

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
 Data File : FG011990.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 14:14
 Sample : 02869-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.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	2.623	2.602	2.656	BV	139	2173	0.05%	0.011%
2	2.665	2.656	2.681	VV	90	752	0.02%	0.004%
3	2.711	2.681	2.719	VV	94	1486	0.04%	0.008%
4	2.735	2.719	2.765	VV	122	1650	0.04%	0.009%
5	2.784	2.765	2.798	VV	100	878	0.02%	0.005%
6	2.806	2.798	2.818	VV	45	262	0.01%	0.001%
7	2.827	2.818	2.845	VV	56	415	0.01%	0.002%
8	2.894	2.845	2.904	PV	85	1491	0.04%	0.008%
9	2.935	2.904	2.968	PV	461	4814	0.12%	0.025%
10	2.982	2.968	3.025	VV	92	1683	0.04%	0.009%
11	3.046	3.025	3.094	VV	28580	236929	5.82%	1.247%
12	3.112	3.094	3.152	VV	935	10552	0.26%	0.056%
13	3.171	3.152	3.191	VV	2446	22078	0.54%	0.116%
14	3.206	3.191	3.258	VV	632	8266	0.20%	0.044%
15	3.285	3.258	3.320	VV	195	4815	0.12%	0.025%
16	3.324	3.320	3.365	VV	117	1949	0.05%	0.010%
17	3.372	3.365	3.385	VV	81	860	0.02%	0.005%
18	3.441	3.385	3.566	VV	10543	100188	2.46%	0.527%
19	3.589	3.566	3.632	VV	387	6953	0.17%	0.037%
20	3.636	3.632	3.665	VV	115	1692	0.04%	0.009%
21	3.670	3.665	3.688	VV	133	1119	0.03%	0.006%
22	3.715	3.688	3.754	VV	190	4729	0.12%	0.025%
23	3.767	3.754	3.808	VV	228	3714	0.09%	0.020%
24	3.815	3.808	3.832	VV	112	1172	0.03%	0.006%
25	3.847	3.832	3.861	VV	267	3602	0.09%	0.019%
26	3.876	3.861	3.901	VV	435	5889	0.14%	0.031%
27	3.917	3.901	3.942	VV	280	4203	0.10%	0.022%
28	3.970	3.942	4.092	VV	877	22946	0.56%	0.121%
29	4.103	4.092	4.116	VV	159	1968	0.05%	0.010%
30	4.121	4.116	4.197	VV	141	5669	0.14%	0.030%
31	4.219	4.197	4.232	VV	154	2127	0.05%	0.011%
32	4.240	4.232	4.244	VV	124	823	0.02%	0.004%
33	4.257	4.244	4.342	VV	206	6233	0.15%	0.033%
34	4.354	4.342	4.373	VV	149	1527	0.04%	0.008%
35	4.395	4.373	4.448	VV	130	4017	0.10%	0.021%
36	4.476	4.448	4.518	VV	123	4241	0.10%	0.022%

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37	4.558	4.518	4.585	VV	351	4787	0.12%	0.025%	
38	4.614	4.585	4.722	VV	166	5985	0.15%	0.032%	
39	4.746	4.722	4.768	VV	102	1634	0.04%	0.009%	
40	4.784	4.768	4.818	PV	669	7831	0.19%	0.041%	
41	4.840	4.818	4.852	VV	122	2039	0.05%	0.011%	
42	4.860	4.852	4.873	VV	117	921	0.02%	0.005%	
43	4.983	4.873	5.009	VV	283	8167	0.20%	0.043%	
44	5.051	5.009	5.080	VV	153	4561	0.11%	0.024%	
45	5.136	5.080	5.168	VV	236	5116	0.13%	0.027%	
46	5.220	5.168	5.312	VV	295	14165	0.35%	0.075%	
47	5.340	5.312	5.392	VV	725	14532	0.36%	0.076%	
48	5.401	5.392	5.431	VV	187	3667	0.09%	0.019%	
49	5.475	5.431	5.515	VV	369	9399	0.23%	0.049%	
50	5.532	5.515	5.592	VV	240	6230	0.15%	0.033%	
51	5.614	5.592	5.635	VV	228	3230	0.08%	0.017%	
52	5.672	5.635	5.690	VV	138	3012	0.07%	0.016%	
53	5.706	5.690	5.741	VV	133	2986	0.07%	0.016%	
54	5.756	5.741	5.822	VV	172	3726	0.09%	0.020%	
55	5.848	5.822	5.862	VV	148	1785	0.04%	0.009%	
56	5.892	5.862	5.926	VV	506	6082	0.15%	0.032%	
57	5.954	5.926	5.975	PV	90	1591	0.04%	0.008%	
58	5.983	5.975	6.011	VV	120	1734	0.04%	0.009%	
59	6.045	6.011	6.056	PV	158	2346	0.06%	0.012%	
60	6.061	6.056	6.082	VV	96	1065	0.03%	0.006%	
61	6.094	6.082	6.106	VV	108	1184	0.03%	0.006%	
62	6.164	6.106	6.198	VV	148	5796	0.14%	0.031%	
63	6.210	6.198	6.224	VV	158	1729	0.04%	0.009%	
64	6.245	6.224	6.278	VV	189	4144	0.10%	0.022%	
65	6.285	6.278	6.295	VV	164	1159	0.03%	0.006%	
66	6.298	6.295	6.345	VV	126	2482	0.06%	0.013%	
67	6.353	6.345	6.375	VV	94	1287	0.03%	0.007%	
68	6.384	6.375	6.410	VV	119	1659	0.04%	0.009%	
69	6.444	6.410	6.506	VV	284	9513	0.23%	0.050%	
70	6.526	6.506	6.552	VV	157	2816	0.07%	0.015%	
71	6.556	6.552	6.566	VV	148	941	0.02%	0.005%	
72	6.576	6.566	6.595	VV	131	1621	0.04%	0.009%	
73	6.637	6.595	6.656	VV	201	3825	0.09%	0.020%	
74	6.682	6.656	6.728	VV	508	6769	0.17%	0.036%	
75	6.748	6.728	6.776	PV	180	2976	0.07%	0.016%	
76	6.785	6.776	6.791	PV	77	476	0.01%	0.003%	
77	6.822	6.791	6.865	VV	155	3226	0.08%	0.017%	
78	6.877	6.865	6.924	VV	252	4617	0.11%	0.024%	
79	7.087	7.078	7.200	VV	2445	101128	2.48%	0.532%	
80	7.207	7.200	7.228	VV	847	13637	0.34%	0.072%	
81	7.245	7.228	7.292	VV	1064	29456	0.72%	0.155%	
82	7.318	7.292	7.388	VV	831	29097	0.71%	0.153%	
83	7.417	7.388	7.447	VV	1832	29779	0.73%	0.157%	
84	7.458	7.447	7.502	VV	396	9783	0.24%	0.051%	
85	7.525	7.502	7.545	VV	1001	16654	0.41%	0.088%	
86	7.552	7.545	7.586	VV	650	9229	0.23%	0.049%	
87	7.611	7.586	7.638	VV	298	6083	0.15%	0.032%	
88	7.667	7.638	7.721	VV	31383	344612	8.47%	1.814%	
89	7.747	7.721	7.775	VV	2217	27362	0.67%	0.144%	

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90	7.786	7.775	7.830	VV	358	7048	0.17%	0.037%
91	7.937	7.925	7.990	VV	7336	163445	4.02%	0.860%
92	8.001	7.990	8.074	VV	2442	82187	2.02%	0.433%
93	8.109	8.074	8.126	VV	2669	52145	1.28%	0.274%
94	8.150	8.126	8.182	VV	21290	239510	5.88%	1.261%
95	8.194	8.182	8.207	VV	637	8544	0.21%	0.045%
96	8.229	8.207	8.258	VV	1908	31392	0.77%	0.165%
97	8.298	8.258	8.332	VV	2715	54039	1.33%	0.284%
98	8.352	8.332	8.384	VV	567	12433	0.31%	0.065%
99	8.400	8.384	8.415	VV	802	10392	0.26%	0.055%
100	8.428	8.415	8.447	VV	1072	13948	0.34%	0.073%
101	8.471	8.447	8.523	VV	4786	86952	2.14%	0.458%
102	8.544	8.523	8.560	VV	593	7982	0.20%	0.042%
103	8.575	8.560	8.625	VV	403	10480	0.26%	0.055%
104	8.662	8.625	8.691	VV	416	9242	0.23%	0.049%
105	8.718	8.691	8.733	VV	385	5771	0.14%	0.030%
106	8.744	8.733	8.788	VV	354	7484	0.18%	0.039%
107	8.803	8.788	8.824	VV	360	5634	0.14%	0.030%
108	8.839	8.824	8.862	VV	300	4644	0.11%	0.024%
109	8.884	8.862	8.975	VV	494	12491	0.31%	0.066%
110	9.029	8.975	9.133	VV	14933	265683	6.53%	1.399%
111	9.152	9.133	9.172	VV	624	11939	0.29%	0.063%
112	9.190	9.172	9.223	VV	793	18600	0.46%	0.098%
113	9.240	9.223	9.284	VV	659	11562	0.28%	0.061%
114	9.340	9.284	9.379	VV	3738	57526	1.41%	0.303%
115	9.405	9.379	9.432	VV	399	7947	0.20%	0.042%
116	9.441	9.432	9.464	VV	113	1147	0.03%	0.006%
117	9.499	9.464	9.542	PV	5114	66108	1.62%	0.348%
118	9.559	9.542	9.588	VV	661	12116	0.30%	0.064%
119	9.602	9.588	9.634	VV	314	7643	0.19%	0.040%
120	9.643	9.634	9.691	VV	237	5160	0.13%	0.027%
121	9.707	9.691	9.741	VV	161	2993	0.07%	0.016%
122	9.750	9.741	9.760	VV	93	707	0.02%	0.004%
123	9.776	9.760	9.785	VV	86	1090	0.03%	0.006%
124	9.791	9.785	9.808	VV	83	902	0.02%	0.005%
125	9.824	9.808	9.835	VV	143	1607	0.04%	0.008%
126	9.850	9.835	9.867	VV	252	3152	0.08%	0.017%
127	9.877	9.867	9.942	VV	229	5607	0.14%	0.030%
128	9.982	9.942	10.027	VV	430	8952	0.22%	0.047%
129	10.067	10.027	10.098	VV	1810	30065	0.74%	0.158%
130	10.133	10.098	10.147	VV	377	9615	0.24%	0.051%
131	10.158	10.147	10.168	VV	393	4685	0.12%	0.025%
132	10.176	10.168	10.225	VV	375	8979	0.22%	0.047%
133	10.266	10.225	10.299	VV	232	6200	0.15%	0.033%
134	10.326	10.299	10.371	VV	161	5628	0.14%	0.030%
135	10.382	10.371	10.391	VV	214	1770	0.04%	0.009%
136	10.405	10.391	10.414	VV	266	3024	0.07%	0.016%
137	10.440	10.414	10.502	VV	1892	28337	0.70%	0.149%
138	10.536	10.502	10.555	VV	888	13952	0.34%	0.073%
139	10.577	10.555	10.661	VV	837	22887	0.56%	0.120%
140	10.679	10.661	10.717	VV	235	5142	0.13%	0.027%
141	10.752	10.717	10.781	VV	366	7679	0.19%	0.040%

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142	10.793	10.781	10.827	VV	182	3021	0.07%	0.016%
143	10.867	10.827	10.885	PV	229	4719	0.12%	0.025%
144	10.919	10.885	10.978	VV	372263	4070378	100.00%	21.427%
145	10.991	10.978	11.012	VV	751	12679	0.31%	0.067%
146	11.028	11.012	11.037	VV	685	9999	0.25%	0.053%
147	11.050	11.037	11.086	VV	753	15029	0.37%	0.079%
148	11.116	11.086	11.142	VV	564	11584	0.28%	0.061%
149	11.153	11.142	11.174	VV	255	3731	0.09%	0.020%
150	11.215	11.174	11.237	VV	691	13104	0.32%	0.069%
151	11.268	11.237	11.282	VV	325	7378	0.18%	0.039%
152	11.321	11.282	11.341	VV	525	13505	0.33%	0.071%
153	11.362	11.341	11.378	VV	498	7391	0.18%	0.039%
154	11.395	11.378	11.414	VV	453	7457	0.18%	0.039%
155	11.434	11.414	11.464	VV	587	8992	0.22%	0.047%
156	11.476	11.464	11.489	VV	257	2432	0.06%	0.013%
157	11.517	11.489	11.572	VV	12434	139561	3.43%	0.735%
158	11.600	11.572	11.665	VV	4084	59180	1.45%	0.312%
159	11.684	11.665	11.704	VV	197	3988	0.10%	0.021%
160	11.729	11.704	11.752	VV	612	9903	0.24%	0.052%
161	11.767	11.752	11.788	VV	427	5171	0.13%	0.027%
162	11.804	11.788	11.828	VV	561	7089	0.17%	0.037%
163	11.854	11.828	11.885	VV	379	10358	0.25%	0.055%
164	11.910	11.885	11.935	VV	915	17117	0.42%	0.090%
165	11.944	11.935	11.955	VV	249	2512	0.06%	0.013%
166	11.996	11.955	12.053	VV	2460	60684	1.49%	0.319%
167	12.074	12.053	12.111	VV	411	10529	0.26%	0.055%
168	12.136	12.111	12.195	VV	336	9154	0.22%	0.048%
169	12.212	12.195	12.245	VV	232	3519	0.09%	0.019%
170	12.276	12.245	12.298	PV	729	10868	0.27%	0.057%
171	12.359	12.298	12.466	VV	293744	3628058	89.13%	19.098%
172	12.487	12.466	12.504	VV	547	8243	0.20%	0.043%
173	12.549	12.504	12.578	VV	701	24772	0.61%	0.130%
174	12.599	12.578	12.614	VV	704	12834	0.32%	0.068%
175	12.652	12.614	12.689	VV	6747	107298	2.64%	0.565%
176	12.726	12.689	12.740	VV	513	12451	0.31%	0.066%
177	12.755	12.740	12.806	VV	720	12061	0.30%	0.063%
178	12.878	12.806	12.891	VV	211	7066	0.17%	0.037%
179	12.909	12.891	12.919	VV	259	3387	0.08%	0.018%
180	12.929	12.919	12.965	VV	287	5923	0.15%	0.031%
181	12.989	12.965	13.025	VV	1677	28087	0.69%	0.148%
182	13.052	13.025	13.087	VV	3998	59530	1.46%	0.313%
183	13.119	13.087	13.135	VV	3465	51562	1.27%	0.271%
184	13.153	13.135	13.208	VV	3706	80269	1.97%	0.423%
185	13.234	13.208	13.294	VV	1366	21656	0.53%	0.114%
186	13.324	13.294	13.372	PV	1225	18219	0.45%	0.096%
187	13.411	13.372	13.458	VV	805	15969	0.39%	0.084%
188	13.517	13.458	13.535	VV	4176	60863	1.50%	0.320%
189	13.550	13.535	13.624	VV	2479	58398	1.43%	0.307%
190	13.642	13.624	13.655	VV	549	9083	0.22%	0.048%
191	13.676	13.655	13.695	VV	2206	34403	0.85%	0.181%
192	13.709	13.695	13.728	VV	1970	25119	0.62%	0.132%
193	13.761	13.728	13.822	VV	825	27127	0.67%	0.143%
194	13.850	13.822	13.881	VV	4382	58125	1.43%	0.306%

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195	13.902	13.881	13.911	VV	490	6115	0.15%	0.032%
196	13.942	13.911	14.107	VV	72327	1119309	27.50%	5.892%
197	14.115	14.107	14.142	VV	343	5074	0.12%	0.027%
198	14.177	14.142	14.195	VV	895	17229	0.42%	0.091%
199	14.215	14.195	14.238	VV	1952	28662	0.70%	0.151%
200	14.262	14.238	14.302	VV	582	10427	0.26%	0.055%
201	14.362	14.302	14.375	VV	260	6886	0.17%	0.036%
202	14.395	14.375	14.454	VV	280	6163	0.15%	0.032%
203	14.462	14.454	14.472	VV	133	806	0.02%	0.004%
204	14.480	14.472	14.500	VV	132	1548	0.04%	0.008%
205	14.538	14.500	14.570	VV	775	15413	0.38%	0.081%
206	14.605	14.570	14.715	VV	17489	358953	8.82%	1.890%
207	14.738	14.715	14.776	VV	2607	38758	0.95%	0.204%
208	14.808	14.776	14.844	VV	605	13346	0.33%	0.070%
209	14.871	14.844	14.892	VV	265	4031	0.10%	0.021%
210	14.929	14.892	14.938	VV	145	2762	0.07%	0.015%
211	14.958	14.938	14.984	VV	91	1164	0.03%	0.006%
212	15.008	14.984	15.038	VV	175	2409	0.06%	0.013%
213	15.064	15.038	15.091	PV	150	2909	0.07%	0.015%
214	15.131	15.091	15.184	VV	810	20477	0.50%	0.108%
215	15.240	15.184	15.285	VV	1841	30262	0.74%	0.159%
216	15.304	15.285	15.356	VV	416	7087	0.17%	0.037%
217	15.372	15.356	15.415	PV	41	1037	0.03%	0.005%
218	15.447	15.415	15.508	PV	4315	60905	1.50%	0.321%
219	15.529	15.508	15.542	VV	224	3685	0.09%	0.019%
220	15.626	15.542	15.678	VV	4532	121874	2.99%	0.642%
221	15.689	15.678	15.698	VV	605	6806	0.17%	0.036%
222	15.724	15.698	15.774	VV	2660	44504	1.09%	0.234%
223	15.798	15.774	15.842	VV	666	11507	0.28%	0.061%
224	15.878	15.842	15.902	PV	263	4919	0.12%	0.026%
225	15.928	15.902	15.968	VV	210	3356	0.08%	0.018%
226	16.112	15.968	16.145	VV	689	27558	0.68%	0.145%
227	16.191	16.145	16.216	VV	1920	33583	0.83%	0.177%
228	16.241	16.216	16.257	VV	1860	25571	0.63%	0.135%
229	16.270	16.257	16.305	VV	1307	17957	0.44%	0.095%
230	16.313	16.305	16.335	VV	117	898	0.02%	0.005%
231	16.369	16.335	16.412	PV	380	7268	0.18%	0.038%
232	16.433	16.412	16.449	VV	92	1173	0.03%	0.006%
233	16.488	16.449	16.505	VV	169	3218	0.08%	0.017%
234	16.571	16.505	16.614	VV	3031	70436	1.73%	0.371%
235	16.643	16.614	16.692	VV	3711	61647	1.51%	0.325%
236	16.731	16.692	16.785	VV	587	15469	0.38%	0.081%
237	16.814	16.785	16.835	VV	234	4710	0.12%	0.025%
238	16.888	16.835	16.908	PV	392	9135	0.22%	0.048%
239	16.933	16.908	16.948	VV	120	2681	0.07%	0.014%
240	17.037	16.948	17.056	PV	983	22091	0.54%	0.116%
241	17.081	17.056	17.109	VV	2166	34657	0.85%	0.182%
242	17.172	17.109	17.233	VV	2078	40185	0.99%	0.212%
243	17.303	17.233	17.338	PV	8919	131691	3.24%	0.693%
244	17.353	17.338	17.377	VV	413	7168	0.18%	0.038%
245	17.450	17.377	17.486	VV	10508	243265	5.98%	1.281%
246	17.506	17.486	17.582	VV	6152	117752	2.89%	0.620%

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247	17.607	17.582	17.678	VV	1127	31144	0.77%	0.164%
248	17.718	17.678	17.755	VV	3411	58838	1.45%	0.310%
249	17.798	17.755	17.842	VV	651	22885	0.56%	0.120%
250	17.910	17.842	17.966	VV	8733	190166	4.67%	1.001%
251	18.020	17.966	18.089	VV	4699	124808	3.07%	0.657%
252	18.113	18.089	18.138	VV	1482	25828	0.63%	0.136%
253	18.197	18.138	18.222	VV	999	31411	0.77%	0.165%
254	18.231	18.222	18.242	VV	858	9847	0.24%	0.052%
255	18.280	18.242	18.372	VV	25321	590091	14.50%	3.106%
256	18.408	18.372	18.436	VV	2305	73105	1.80%	0.385%
257	18.445	18.436	18.472	VV	1620	30928	0.76%	0.163%
258	18.513	18.472	18.538	VV	1951	53357	1.31%	0.281%
259	18.577	18.538	18.625	VV	1592	59956	1.47%	0.316%
260	18.639	18.625	18.654	VV	922	15221	0.37%	0.080%
261	18.700	18.654	18.717	VV	2746	64573	1.59%	0.340%
262	18.728	18.717	18.737	VV	2157	24017	0.59%	0.126%
263	18.758	18.737	18.785	VV	3385	69935	1.72%	0.368%
264	18.813	18.785	18.855	VV	3368	95312	2.34%	0.502%
265	18.886	18.855	18.940	VV	3301	106966	2.63%	0.563%
266	18.990	18.940	19.017	VV	2626	83720	2.06%	0.441%
267	19.062	19.017	19.159	VV	7211	292013	7.17%	1.537%
268	19.192	19.159	19.207	VV	3753	78120	1.92%	0.411%
269	19.220	19.207	19.238	VV	3430	57740	1.42%	0.304%
270	19.260	19.238	19.295	VV	4430	108176	2.66%	0.569%
271	19.324	19.295	19.372	VV	3198	106726	2.62%	0.562%
272	19.451	19.372	19.505	VV	4006	205939	5.06%	1.084%
273	19.528	19.505	19.550	VV	3774	76568	1.88%	0.403%
274	19.573	19.550	19.584	VV	3636	60284	1.48%	0.317%
275	19.604	19.584	19.652	VV	5809	134321	3.30%	0.707%
276	19.742	19.652	19.775	VV	7975	232511	5.71%	1.224%
277	19.802	19.775	19.836	VV	3826	107667	2.65%	0.567%
278	19.850	19.836	19.864	VV	2529	41592	1.02%	0.219%
279	19.896	19.864	19.948	VV	3180	141440	3.47%	0.745%
280	19.975	19.948	20.015	VV	2934	100871	2.48%	0.531%
281	20.096	20.015	20.135	VV	2372	154332	3.79%	0.812%
282	20.186	20.135	20.245	VV	3461	157447	3.87%	0.829%
283	20.289	20.245	20.332	VV	3510	122810	3.02%	0.646%
284	20.341	20.332	20.349	VV	1547	15418	0.38%	0.081%
285	20.388	20.349	20.402	VV	1853	53887	1.32%	0.284%
286	20.518	20.402	20.585	VV	3088	252526	6.20%	1.329%
287	20.619	20.585	20.751	VV	2224	132157	3.25%	0.696%
288	20.761	20.751	20.827	VV	856	32251	0.79%	0.170%
289	20.858	20.827	20.928	VV	624	31471	0.77%	0.166%
290	20.940	20.928	21.041	VV	408	14520	0.36%	0.076%
291	21.103	21.041	21.142	PV	800	21398	0.53%	0.113%
292	21.187	21.142	21.202	VBA	182	16591	0.41%	0.087%
Sum of corrected areas:					18996577			

Aliphatic EPH 051923.M Thu May 25 03:46:00 2023