

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
Data File : FG011942.D
Signal(s) : FID1A.ch
Acq On : 22 May 2023 15:48
Sample : 02867-16
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	2.672	2.602	2.692	BV	141	1155	0.03%	0.006%
2	2.728	2.692	2.796	VV	85	2863	0.07%	0.014%
3	2.816	2.796	2.833	VV	116	1491	0.04%	0.007%
4	2.845	2.833	2.854	PV	68	734	0.02%	0.004%
5	2.861	2.854	2.882	VV	107	763	0.02%	0.004%
6	2.889	2.882	2.922	VV	85	1286	0.03%	0.006%
7	2.933	2.922	2.960	VV	71	1073	0.03%	0.005%
8	2.985	2.960	3.028	VV	170	3433	0.08%	0.017%
9	3.049	3.028	3.101	VV	15102	129052	3.08%	0.638%
10	3.115	3.101	3.146	VV	280	3486	0.08%	0.017%
11	3.175	3.146	3.195	VV	733	7180	0.17%	0.035%
12	3.207	3.195	3.248	VV	162	2610	0.06%	0.013%
13	3.288	3.248	3.398	VV	158	5408	0.13%	0.027%
14	3.444	3.398	3.468	VV	620	8280	0.20%	0.041%
15	3.474	3.468	3.498	VV	177	1366	0.03%	0.007%
16	3.511	3.498	3.532	VV	97	1496	0.04%	0.007%
17	3.551	3.532	3.575	VV	146	2393	0.06%	0.012%
18	3.592	3.575	3.685	VV	496	9002	0.22%	0.044%
19	3.718	3.685	3.747	VV	145	3723	0.09%	0.018%
20	3.770	3.747	3.805	VV	207	4233	0.10%	0.021%
21	3.814	3.805	3.832	VV	162	1834	0.04%	0.009%
22	3.853	3.832	3.878	VV	224	4786	0.11%	0.024%
23	3.883	3.878	3.898	VV	200	1676	0.04%	0.008%
24	3.920	3.898	3.951	VV	255	4642	0.11%	0.023%
25	3.991	3.951	4.072	VV	454	12004	0.29%	0.059%
26	4.087	4.072	4.135	VV	99	2652	0.06%	0.013%
27	4.144	4.135	4.197	VV	66	2104	0.05%	0.010%
28	4.209	4.197	4.228	VV	75	768	0.02%	0.004%
29	4.239	4.228	4.268	VV	71	976	0.02%	0.005%
30	4.273	4.268	4.298	VV	71	689	0.02%	0.003%
31	4.353	4.298	4.367	VV	128	3242	0.08%	0.016%
32	4.384	4.367	4.455	VV	148	4716	0.11%	0.023%
33	4.462	4.455	4.495	VV	136	1821	0.04%	0.009%
34	4.520	4.495	4.550	PV	118	1902	0.05%	0.009%
35	4.563	4.550	4.594	VV	46	788	0.02%	0.004%
36	4.614	4.594	4.681	VV	221	3515	0.08%	0.017%

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37	4.694	4.681	4.775	PV	84	1622	0.04%	0.008%
38	4.779	4.775	4.785	VV	67	188	0.00%	0.001%
39	4.793	4.785	4.803	VV	51	327	0.01%	0.002%
40	4.835	4.803	4.904	VV	189	3681	0.09%	0.018%
41	4.917	4.904	4.934	VV	126	1136	0.03%	0.006%
42	4.946	4.934	4.953	VV	93	713	0.02%	0.004%
43	4.990	4.953	5.032	VV	98	2497	0.06%	0.012%
44	5.042	5.032	5.092	VV	83	713	0.02%	0.004%
45	5.121	5.092	5.188	PV	102	3102	0.07%	0.015%
46	5.231	5.188	5.266	VV	162	3773	0.09%	0.019%
47	5.288	5.266	5.303	VV	81	1436	0.03%	0.007%
48	5.342	5.303	5.398	VV	784	17379	0.42%	0.086%
49	5.411	5.398	5.419	VV	132	1464	0.03%	0.007%
50	5.449	5.419	5.458	VV	155	2918	0.07%	0.014%
51	5.480	5.458	5.518	VV	294	5846	0.14%	0.029%
52	5.527	5.518	5.598	VV	159	3510	0.08%	0.017%
53	5.616	5.598	5.641	VV	136	2570	0.06%	0.013%
54	5.654	5.641	5.725	VV	120	4018	0.10%	0.020%
55	5.755	5.725	5.832	VV	140	4172	0.10%	0.021%
56	5.848	5.832	5.877	VV	157	2004	0.05%	0.010%
57	5.894	5.877	5.943	VV	697	7592	0.18%	0.038%
58	5.988	5.943	6.042	VV	153	3233	0.08%	0.016%
59	6.049	6.042	6.062	VV	92	959	0.02%	0.005%
60	6.088	6.062	6.180	VV	176	6237	0.15%	0.031%
61	6.238	6.180	6.312	PV	282	9856	0.24%	0.049%
62	6.338	6.312	6.347	VV	110	1602	0.04%	0.008%
63	6.359	6.347	6.378	VV	105	1079	0.03%	0.005%
64	6.430	6.378	6.539	VV	451	17933	0.43%	0.089%
65	6.561	6.539	6.604	VV	158	4375	0.10%	0.022%
66	6.632	6.604	6.668	VV	560	7861	0.19%	0.039%
67	6.681	6.668	6.724	VV	119	2186	0.05%	0.011%
68	6.745	6.724	6.800	PV	905	10146	0.24%	0.050%
69	6.818	6.800	6.829	VV	108	1195	0.03%	0.006%
70	6.837	6.829	6.870	VV	110	932	0.02%	0.005%
71	6.893	6.870	6.930	VV	83	1714	0.04%	0.008%
72	7.092	7.075	7.129	VV	3757	78927	1.89%	0.390%
73	7.138	7.129	7.229	VV	1588	64768	1.55%	0.320%
74	7.248	7.229	7.299	VV	1416	32937	0.79%	0.163%
75	7.323	7.299	7.390	VV	1191	25910	0.62%	0.128%
76	7.420	7.390	7.468	VV	8521	107491	2.57%	0.531%
77	7.492	7.468	7.505	VV	254	4904	0.12%	0.024%
78	7.545	7.505	7.598	VV	559	16090	0.38%	0.080%
79	7.613	7.598	7.636	VV	197	3036	0.07%	0.015%
80	7.669	7.636	7.722	VV	8005	105963	2.53%	0.524%
81	7.750	7.722	7.804	VV	6421	70712	1.69%	0.350%
82	7.816	7.804	7.833	VV	135	1225	0.03%	0.006%
83	8.004	7.998	8.081	VV	2423	75308	1.80%	0.372%
84	8.114	8.081	8.127	VV	4847	70814	1.69%	0.350%
85	8.154	8.127	8.188	VV	213514	2232246	53.35%	11.034%
86	8.197	8.188	8.209	VV	835	9308	0.22%	0.046%
87	8.234	8.209	8.261	VV	2701	50576	1.21%	0.250%
88	8.280	8.261	8.290	VV	3544	40797	0.97%	0.202%
89	8.302	8.290	8.334	VV	4017	48413	1.16%	0.239%

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90	8.354	8.334	8.370	VV	452	6831	0.16%	0.034%
91	8.404	8.370	8.418	VV	2084	25523	0.61%	0.126%
92	8.432	8.418	8.450	VV	2311	25505	0.61%	0.126%
93	8.473	8.450	8.520	VV	10429	138250	3.30%	0.683%
94	8.548	8.520	8.563	VV	847	9410	0.22%	0.047%
95	8.577	8.563	8.621	VV	431	9048	0.22%	0.045%
96	8.663	8.621	8.698	VV	718	9747	0.23%	0.048%
97	8.727	8.698	8.738	PV	473	7334	0.18%	0.036%
98	8.750	8.738	8.793	VV	496	9809	0.23%	0.048%
99	8.823	8.793	8.868	VV	294	9268	0.22%	0.046%
100	8.888	8.868	8.938	VV	2024	27851	0.67%	0.138%
101	8.959	8.938	8.979	VV	321	6148	0.15%	0.030%
102	9.003	8.979	9.010	VV	427	6762	0.16%	0.033%
103	9.033	9.010	9.108	VV	6344	117540	2.81%	0.581%
104	9.113	9.108	9.138	VV	566	7448	0.18%	0.037%
105	9.185	9.138	9.225	VV	1515	32739	0.78%	0.162%
106	9.244	9.225	9.289	VV	1056	16315	0.39%	0.081%
107	9.344	9.289	9.379	VV	4566	83577	2.00%	0.413%
108	9.409	9.379	9.442	VV	3097	49569	1.18%	0.245%
109	9.454	9.442	9.472	VV	295	3680	0.09%	0.018%
110	9.504	9.472	9.516	VV	631	9287	0.22%	0.046%
111	9.531	9.516	9.589	VV	463	15944	0.38%	0.079%
112	9.619	9.589	9.670	VV	495	12227	0.29%	0.060%
113	9.684	9.670	9.699	VV	141	1474	0.04%	0.007%
114	9.734	9.699	9.760	PV	88	1787	0.04%	0.009%
115	9.781	9.760	9.799	VV	115	1626	0.04%	0.008%
116	9.825	9.799	9.844	VV	367	4622	0.11%	0.023%
117	9.861	9.844	9.878	VV	189	2815	0.07%	0.014%
118	9.902	9.878	9.946	VV	165	3762	0.09%	0.019%
119	9.989	9.946	10.032	VV	201	7196	0.17%	0.036%
120	10.048	10.032	10.071	VV	224	3140	0.08%	0.016%
121	10.112	10.071	10.161	VV	181	5914	0.14%	0.029%
122	10.191	10.161	10.228	VV	352	7618	0.18%	0.038%
123	10.264	10.228	10.276	VV	466	8350	0.20%	0.041%
124	10.294	10.276	10.337	VV	904	13327	0.32%	0.066%
125	10.358	10.337	10.376	VV	692	8692	0.21%	0.043%
126	10.385	10.376	10.394	VV	241	2231	0.05%	0.011%
127	10.423	10.394	10.468	VV	361	7944	0.19%	0.039%
128	10.495	10.468	10.518	VV	192	4193	0.10%	0.021%
129	10.536	10.518	10.548	VV	311	4283	0.10%	0.021%
130	10.574	10.548	10.592	VV	442	8245	0.20%	0.041%
131	10.605	10.592	10.625	VV	271	3489	0.08%	0.017%
132	10.633	10.625	10.653	VV	136	2135	0.05%	0.011%
133	10.679	10.653	10.714	VV	262	5905	0.14%	0.029%
134	10.728	10.714	10.738	VV	70	848	0.02%	0.004%
135	10.761	10.738	10.781	VV	428	5939	0.14%	0.029%
136	10.798	10.781	10.815	VV	147	2078	0.05%	0.010%
137	10.826	10.815	10.835	PV	57	515	0.01%	0.003%
138	10.838	10.835	10.858	VV	66	538	0.01%	0.003%
139	10.874	10.858	10.888	VV	268	3552	0.08%	0.018%
140	10.924	10.888	10.976	VV	396677	4184422	100.00%	20.684%
141	10.994	10.976	11.029	VV	464	11656	0.28%	0.058%

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142	11.056	11.029	11.075	VV	409	9471	0.23%	0.047%
143	11.084	11.075	11.102	VV	362	4370	0.10%	0.022%
144	11.119	11.102	11.191	VV	340	8346	0.20%	0.041%
145	11.221	11.191	11.244	VV	459	7280	0.17%	0.036%
146	11.271	11.244	11.294	VV	241	5278	0.13%	0.026%
147	11.310	11.294	11.341	VV	255	4807	0.11%	0.024%
148	11.366	11.341	11.387	VV	573	7167	0.17%	0.035%
149	11.419	11.387	11.429	VV	154	2982	0.07%	0.015%
150	11.439	11.429	11.475	VV	169	2337	0.06%	0.012%
151	11.523	11.475	11.622	VV	22995	254160	6.07%	1.256%
152	11.626	11.622	11.635	VV	192	1279	0.03%	0.006%
153	11.637	11.635	11.650	VV	180	1179	0.03%	0.006%
154	11.726	11.650	11.760	VV	293	9307	0.22%	0.046%
155	11.782	11.760	11.795	VV	93	1797	0.04%	0.009%
156	11.809	11.795	11.832	VV	140	2333	0.06%	0.012%
157	11.844	11.832	11.870	VV	227	2173	0.05%	0.011%
158	11.899	11.870	11.936	VV	1239	20530	0.49%	0.101%
159	11.966	11.936	12.010	VV	289	8693	0.21%	0.043%
160	12.035	12.010	12.063	VV	176	2954	0.07%	0.015%
161	12.076	12.063	12.122	VV	118	2211	0.05%	0.011%
162	12.173	12.122	12.195	PV	157	3484	0.08%	0.017%
163	12.204	12.195	12.220	VV	72	759	0.02%	0.004%
164	12.231	12.220	12.255	VV	60	987	0.02%	0.005%
165	12.363	12.255	12.461	VV	283571	3310791	79.12%	16.365%
166	12.478	12.461	12.511	VV	187	3388	0.08%	0.017%
167	12.534	12.511	12.575	VV	189	4064	0.10%	0.020%
168	12.584	12.575	12.630	VV	76	1149	0.03%	0.006%
169	12.665	12.630	12.714	VV	950	14732	0.35%	0.073%
170	12.759	12.714	12.815	VV	1084	17182	0.41%	0.085%
171	12.828	12.815	12.848	VV	97	915	0.02%	0.005%
172	12.870	12.848	12.896	PV	100	1331	0.03%	0.007%
173	12.937	12.896	12.951	VV	91	1641	0.04%	0.008%
174	12.975	12.951	13.038	VV	178	3584	0.09%	0.018%
175	13.069	13.038	13.085	VV	357	5496	0.13%	0.027%
176	13.115	13.085	13.130	VV	330	6259	0.15%	0.031%
177	13.152	13.130	13.198	VV	1387	18709	0.45%	0.092%
178	13.241	13.198	13.295	VV	1439	18928	0.45%	0.094%
179	13.361	13.295	13.374	PV	143	2855	0.07%	0.014%
180	13.415	13.374	13.455	VV	658	11152	0.27%	0.055%
181	13.470	13.455	13.482	VV	126	1726	0.04%	0.009%
182	13.517	13.482	13.532	VV	801	12951	0.31%	0.064%
183	13.551	13.532	13.587	VV	1203	20020	0.48%	0.099%
184	13.610	13.587	13.627	VV	432	6616	0.16%	0.033%
185	13.645	13.627	13.662	VV	626	8703	0.21%	0.043%
186	13.680	13.662	13.700	VV	852	11885	0.28%	0.059%
187	13.711	13.700	13.735	VV	374	5156	0.12%	0.025%
188	13.766	13.735	13.823	VV	1703	33191	0.79%	0.164%
189	13.852	13.823	13.886	VV	8304	102946	2.46%	0.509%
190	13.947	13.886	14.044	VV	226820	2941702	70.30%	14.541%
191	14.059	14.044	14.108	VV	917	22458	0.54%	0.111%
192	14.120	14.108	14.152	VV	345	7203	0.17%	0.036%
193	14.221	14.152	14.248	VV	1287	29609	0.71%	0.146%
194	14.265	14.248	14.354	VV	374	8970	0.21%	0.044%

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195	14.366	14.354	14.381	PV	64	894	0.02%	0.004%
196	14.414	14.381	14.447	VV	199	4269	0.10%	0.021%
197	14.473	14.447	14.482	VV	67	811	0.02%	0.004%
198	14.523	14.482	14.534	VV	84	1501	0.04%	0.007%
199	14.559	14.534	14.568	VV	97	1236	0.03%	0.006%
200	14.606	14.568	14.718	VV	17886	358444	8.57%	1.772%
201	14.742	14.718	14.782	VV	1533	26625	0.64%	0.132%
202	14.814	14.782	14.899	VV	714	16492	0.39%	0.082%
203	14.930	14.899	14.955	VV	127	2041	0.05%	0.010%
204	15.005	14.955	15.018	PV	82	1664	0.04%	0.008%
205	15.023	15.018	15.030	VV	60	243	0.01%	0.001%
206	15.070	15.030	15.098	VV	85	1922	0.05%	0.009%
207	15.129	15.098	15.218	VV	545	14087	0.34%	0.070%
208	15.244	15.218	15.283	VV	1254	17463	0.42%	0.086%
209	15.310	15.283	15.355	VV	235	4086	0.10%	0.020%
210	15.382	15.355	15.415	PV	58	513	0.01%	0.003%
211	15.436	15.415	15.444	VV	42	377	0.01%	0.002%
212	15.466	15.444	15.492	PV	151	2610	0.06%	0.013%
213	15.496	15.492	15.518	VV	95	1127	0.03%	0.006%
214	15.548	15.518	15.575	VV	211	4791	0.11%	0.024%
215	15.629	15.575	15.708	VV	2524	60425	1.44%	0.299%
216	15.729	15.708	15.763	VV	1418	20609	0.49%	0.102%
217	15.804	15.763	15.841	VV	335	7610	0.18%	0.038%
218	15.891	15.841	15.919	VV	179	3685	0.09%	0.018%
219	15.932	15.919	15.965	PV	66	959	0.02%	0.005%
220	16.033	15.965	16.048	VV	151	4034	0.10%	0.020%
221	16.108	16.048	16.143	VV	303	12229	0.29%	0.060%
222	16.197	16.143	16.224	VV	1303	23033	0.55%	0.114%
223	16.245	16.224	16.259	VV	335	5232	0.13%	0.026%
224	16.276	16.259	16.340	VV	374	8623	0.21%	0.043%
225	16.365	16.340	16.399	VV	478	7715	0.18%	0.038%
226	16.421	16.399	16.445	PV	85	1663	0.04%	0.008%
227	16.573	16.445	16.617	VV	1162	27944	0.67%	0.138%
228	16.646	16.617	16.695	VV	2255	34524	0.83%	0.171%
229	16.738	16.695	16.778	PV	377	8543	0.20%	0.042%
230	16.794	16.778	16.808	VV	101	1460	0.03%	0.007%
231	16.892	16.808	16.915	VV	239	7865	0.19%	0.039%
232	16.932	16.915	16.965	VV	105	2055	0.05%	0.010%
233	16.972	16.965	16.984	PV	131	872	0.02%	0.004%
234	17.043	16.984	17.061	VV	863	18409	0.44%	0.091%
235	17.085	17.061	17.114	VV	1388	21934	0.52%	0.108%
236	17.132	17.114	17.142	VV	174	1863	0.04%	0.009%
237	17.176	17.142	17.202	VV	569	9304	0.22%	0.046%
238	17.212	17.202	17.221	VV	36	389	0.01%	0.002%
239	17.307	17.221	17.336	PV	2181	33642	0.80%	0.166%
240	17.351	17.336	17.375	VV	253	4287	0.10%	0.021%
241	17.409	17.375	17.421	VV	837	14565	0.35%	0.072%
242	17.451	17.421	17.470	VV	9274	161008	3.85%	0.796%
243	17.481	17.470	17.573	VV	7270	160221	3.83%	0.792%
244	17.621	17.573	17.652	VV	323	9035	0.22%	0.045%
245	17.722	17.652	17.774	PV	5475	95707	2.29%	0.473%
246	17.783	17.774	17.790	VV	281	2395	0.06%	0.012%

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247	17.805	17.790	17.852	VV	252	5375	0.13%	0.027%
248	17.916	17.852	17.964	PV	2299	53249	1.27%	0.263%
249	18.019	17.964	18.062	VV	771	19476	0.47%	0.096%
250	18.073	18.062	18.100	VV	271	3981	0.10%	0.020%
251	18.130	18.100	18.143	VV	105	1930	0.05%	0.010%
252	18.204	18.143	18.236	VV	502	11642	0.28%	0.058%
253	18.283	18.236	18.365	VV	7963	233111	5.57%	1.152%
254	18.410	18.365	18.433	VV	2867	73198	1.75%	0.362%
255	18.445	18.433	18.465	VV	1429	22459	0.54%	0.111%
256	18.514	18.465	18.539	VV	1183	37094	0.89%	0.183%
257	18.568	18.539	18.593	VV	747	19619	0.47%	0.097%
258	18.613	18.593	18.631	VV	642	12161	0.29%	0.060%
259	18.654	18.631	18.670	VV	694	12568	0.30%	0.062%
260	18.706	18.670	18.738	VV	1596	35547	0.85%	0.176%
261	18.772	18.738	18.788	VV	1153	24477	0.58%	0.121%
262	18.818	18.788	18.852	VV	1506	46120	1.10%	0.228%
263	18.880	18.852	18.939	VV	1304	54450	1.30%	0.269%
264	18.999	18.939	19.018	VV	1402	47100	1.13%	0.233%
265	19.068	19.018	19.165	VV	14488	405611	9.69%	2.005%
266	19.187	19.165	19.197	VV	1772	32716	0.78%	0.162%
267	19.215	19.197	19.238	VV	1708	40445	0.97%	0.200%
268	19.288	19.238	19.303	VV	2000	65643	1.57%	0.324%
269	19.328	19.303	19.361	VV	2156	64416	1.54%	0.318%
270	19.448	19.361	19.475	VV	3388	152850	3.65%	0.756%
271	19.494	19.475	19.520	VV	2465	59636	1.43%	0.295%
272	19.610	19.520	19.652	VV	3920	202317	4.84%	1.000%
273	19.683	19.652	19.695	VV	2737	68309	1.63%	0.338%
274	19.758	19.695	19.771	VV	3018	129324	3.09%	0.639%
275	19.805	19.771	19.843	VV	4069	147486	3.52%	0.729%
276	19.904	19.843	19.936	VV	3515	182772	4.37%	0.903%
277	19.978	19.936	20.027	VV	3499	178850	4.27%	0.884%
278	20.112	20.027	20.134	VV	2833	180752	4.32%	0.893%
279	20.189	20.134	20.245	VV	3497	185274	4.43%	0.916%
280	20.277	20.245	20.334	VV	2675	125921	3.01%	0.622%
281	20.348	20.334	20.362	VV	2093	33695	0.81%	0.167%
282	20.527	20.362	20.583	VV	2978	316089	7.55%	1.562%
283	20.622	20.583	20.729	VV	2390	146611	3.50%	0.725%
284	20.751	20.729	20.775	VV	1174	30437	0.73%	0.150%
285	20.784	20.775	20.805	VV	982	16566	0.40%	0.082%
286	20.862	20.805	20.915	VV	889	53566	1.28%	0.265%
287	20.926	20.915	20.935	VV	644	7654	0.18%	0.038%
288	20.960	20.935	20.975	VV	620	13463	0.32%	0.067%
289	20.982	20.975	21.042	VV	510	14393	0.34%	0.071%
290	21.114	21.042	21.202	VBA	909	53219	1.27%	0.263%

Sum of corrected areas: 20230447

Aliphatic EPH 051923.M Tue May 23 02:49:50 2023