.332	VV	311	7749	0.15%	0.029%
60	6.366	6.332	6.381	VV	200	4201	0.08%	0.016%
61	6.412	6.381	6.466	VV	225	8044	0.16%	0.030%
62	6.485	6.466	6.593	VV	410	12301	0.24%	0.046%
63	6.608	6.593	6.643	VV	93	2109	0.04%	0.008%
64	6.669	6.643	6.698	VV	299	5830	0.11%	0.022%
65	6.703	6.698	6.763	VV	157	3679	0.07%	0.014%
66	6.835	6.763	6.862	VV	134	4614	0.09%	0.017%
67	6.871	6.862	6.883	VV	66	634	0.01%	0.002%
68	6.918	6.883	6.928	PV	213	2965	0.06%	0.011%
69	7.107	7.098	7.245	VV	1763	87320	1.71%	0.324%
70	7.254	7.245	7.332	VV	708	30724	0.60%	0.114%
71	7.342	7.332	7.401	VV	482	19225	0.38%	0.071%
72	7.420	7.401	7.451	VV	573	15824	0.31%	0.059%
73	7.463	7.451	7.470	VV	556	5832	0.11%	0.022%
74	7.494	7.470	7.611	VV	2185	64095	1.26%	0.238%
75	7.649	7.611	7.671	VV	485	13969	0.27%	0.052%
76	7.686	7.671	7.738	VV	598	12958	0.25%	0.048%
77	7.766	7.738	7.803	VV	568	11009	0.22%	0.041%
78	8.249	8.201	8.325	VV	1710	60061	1.18%	0.223%
79	8.349	8.325	8.459	VV	587	26709	0.52%	0.099%

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80	8.509	8.459	8.599	VV	221	13510	0.26%	0.050%
81	8.735	8.599	8.785	VV	510	23444	0.46%	0.087%
82	8.807	8.785	8.828	VV	198	3581	0.07%	0.013%
83	8.849	8.828	8.874	VV	221	3780	0.07%	0.014%
84	8.885	8.874	8.940	VV	160	3885	0.08%	0.014%
85	8.962	8.940	9.025	VV	270	5158	0.10%	0.019%
86	9.085	9.025	9.108	PV	414	9795	0.19%	0.036%
87	9.128	9.108	9.166	VV	452	8592	0.17%	0.032%
88	9.174	9.166	9.195	VV	129	1354	0.03%	0.005%
89	9.210	9.195	9.225	VV	59	822	0.02%	0.003%
90	9.242	9.225	9.255	VV	138	1671	0.03%	0.006%
91	9.286	9.255	9.371	VV	499	11104	0.22%	0.041%
92	9.379	9.371	9.388	VV	30	310	0.01%	0.001%
93	9.397	9.388	9.443	VV	81	626	0.01%	0.002%
94	9.486	9.443	9.508	PV	397	6126	0.12%	0.023%
95	9.524	9.508	9.555	VV	160	3391	0.07%	0.013%
96	9.581	9.555	9.594	VV	154	2865	0.06%	0.011%
97	9.614	9.594	9.637	VV	206	3115	0.06%	0.012%
98	9.664	9.637	9.705	VV	147	2916	0.06%	0.011%
99	9.771	9.705	9.813	VV	540	16897	0.33%	0.063%
100	9.865	9.813	9.907	VV	621	18170	0.36%	0.067%
101	9.940	9.907	9.951	VV	334	6283	0.12%	0.023%
102	9.988	9.951	10.025	VV	689	19348	0.38%	0.072%
103	10.034	10.025	10.045	VV	241	2559	0.05%	0.010%
104	10.053	10.045	10.068	VV	237	2586	0.05%	0.010%
105	10.084	10.068	10.106	VV	254	3960	0.08%	0.015%
106	10.133	10.106	10.186	VV	1322	27425	0.54%	0.102%
107	10.211	10.186	10.375	VV	653	27956	0.55%	0.104%
108	10.437	10.375	10.471	PV	222	6944	0.14%	0.026%
109	10.502	10.471	10.527	VV	787	12424	0.24%	0.046%
110	10.572	10.527	10.620	VV	765	15775	0.31%	0.059%
111	10.656	10.620	10.690	VV	431	9230	0.18%	0.034%
112	10.728	10.690	10.745	PV	248	3602	0.07%	0.013%
113	10.762	10.745	10.786	VV	212	3370	0.07%	0.013%
114	10.813	10.786	10.825	VV	192	2680	0.05%	0.010%
115	10.890	10.825	11.008	VV	488497	5100722	100.00%	18.945%
116	11.050	11.008	11.096	VV	737	21627	0.42%	0.080%
117	11.115	11.096	11.158	VV	257	6214	0.12%	0.023%
118	11.177	11.158	11.204	VV	179	2824	0.06%	0.010%
119	11.238	11.204	11.270	PV	509	9919	0.19%	0.037%
120	11.293	11.270	11.315	VV	471	6993	0.14%	0.026%
121	11.333	11.315	11.368	VV	694	10747	0.21%	0.040%
122	11.374	11.368	11.385	VV	145	1051	0.02%	0.004%
123	11.413	11.385	11.463	VV	192	4998	0.10%	0.019%
124	11.489	11.463	11.638	VV	15591	211101	4.14%	0.784%
125	11.652	11.638	11.668	VV	226	3051	0.06%	0.011%
126	11.690	11.668	11.738	VV	392	8829	0.17%	0.033%

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127	11.745	11.738	11.772	VV	150	2090	0.04%	0.008%
128	11.829	11.772	11.855	VV	421	11250	0.22%	0.042%
129	11.881	11.855	11.918	VV	815	12413	0.24%	0.046%
130	11.951	11.918	12.071	VV	2894	49539	0.97%	0.184%
131	12.138	12.071	12.168	PV	235	6091	0.12%	0.023%
132	12.174	12.168	12.198	VV	110	1481	0.03%	0.006%
133	12.249	12.198	12.288	VV	2599	41284	0.81%	0.153%
134	12.329	12.288	12.414	VV	355629	4219273	82.72%	15.671%
135	12.429	12.414	12.471	VV	774	20768	0.41%	0.077%
136	12.495	12.471	12.517	VV	847	16262	0.32%	0.060%
137	12.534	12.517	12.558	VV	536	10229	0.20%	0.038%
138	12.575	12.558	12.607	VV	317	7828	0.15%	0.029%
139	12.624	12.607	12.654	VV	266	5943	0.12%	0.022%
140	12.682	12.654	12.704	VV	886	16749	0.33%	0.062%
141	12.726	12.704	12.791	VV	1486	31707	0.62%	0.118%
142	12.803	12.791	12.812	VV	220	2312	0.05%	0.009%
143	12.841	12.812	12.882	VV	375	11239	0.22%	0.042%
144	12.906	12.882	12.938	VV	277	6824	0.13%	0.025%
145	12.953	12.938	12.968	VV	246	3686	0.07%	0.014%
146	12.994	12.968	13.011	VV	318	6321	0.12%	0.023%
147	13.030	13.011	13.055	VV	601	9499	0.19%	0.035%
148	13.081	13.055	13.155	VV	1336	28129	0.55%	0.104%
149	13.165	13.155	13.212	VV	218	4795	0.09%	0.018%
150	13.224	13.212	13.262	VV	125	2127	0.04%	0.008%
151	13.301	13.262	13.341	PV	147	4506	0.09%	0.017%
152	13.351	13.341	13.372	VV	113	1175	0.02%	0.004%
153	13.387	13.372	13.418	VV	74	1128	0.02%	0.004%
154	13.442	13.418	13.455	PV	177	2374	0.05%	0.009%
155	13.480	13.455	13.496	VV	711	11204	0.22%	0.042%
156	13.516	13.496	13.541	VV	1002	16745	0.33%	0.062%
157	13.553	13.541	13.569	VV	247	3690	0.07%	0.014%
158	13.592	13.569	13.614	VV	280	6021	0.12%	0.022%
159	13.643	13.614	13.664	VV	1227	17886	0.35%	0.066%
160	13.677	13.664	13.691	VV	346	5053	0.10%	0.019%
161	13.704	13.691	13.727	VV	409	5761	0.11%	0.021%
162	13.776	13.727	13.793	VV	287	7738	0.15%	0.029%
163	13.822	13.793	13.845	VV	425	7510	0.15%	0.028%
164	13.897	13.845	13.915	VV	285	8350	0.16%	0.031%
165	13.936	13.915	13.961	VV	204	4335	0.08%	0.016%
166	14.025	13.961	14.071	VV	608	16830	0.33%	0.063%
167	14.163	14.071	14.212	VV	10625	238939	4.68%	0.887%
168	14.228	14.212	14.255	VV	1533	27126	0.53%	0.101%
169	14.264	14.255	14.276	VV	490	5903	0.12%	0.022%
170	14.292	14.276	14.333	VV	589	13831	0.27%	0.051%
171	14.374	14.333	14.410	VV	533	12583	0.25%	0.047%
172	14.521	14.410	14.534	PV	168	9424	0.18%	0.035%
173	14.570	14.534	14.677	VV	11949	266274	5.22%	0.989%
174	14.707	14.677	14.744	VV	2347	50034	0.98%	0.186%

175	14.774	14.744	14.799	VV	rteres 2628	38977	0.76%	0.145%
176	14.832	14.799	14.893	VV	519	16524	0.32%	0.061%
177	14.919	14.893	14.938	PV	199	2916	0.06%	0.011%
178	14.968	14.938	14.991	VV	269	5415	0.11%	0.020%
179	15.034	14.991	15.051	VV	283	5634	0.11%	0.021%
180	15.087	15.051	15.125	VV	385	7930	0.16%	0.029%
181	15.168	15.125	15.179	VV	211	3478	0.07%	0.013%
182	15.206	15.179	15.238	VV	2073	30761	0.60%	0.114%
183	15.270	15.238	15.316	VV	461	11845	0.23%	0.044%
184	15.341	15.316	15.355	VV	200	2473	0.05%	0.009%
185	15.410	15.355	15.433	PV	416	10129	0.20%	0.038%
186	15.502	15.433	15.526	VV	800	18813	0.37%	0.070%
187	15.591	15.526	15.628	VV	1916	50140	0.98%	0.186%
188	15.655	15.628	15.666	VV	1100	18743	0.37%	0.070%
189	15.695	15.666	15.721	VV	4050	79835	1.57%	0.297%
190	15.733	15.721	15.750	VV	1850	28173	0.55%	0.105%
191	15.765	15.750	15.795	VV	1545	29295	0.57%	0.109%
192	15.831	15.795	15.878	VV	999	30038	0.59%	0.112%
193	15.896	15.878	15.909	VV	459	7254	0.14%	0.027%
194	15.918	15.909	15.933	VV	239	2859	0.06%	0.011%
195	15.981	15.933	16.001	VV	842	17788	0.35%	0.066%
196	16.026	16.001	16.057	VV	1307	26816	0.53%	0.100%
197	16.089	16.057	16.111	VV	2045	39325	0.77%	0.146%
198	16.122	16.111	16.135	VV	999	13438	0.26%	0.050%
199	16.157	16.135	16.184	VV	3253	57214	1.12%	0.212%
200	16.203	16.184	16.221	VV	1464	24758	0.49%	0.092%
201	16.232	16.221	16.305	VV	943	19586	0.38%	0.073%
202	16.396	16.305	16.420	PV	629	22160	0.43%	0.082%
203	16.495	16.420	16.505	VV	694	23869	0.47%	0.089%
204	16.538	16.505	16.562	VV	1579	37745	0.74%	0.140%
205	16.607	16.562	16.635	VV	3712	73297	1.44%	0.272%
206	16.641	16.635	16.661	VV	760	9602	0.19%	0.036%
207	16.690	16.661	16.707	VV	978	21516	0.42%	0.080%
208	16.725	16.707	16.748	VV	885	16849	0.33%	0.063%
209	16.777	16.748	16.799	VV	736	15867	0.31%	0.059%
210	16.835	16.799	16.855	VV	280	8461	0.17%	0.031%
211	16.874	16.855	16.884	PV	465	5561	0.11%	0.021%
212	16.894	16.884	16.910	VV	354	3519	0.07%	0.013%
213	16.943	16.910	16.958	PV	689	12015	0.24%	0.045%
214	17.044	16.958	17.075	VV	4110	102604	2.01%	0.381%
215	17.136	17.075	17.158	VV	2149	39241	0.77%	0.146%
216	17.191	17.158	17.231	VV	1571	46824	0.92%	0.174%
217	17.238	17.231	17.251	VV	907	10161	0.20%	0.038%
218	17.271	17.251	17.304	VV	1108	20599	0.40%	0.077%
219	17.367	17.304	17.383	VV	1727	31774	0.62%	0.118%
220	17.413	17.383	17.439	VV	6498	128638	2.52%	0.478%
221	17.465	17.439	17.491	VV	11069	223421	4.38%	0.830%

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222	17.497	17.491	17.541	VV	6318	116874	2.29%	0.434%
223	17.556	17.541	17.605	VV	1819	37332	0.73%	0.139%
224	17.713	17.605	17.808	VV	11883	296112	5.81%	1.100%
225	17.876	17.808	17.928	VV	4538	120835	2.37%	0.449%
226	17.978	17.928	18.011	VV	3064	70382	1.38%	0.261%
227	18.030	18.011	18.055	VV	1541	32684	0.64%	0.121%
228	18.122	18.055	18.170	VV	3203	146332	2.87%	0.543%
229	18.196	18.170	18.208	VV	2897	58119	1.14%	0.216%
230	18.242	18.208	18.331	VV	7627	322632	6.33%	1.198%
231	18.374	18.331	18.394	VV	2326	77174	1.51%	0.287%
232	18.440	18.394	18.458	VV	2307	79536	1.56%	0.295%
233	18.484	18.458	18.498	VV	2312	50389	0.99%	0.187%
234	18.532	18.498	18.545	VV	2677	65356	1.28%	0.243%
235	18.664	18.545	18.703	VV	6000	368047	7.22%	1.367%
236	18.727	18.703	18.751	VV	5569	135383	2.65%	0.503%
237	18.777	18.751	18.811	VV	5338	162981	3.20%	0.605%
238	18.839	18.811	18.860	VV	4771	132142	2.59%	0.491%
239	18.919	18.860	18.931	VV	6129	232483	4.56%	0.863%
240	18.955	18.931	18.964	VV	6677	123204	2.42%	0.458%
241	18.971	18.964	18.985	VV	6487	76675	1.50%	0.285%
242	19.033	18.985	19.065	VV	8809	360700	7.07%	1.340%
243	19.092	19.065	19.110	VV	7713	201531	3.95%	0.749%
244	19.122	19.110	19.137	VV	7537	119882	2.35%	0.445%
245	19.194	19.137	19.214	VV	8540	368550	7.23%	1.369%
246	19.285	19.214	19.331	VV	10970	681484	13.36%	2.531%
247	19.405	19.331	19.429	VV	12316	619665	12.15%	2.301%
248	19.443	19.429	19.494	VV	10772	408168	8.00%	1.516%
249	19.569	19.494	19.589	VV	12719	622734	12.21%	2.313%
250	19.724	19.589	19.739	VV	15153	1223508	23.99%	4.544%
251	19.756	19.739	19.801	VV	15118	515969	10.12%	1.916%
252	19.806	19.801	19.827	VV	12484	188868	3.70%	0.701%
253	19.914	19.827	20.024	VV	14476	1512689	29.66%	5.618%
254	20.037	20.024	20.081	VV	11195	373709	7.33%	1.388%
255	20.139	20.081	20.188	VV	12115	689009	13.51%	2.559%
256	20.201	20.188	20.225	VV	10334	221532	4.34%	0.823%
257	20.288	20.225	20.374	VV	10309	819321	16.06%	3.043%
258	20.462	20.374	20.495	VV	7783	525376	10.30%	1.951%
259	20.509	20.495	20.528	VV	7229	142020	2.78%	0.527%
260	20.551	20.528	20.628	VV	7270	381790	7.49%	1.418%
261	20.646	20.628	20.661	VV	5197	103112	2.02%	0.383%
262	20.708	20.661	20.732	VV	5358	216770	4.25%	0.805%
263	20.742	20.732	20.754	VV	5054	66551	1.30%	0.247%
264	20.780	20.754	20.818	VV	4800	173275	3.40%	0.644%
265	20.831	20.818	20.860	VV	4085	97911	1.92%	0.364%
266	20.918	20.860	20.951	VV	4186	212562	4.17%	0.789%
267	20.959	20.951	21.007	VV	3456	87013	1.71%	0.323%
268	21.048	21.007	21.114	VV	1924	80201	1.57%	0.298%
269	21.123	21.114	21.128	VV	345	2849	0.06%	0.011%

270	21.186	21.128	21.201	VBA	rteres 280	53753	1.05%	0.200%
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Sum of corrected areas: 26924421

Aliphatic EPH 071423.M Tue Jul 18 05:10:36 2023