

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011907.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 20:36
 Sample : 02848-02
 Misc :
 ALS Vial : 23 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	2.622	2.601	2.651	BV	122	1553	0.03%	0.002%
2	2.658	2.651	2.664	VV	22	257	0.00%	0.000%
3	2.682	2.664	2.691	PV	94	1096	0.02%	0.002%
4	2.699	2.691	2.738	VV	139	2019	0.04%	0.003%
5	2.766	2.738	2.821	VV	138	3080	0.06%	0.005%
6	2.862	2.821	2.891	VV	446	8277	0.15%	0.013%
7	2.898	2.891	2.928	VV	228	3291	0.06%	0.005%
8	2.942	2.928	2.961	VV	126	1866	0.03%	0.003%
9	2.970	2.961	3.025	VV	68	1838	0.03%	0.003%
10	3.052	3.025	3.089	VV	11552	103158	1.86%	0.164%
11	3.116	3.089	3.143	VV	444	7357	0.13%	0.012%
12	3.178	3.143	3.197	VV	1034	10719	0.19%	0.017%
13	3.212	3.197	3.263	VV	280	4500	0.08%	0.007%
14	3.291	3.263	3.307	VV	123	2223	0.04%	0.004%
15	3.331	3.307	3.353	VV	144	2207	0.04%	0.003%
16	3.405	3.353	3.429	VV	1673	21616	0.39%	0.034%
17	3.448	3.429	3.540	VV	1459	20219	0.37%	0.032%
18	3.556	3.540	3.570	VV	298	3806	0.07%	0.006%
19	3.583	3.570	3.588	VV	283	2519	0.05%	0.004%
20	3.595	3.588	3.627	VV	285	3440	0.06%	0.005%
21	3.645	3.627	3.672	PV	121	2100	0.04%	0.003%
22	3.702	3.672	3.714	VV	183	2541	0.05%	0.004%
23	3.730	3.714	3.748	VV	240	2899	0.05%	0.005%
24	3.774	3.748	3.791	VV	254	3643	0.07%	0.006%
25	3.819	3.791	3.868	VV	4289	60439	1.09%	0.096%
26	3.881	3.868	3.909	VV	820	11884	0.21%	0.019%
27	3.917	3.909	3.938	VV	318	3909	0.07%	0.006%
28	3.975	3.938	4.032	VV	1718	24786	0.45%	0.039%
29	4.052	4.032	4.076	VV	204	2877	0.05%	0.005%
30	4.112	4.076	4.221	VV	3781	48614	0.88%	0.077%
31	4.262	4.221	4.285	VV	175	3800	0.07%	0.006%
32	4.353	4.285	4.375	PV	209	8109	0.15%	0.013%
33	4.383	4.375	4.425	VV	215	3414	0.06%	0.005%
34	4.445	4.425	4.472	VV	390	4634	0.08%	0.007%
35	4.502	4.472	4.548	VV	440	6312	0.11%	0.010%
36	4.567	4.548	4.579	VV	126	1827	0.03%	0.003%

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37	4.615	4.579	4.704	VV	1671	22721	0.41%	0.036%
38	4.745	4.704	4.815	VV	2064	24829	0.45%	0.039%
39	4.835	4.815	4.887	VV	464	7443	0.13%	0.012%
40	4.919	4.887	4.931	PV	120	1670	0.03%	0.003%
41	4.957	4.931	5.002	VV	8681	84622	1.53%	0.134%
42	5.023	5.002	5.058	VV	203	3399	0.06%	0.005%
43	5.074	5.058	5.098	VV	450	5265	0.10%	0.008%
44	5.207	5.098	5.229	PV	29473	710057	12.83%	1.126%
45	5.246	5.229	5.317	VV	4308	97932	1.77%	0.155%
46	5.366	5.317	5.438	VV	3914	92491	1.67%	0.147%
47	5.478	5.438	5.501	VV	5447	64619	1.17%	0.102%
48	5.522	5.501	5.533	VV	4633	45572	0.82%	0.072%
49	5.549	5.533	5.597	VV	12084	127460	2.30%	0.202%
50	5.618	5.597	5.644	VV	936	17857	0.32%	0.028%
51	5.655	5.644	5.683	VV	487	8538	0.15%	0.014%
52	5.697	5.683	5.716	VV	496	7254	0.13%	0.012%
53	5.748	5.716	5.801	VV	1228	26810	0.48%	0.043%
54	5.818	5.801	5.834	VV	259	4602	0.08%	0.007%
55	5.851	5.834	5.866	VV	436	4295	0.08%	0.007%
56	5.899	5.866	5.914	VV	1936	22972	0.42%	0.036%
57	5.931	5.914	6.008	VV	7898	112380	2.03%	0.178%
58	6.048	6.008	6.084	VV	885	22978	0.42%	0.036%
59	6.103	6.084	6.136	VV	719	13798	0.25%	0.022%
60	6.156	6.136	6.196	VV	612	9848	0.18%	0.016%
61	6.245	6.196	6.313	PV	1490	27890	0.50%	0.044%
62	6.333	6.313	6.355	VV	399	4788	0.09%	0.008%
63	6.393	6.355	6.405	PV	1286	14460	0.26%	0.023%
64	6.429	6.405	6.512	VV	1095	38482	0.70%	0.061%
65	6.589	6.512	6.598	VV	521	18436	0.33%	0.029%
66	6.630	6.598	6.677	VV	28310	300267	5.42%	0.476%
67	6.727	6.677	6.821	VV	47888	819958	14.81%	1.300%
68	6.828	6.821	6.867	VV	1332	28718	0.52%	0.046%
69	6.898	6.867	6.936	VV	2878	66096	1.19%	0.105%
70	6.948	6.936	6.962	VV	832	11131	0.20%	0.018%
71	7.099	7.075	7.151	VV	4918	133598	2.41%	0.212%
72	7.196	7.151	7.221	VV	2568	82011	1.48%	0.130%
73	7.238	7.221	7.301	VV	1715	59884	1.08%	0.095%
74	7.324	7.301	7.356	VV	3379	53456	0.97%	0.085%
75	7.368	7.356	7.403	VV	770	18686	0.34%	0.030%
76	7.426	7.403	7.433	VV	3499	37339	0.67%	0.059%
77	7.449	7.433	7.532	VV	7990	160538	2.90%	0.254%
78	7.561	7.532	7.588	VV	1234	34188	0.62%	0.054%
79	7.602	7.588	7.648	VV	1504	32160	0.58%	0.051%
80	7.676	7.648	7.730	VV	38615	413522	7.47%	0.656%
81	7.756	7.730	7.803	VV	4273	56160	1.01%	0.089%
82	7.816	7.803	7.841	VV	475	7870	0.14%	0.012%
83	7.945	7.935	7.998	VV	5227	118844	2.15%	0.188%
84	8.007	7.998	8.083	VV	2083	70222	1.27%	0.111%
85	8.120	8.083	8.136	VV	4863	68516	1.24%	0.109%
86	8.159	8.136	8.190	VV	21728	247350	4.47%	0.392%
87	8.203	8.190	8.218	VV	851	11228	0.20%	0.018%
88	8.239	8.218	8.269	VV	1537	31287	0.57%	0.050%
89	8.307	8.269	8.336	VV	4949	71584	1.29%	0.113%

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90	8.409	8.336	8.422	VV	2646	45982	0.83%	0.073%
91	8.437	8.422	8.456	VV	3452	39732	0.72%	0.063%
92	8.479	8.456	8.531	VV	10793	141963	2.56%	0.225%
93	8.553	8.531	8.568	VV	1361	16407	0.30%	0.026%
94	8.580	8.568	8.635	VV	969	22913	0.41%	0.036%
95	8.668	8.635	8.692	VV	1314	22509	0.41%	0.036%
96	8.714	8.692	8.760	VV	2637	44873	0.81%	0.071%
97	8.774	8.760	8.795	VV	617	9511	0.17%	0.015%
98	8.811	8.795	8.851	VV	1072	19534	0.35%	0.031%
99	8.893	8.851	8.951	VV	2247	48401	0.87%	0.077%
100	9.035	8.951	9.111	VV	14469	206956	3.74%	0.328%
101	9.127	9.111	9.140	VV	747	8628	0.16%	0.014%
102	9.192	9.140	9.230	VV	6832	104440	1.89%	0.166%
103	9.249	9.230	9.295	VV	1576	31592	0.57%	0.050%
104	9.331	9.295	9.384	VV	6371	157415	2.84%	0.250%
105	9.415	9.384	9.445	VV	6590	91126	1.65%	0.144%
106	9.458	9.445	9.474	VV	429	5676	0.10%	0.009%
107	9.506	9.474	9.523	VV	1201	19359	0.35%	0.031%
108	9.544	9.523	9.587	VV	988	27284	0.49%	0.043%
109	9.608	9.587	9.646	VV	897	20379	0.37%	0.032%
110	9.665	9.646	9.697	VV	319	6274	0.11%	0.010%
111	9.734	9.697	9.778	PV	261	6323	0.11%	0.010%
112	9.795	9.778	9.810	VV	107	1505	0.03%	0.002%
113	9.822	9.810	9.843	VV	163	2169	0.04%	0.003%
114	9.877	9.843	9.910	VV	629	13505	0.24%	0.021%
115	9.929	9.910	9.948	VV	747	9620	0.17%	0.015%
116	10.014	9.948	10.035	VV	443	17777	0.32%	0.028%
117	10.080	10.035	10.107	VV	927	23040	0.42%	0.037%
118	10.184	10.107	10.251	VV	5805	106958	1.93%	0.170%
119	10.274	10.251	10.295	VV	760	14134	0.26%	0.022%
120	10.301	10.295	10.345	VV	530	11083	0.20%	0.018%
121	10.363	10.345	10.395	VV	517	11206	0.20%	0.018%
122	10.420	10.395	10.445	VV	1177	21312	0.39%	0.034%
123	10.462	10.445	10.479	VV	962	12386	0.22%	0.020%
124	10.504	10.479	10.556	VV	983	24348	0.44%	0.039%
125	10.578	10.556	10.596	VV	482	7520	0.14%	0.012%
126	10.628	10.596	10.662	VV	4255	55900	1.01%	0.089%
127	10.682	10.662	10.725	VV	1291	19066	0.34%	0.030%
128	10.760	10.725	10.775	PV	786	12536	0.23%	0.020%
129	10.787	10.775	10.824	VV	639	14705	0.27%	0.023%
130	10.870	10.824	10.893	VV	1606	29836	0.54%	0.047%
131	10.930	10.893	10.981	VV	493205	5535207	100.00%	8.775%
132	10.999	10.981	11.011	VV	672	9820	0.18%	0.016%
133	11.029	11.011	11.075	VV	871	21720	0.39%	0.034%
134	11.091	11.075	11.106	VV	464	5767	0.10%	0.009%
135	11.125	11.106	11.139	VV	483	6821	0.12%	0.011%
136	11.164	11.139	11.188	VV	2226	26801	0.48%	0.042%
137	11.225	11.188	11.249	VV	538	9859	0.18%	0.016%
138	11.298	11.249	11.350	VV	873	25051	0.45%	0.040%
139	11.379	11.350	11.413	VV	2864	48461	0.88%	0.077%
140	11.436	11.413	11.480	VV	9956	119027	2.15%	0.189%
141	11.533	11.480	11.657	VV	79274	926387	16.74%	1.469%

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142	11.667	11.657	11.711	VV	243	4032	0.07%	0.006%
143	11.739	11.711	11.753	PV	1629	20159	0.36%	0.032%
144	11.771	11.753	11.798	VV	1560	28577	0.52%	0.045%
145	11.821	11.798	11.854	VV	1150	23665	0.43%	0.038%
146	11.866	11.854	11.888	VV	407	6531	0.12%	0.010%
147	11.921	11.888	11.954	VV	1496	28257	0.51%	0.045%
148	11.986	11.954	12.018	VV	2020	37758	0.68%	0.060%
149	12.029	12.018	12.054	VV	703	13011	0.24%	0.021%
150	12.088	12.054	12.131	VV	1050	24285	0.44%	0.038%
151	12.161	12.131	12.254	VV	2025	47654	0.86%	0.076%
152	12.283	12.254	12.301	VV	1437	19177	0.35%	0.030%
153	12.321	12.301	12.333	VV	1058	16838	0.30%	0.027%
154	12.369	12.333	12.405	VV	353189	4123092	74.49%	6.536%
155	12.423	12.405	12.441	VV	1585	25232	0.46%	0.040%
156	12.456	12.441	12.501	VV	1351	27416	0.50%	0.043%
157	12.549	12.501	12.580	VV	6102	94098	1.70%	0.149%
158	12.605	12.580	12.718	VV	9646	248342	4.49%	0.394%
159	12.764	12.718	12.849	VV	13425	176271	3.18%	0.279%
160	12.872	12.849	12.901	VV	373	8717	0.16%	0.014%
161	12.945	12.901	12.969	VV	1295	26178	0.47%	0.041%
162	13.000	12.969	13.028	VV	2584	41806	0.76%	0.066%
163	13.056	13.028	13.088	VV	862	20655	0.37%	0.033%
164	13.114	13.088	13.137	VV	5679	86722	1.57%	0.137%
165	13.156	13.137	13.180	VV	4657	69141	1.25%	0.110%
166	13.195	13.180	13.221	VV	1502	22966	0.41%	0.036%
167	13.246	13.221	13.300	VV	1232	22793	0.41%	0.036%
168	13.345	13.300	13.375	PV	219	3507	0.06%	0.006%
169	13.415	13.375	13.445	PV	1180	20504	0.37%	0.033%
170	13.465	13.445	13.487	VV	937	13195	0.24%	0.021%
171	13.513	13.487	13.536	VV	1252	19172	0.35%	0.030%
172	13.559	13.536	13.595	VV	1570	24975	0.45%	0.040%
173	13.613	13.595	13.630	VV	542	8198	0.15%	0.013%
174	13.653	13.630	13.664	VV	634	9676	0.17%	0.015%
175	13.684	13.664	13.732	VV	1571	30121	0.54%	0.048%
176	13.772	13.732	13.817	VV	1012	31117	0.56%	0.049%
177	13.856	13.817	13.886	VV	5286	73747	1.33%	0.117%
178	13.906	13.886	13.917	VV	834	10880	0.20%	0.017%
179	13.949	13.917	14.048	VV	124465	1559800	28.18%	2.473%
180	14.072	14.048	14.108	VV	803	21351	0.39%	0.034%
181	14.129	14.108	14.147	VV	415	7530	0.14%	0.012%
182	14.224	14.147	14.248	VV	1920	50714	0.92%	0.080%
183	14.271	14.248	14.304	VV	624	11944	0.22%	0.019%
184	14.333	14.304	14.378	VV	868	15025	0.27%	0.024%
185	14.419	14.378	14.454	VV	157	4176	0.08%	0.007%
186	14.556	14.454	14.574	PV	825	15212	0.27%	0.024%
187	14.606	14.574	14.689	VV	22286	357966	6.47%	0.567%
188	14.705	14.689	14.720	VV	251	3605	0.07%	0.006%
189	14.747	14.720	14.784	VV	2373	35958	0.65%	0.057%
190	14.819	14.784	14.846	VV	1075	17836	0.32%	0.028%
191	14.879	14.846	14.904	VV	215	3343	0.06%	0.005%
192	14.928	14.904	14.946	PV	236	2793	0.05%	0.004%
193	14.972	14.946	14.986	PV	208	2461	0.04%	0.004%
194	15.075	14.986	15.085	PV	206	2823	0.05%	0.004%

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195	15.126	15.085	15.153	VV	1220	19670	0.36%	0.031%
196	15.250	15.153	15.273	VV	2320	45338	0.82%	0.072%
197	15.312	15.273	15.338	VV	1190	26877	0.49%	0.043%
198	15.382	15.338	15.400	VV	857	23236	0.42%	0.037%
199	15.454	15.400	15.464	VV	998	29963	0.54%	0.048%
200	15.544	15.464	15.575	VV	5574	136520	2.47%	0.216%
201	15.622	15.575	15.687	VV	11980	264157	4.77%	0.419%
202	15.732	15.687	15.758	VV	5328	133616	2.41%	0.212%
203	15.807	15.758	15.840	VV	2437	95670	1.73%	0.152%
204	15.867	15.840	15.901	VV	1798	51078	0.92%	0.081%
205	15.932	15.901	15.955	VV	1284	35798	0.65%	0.057%
206	16.012	15.955	16.031	VV	1506	54843	0.99%	0.087%
207	16.050	16.031	16.071	VV	1252	27944	0.50%	0.044%
208	16.106	16.071	16.149	VV	2338	62591	1.13%	0.099%
209	16.201	16.149	16.225	VV	2984	55498	1.00%	0.088%
210	16.250	16.225	16.263	VV	1855	24204	0.44%	0.038%
211	16.281	16.263	16.318	VV	2443	42513	0.77%	0.067%
212	16.331	16.318	16.345	VV	524	5973	0.11%	0.009%
213	16.354	16.345	16.363	VV	133	1454	0.03%	0.002%
214	16.458	16.363	16.490	PV	2046	67390	1.22%	0.107%
215	16.518	16.490	16.537	VV	2663	56908	1.03%	0.090%
216	16.567	16.537	16.621	VV	10124	233571	4.22%	0.370%
217	16.653	16.621	16.686	VV	12832	236764	4.28%	0.375%
218	16.753	16.686	16.786	VV	2191	117001	2.11%	0.185%
219	16.845	16.786	16.871	VV	4658	107377	1.94%	0.170%
220	16.919	16.871	16.972	VV	2223	92541	1.67%	0.147%
221	17.093	16.972	17.115	VV	5068	189683	3.43%	0.301%
222	17.179	17.115	17.215	VV	6208	212748	3.84%	0.337%
223	17.242	17.215	17.250	VV	3135	62181	1.12%	0.099%
224	17.310	17.250	17.339	VV	12306	307336	5.55%	0.487%
225	17.350	17.339	17.384	VV	3906	93055	1.68%	0.148%
226	17.449	17.384	17.488	VV	17635	490312	8.86%	0.777%
227	17.514	17.488	17.555	VV	14454	316980	5.73%	0.503%
228	17.611	17.555	17.624	VV	5598	189213	3.42%	0.300%
229	17.652	17.624	17.670	VV	4951	130617	2.36%	0.207%
230	17.686	17.670	17.693	VV	4816	63167	1.14%	0.100%
231	17.721	17.693	17.739	VV	8190	168392	3.04%	0.267%
232	17.810	17.739	17.818	VV	8172	311129	5.62%	0.493%
233	17.825	17.818	17.845	VV	7737	116030	2.10%	0.184%
234	17.868	17.845	17.881	VV	7928	156128	2.82%	0.248%
235	17.909	17.881	17.949	VV	15190	472128	8.53%	0.748%
236	17.957	17.949	17.966	VV	8517	85056	1.54%	0.135%
237	17.993	17.966	18.012	VV	13353	292492	5.28%	0.464%
238	18.028	18.012	18.109	VV	12741	547902	9.90%	0.869%
239	18.122	18.109	18.138	VV	9229	134162	2.42%	0.213%
240	18.207	18.138	18.235	VV	10866	514290	9.29%	0.815%
241	18.279	18.235	18.358	VV	38583	1330211	24.03%	2.109%
242	18.368	18.358	18.377	VV	11893	129308	2.34%	0.205%
243	18.402	18.377	18.431	VV	13840	420809	7.60%	0.667%
244	18.435	18.431	18.442	VV	13306	81442	1.47%	0.129%
245	18.478	18.442	18.492	VV	14934	425110	7.68%	0.674%
246	18.522	18.492	18.533	VV	16989	367769	6.64%	0.583%

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247	18.581	18.533	18.601	VV	17968	693731	12.53%	1.100%
248	18.614	18.601	18.690	VV	17784	803717	14.52%	1.274%
249	18.709	18.690	18.747	VV	15146	450811	8.14%	0.715%
250	18.773	18.747	18.794	VV	19586	445843	8.05%	0.707%
251	18.822	18.794	18.837	VV	19597	437419	7.90%	0.693%
252	18.884	18.837	18.898	VV	19862	670348	12.11%	1.063%
253	18.925	18.898	18.951	VV	21575	627418	11.34%	0.995%
254	18.980	18.951	18.991	VV	19971	458463	8.28%	0.727%
255	19.002	18.991	19.014	VV	19802	262665	4.75%	0.416%
256	19.070	19.014	19.134	VV	41821	1890803	34.16%	2.997%
257	19.188	19.134	19.205	VV	25350	992826	17.94%	1.574%
258	19.282	19.205	19.303	VV	27626	1485113	26.83%	2.354%
259	19.337	19.303	19.385	VV	32229	1406618	25.41%	2.230%
260	19.389	19.385	19.417	VV	29470	545521	9.86%	0.865%
261	19.435	19.417	19.450	VV	28403	530195	9.58%	0.841%
262	19.479	19.450	19.528	VV	28563	1286321	23.24%	2.039%
263	19.577	19.528	19.589	VV	33352	1079997	19.51%	1.712%
264	19.637	19.589	19.763	VV	37275	3354822	60.61%	5.318%
265	19.813	19.763	19.832	VV	32667	1224189	22.12%	1.941%
266	19.897	19.832	20.056	VV	40079	4194752	75.78%	6.650%
267	20.125	20.056	20.160	VV	29315	1611982	29.12%	2.555%
268	20.175	20.160	20.337	VV	29054	2334234	42.17%	3.700%
269	20.401	20.337	20.415	VV	22760	937827	16.94%	1.487%
270	20.466	20.415	20.481	VV	25478	949538	17.15%	1.505%
271	20.487	20.481	20.633	VV	24805	1537916	27.78%	2.438%
272	20.715	20.633	20.729	VV	11283	570388	10.30%	0.904%
273	20.736	20.729	20.753	VV	10481	141020	2.55%	0.224%
274	20.823	20.753	20.833	VV	16209	625715	11.30%	0.992%
275	20.854	20.833	20.981	VV	16761	836377	15.11%	1.326%
276	20.990	20.981	21.014	VV	846	8626	0.16%	0.014%
277	21.030	21.014	21.040	PV	933	8571	0.15%	0.014%
278	21.089	21.040	21.105	VV	4563	92645	1.67%	0.147%
279	21.136	21.105	21.157	VV	3647	91092	1.65%	0.144%
Sum of corrected areas:							63080360	

Aliphatic EPH 051923.M Sat May 20 02:26:35 2023