

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011903.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 18:40
 Sample : 02845-29
 Misc :
 ALS Vial : 19 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	2.668	2.618	2.681	BV	82	239	0.00%	0.001%
2	2.686	2.681	2.841	VV	92	2119	0.03%	0.006%
3	2.845	2.841	2.877	VV	78	565	0.01%	0.002%
4	2.897	2.877	2.965	PV	111	1253	0.02%	0.003%
5	2.985	2.965	3.028	PV	73	1069	0.02%	0.003%
6	3.053	3.028	3.098	VV	3795	37648	0.62%	0.104%
7	3.118	3.098	3.157	VV	1820	17471	0.29%	0.048%
8	3.178	3.157	3.191	VV	228	2951	0.05%	0.008%
9	3.212	3.191	3.271	VV	1177	13605	0.22%	0.038%
10	3.291	3.271	3.335	VV	298	5399	0.09%	0.015%
11	3.340	3.335	3.358	VV	61	844	0.01%	0.002%
12	3.393	3.358	3.405	VV	136	1939	0.03%	0.005%
13	3.422	3.405	3.433	VV	224	2673	0.04%	0.007%
14	3.446	3.433	3.521	VV	199	5730	0.09%	0.016%
15	3.550	3.521	3.563	VV	115	1850	0.03%	0.005%
16	3.594	3.563	3.635	VV	203	4646	0.08%	0.013%
17	3.660	3.635	3.690	VV	150	2798	0.05%	0.008%
18	3.709	3.690	3.741	VV	188	3809	0.06%	0.011%
19	3.774	3.741	3.825	VV	270	5986	0.10%	0.017%
20	3.856	3.825	3.875	VV	578	7492	0.12%	0.021%
21	3.882	3.875	3.911	VV	331	4745	0.08%	0.013%
22	3.919	3.911	3.945	VV	210	2872	0.05%	0.008%
23	3.958	3.945	3.966	VV	130	1423	0.02%	0.004%
24	3.995	3.966	4.038	VV	302	7634	0.13%	0.021%
25	4.058	4.038	4.091	VV	131	2629	0.04%	0.007%
26	4.114	4.091	4.212	VV	135	6555	0.11%	0.018%
27	4.220	4.212	4.251	VV	121	1152	0.02%	0.003%
28	4.272	4.251	4.294	PV	95	1401	0.02%	0.004%
29	4.351	4.294	4.392	VV	143	5357	0.09%	0.015%
30	4.411	4.392	4.424	VV	111	1376	0.02%	0.004%
31	4.477	4.424	4.495	VV	212	5031	0.08%	0.014%
32	4.505	4.495	4.549	VV	244	4205	0.07%	0.012%
33	4.565	4.549	4.602	VV	106	2244	0.04%	0.006%
34	4.620	4.602	4.718	VV	431	9435	0.16%	0.026%
35	4.756	4.718	4.777	VV	95	2360	0.04%	0.007%
36	4.792	4.777	4.800	PV	102	1030	0.02%	0.003%

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37	4.841	4.800	4.889	VV	169	5060	0.08%	0.014%
38	4.902	4.889	4.914	VV	88	999	0.02%	0.003%
39	4.964	4.914	5.018	VV	339	8651	0.14%	0.024%
40	5.044	5.018	5.071	VV	179	3502	0.06%	0.010%
41	5.089	5.071	5.117	VV	125	1932	0.03%	0.005%
42	5.162	5.117	5.222	VV	1210	37580	0.62%	0.104%
43	5.243	5.222	5.318	VV	650	22435	0.37%	0.062%
44	5.346	5.318	5.359	VV	1370	18138	0.30%	0.050%
45	5.368	5.359	5.406	VV	929	14028	0.23%	0.039%
46	5.420	5.406	5.430	VV	233	3101	0.05%	0.009%
47	5.481	5.430	5.503	VV	1332	20656	0.34%	0.057%
48	5.524	5.503	5.541	VV	1682	20209	0.33%	0.056%
49	5.555	5.541	5.598	VV	1471	18892	0.31%	0.052%
50	5.619	5.598	5.695	VV	477	13582	0.22%	0.037%
51	5.714	5.695	5.745	VV	177	4056	0.07%	0.011%
52	5.759	5.745	5.810	VV	234	5301	0.09%	0.015%
53	5.853	5.810	5.871	VV	241	4732	0.08%	0.013%
54	5.899	5.871	5.937	VV	1229	13603	0.22%	0.038%
55	5.953	5.937	5.978	VV	174	2730	0.04%	0.008%
56	5.996	5.978	6.069	VV	357	7309	0.12%	0.020%
57	6.103	6.069	6.134	VV	216	5449	0.09%	0.015%
58	6.147	6.134	6.158	VV	134	1742	0.03%	0.005%
59	6.170	6.158	6.195	VV	178	2523	0.04%	0.007%
60	6.256	6.195	6.290	VV	298	10557	0.17%	0.029%
61	6.300	6.290	6.361	VV	189	5326	0.09%	0.015%
62	6.396	6.361	6.418	VV	420	7282	0.12%	0.020%
63	6.450	6.418	6.511	VV	514	14672	0.24%	0.041%
64	6.531	6.511	6.541	VV	368	3925	0.06%	0.011%
65	6.560	6.541	6.590	VV	445	8425	0.14%	0.023%
66	6.606	6.590	6.614	VV	292	3042	0.05%	0.008%
67	6.633	6.614	6.671	VV	2988	33283	0.55%	0.092%
68	6.689	6.671	6.733	VV	286	5301	0.09%	0.015%
69	6.766	6.733	6.801	VV	294	5321	0.09%	0.015%
70	6.813	6.801	6.835	PV	125	2104	0.03%	0.006%
71	6.842	6.835	6.868	VV	99	1472	0.02%	0.004%
72	6.913	6.868	6.941	VV	181	5030	0.08%	0.014%
73	7.096	7.076	7.230	VV	7739	199480	3.29%	0.551%
74	7.252	7.230	7.275	VV	2019	31754	0.52%	0.088%
75	7.285	7.275	7.304	VV	804	10760	0.18%	0.030%
76	7.325	7.304	7.356	VV	1564	21943	0.36%	0.061%
77	7.423	7.356	7.453	VV	10209	132001	2.17%	0.364%
78	7.488	7.453	7.512	VV	870	21859	0.36%	0.060%
79	7.521	7.512	7.530	VV	540	5434	0.09%	0.015%
80	7.552	7.530	7.603	VV	871	20999	0.35%	0.058%
81	7.617	7.603	7.640	VV	291	5720	0.09%	0.016%
82	7.671	7.640	7.728	VV	7278	102663	1.69%	0.283%
83	7.753	7.728	7.779	VV	8887	97682	1.61%	0.270%
84	7.790	7.779	7.835	VV	525	9908	0.16%	0.027%
85	8.008	7.998	8.081	VV	2748	71826	1.18%	0.198%
86	8.117	8.081	8.132	VV	8282	99696	1.64%	0.275%
87	8.157	8.132	8.188	VV	156901	1675524	27.60%	4.625%
88	8.201	8.188	8.214	VV	1258	16368	0.27%	0.045%
89	8.238	8.214	8.266	VV	4391	80862	1.33%	0.223%

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90	8.305	8.266	8.339	VV	6512	113555	1.87%	0.313%
91	8.407	8.339	8.422	VV	4008	60367	0.99%	0.167%
92	8.435	8.422	8.454	VV	3283	37413	0.62%	0.103%
93	8.476	8.454	8.523	VV	15800	210295	3.46%	0.581%
94	8.551	8.523	8.565	VV	1458	17532	0.29%	0.048%
95	8.579	8.565	8.618	VV	1092	21499	0.35%	0.059%
96	8.627	8.618	8.636	VV	245	2238	0.04%	0.006%
97	8.666	8.636	8.693	VV	1679	21091	0.35%	0.058%
98	8.717	8.693	8.742	VV	1380	23388	0.39%	0.065%
99	8.755	8.742	8.807	VV	840	20414	0.34%	0.056%
100	8.844	8.807	8.870	VV	756	15690	0.26%	0.043%
101	8.890	8.870	8.901	VV	712	9420	0.16%	0.026%
102	8.919	8.901	8.944	VV	1045	17881	0.29%	0.049%
103	8.959	8.944	8.974	VV	724	9470	0.16%	0.026%
104	9.034	8.974	9.140	VV	46974	717129	11.81%	1.980%
105	9.189	9.140	9.228	VV	17305	237199	3.91%	0.655%
106	9.246	9.228	9.288	VV	3212	44129	0.73%	0.122%
107	9.346	9.288	9.382	VV	16844	286522	4.72%	0.791%
108	9.413	9.382	9.438	VV	6214	94690	1.56%	0.261%
109	9.452	9.438	9.473	VV	846	12210	0.20%	0.034%
110	9.505	9.473	9.566	VV	9452	141730	2.33%	0.391%
111	9.578	9.566	9.598	VV	831	12697	0.21%	0.035%
112	9.624	9.598	9.698	VV	1927	44495	0.73%	0.123%
113	9.711	9.698	9.740	VV	336	6241	0.10%	0.017%
114	9.782	9.740	9.801	VV	306	7302	0.12%	0.020%
115	9.825	9.801	9.845	VV	1043	16882	0.28%	0.047%
116	9.860	9.845	9.911	VV	826	20797	0.34%	0.057%
117	9.928	9.911	9.942	VV	526	7957	0.13%	0.022%
118	9.969	9.942	9.979	VV	817	14172	0.23%	0.039%
119	9.984	9.979	10.036	VV	805	16608	0.27%	0.046%
120	10.059	10.036	10.080	VV	844	13682	0.23%	0.038%
121	10.104	10.080	10.124	VV	818	16708	0.28%	0.046%
122	10.161	10.124	10.231	VV	9696	183301	3.02%	0.506%
123	10.242	10.231	10.250	VV	744	8117	0.13%	0.022%
124	10.260	10.250	10.278	VV	838	10963	0.18%	0.030%
125	10.295	10.278	10.310	VV	677	11269	0.19%	0.031%
126	10.324	10.310	10.340	VV	620	9204	0.15%	0.025%
127	10.359	10.340	10.372	VV	957	13227	0.22%	0.037%
128	10.388	10.372	10.405	VV	969	15554	0.26%	0.043%
129	10.422	10.405	10.438	VV	1031	16235	0.27%	0.045%
130	10.462	10.438	10.515	VV	998	32832	0.54%	0.091%
131	10.533	10.515	10.555	VV	794	13460	0.22%	0.037%
132	10.576	10.555	10.601	VV	1896	26665	0.44%	0.074%
133	10.625	10.601	10.651	VV	2015	29730	0.49%	0.082%
134	10.688	10.651	10.725	VV	959	26891	0.44%	0.074%
135	10.756	10.725	10.788	VV	1578	29717	0.49%	0.082%
136	10.802	10.788	10.829	VV	657	10446	0.17%	0.029%
137	10.869	10.829	10.891	VV	1547	27882	0.46%	0.077%
138	10.928	10.891	10.980	VV	566011	6071535	100.00%	16.760%
139	10.998	10.980	11.030	VV	2383	45870	0.76%	0.127%
140	11.040	11.030	11.097	VV	1170	37609	0.62%	0.104%
141	11.120	11.097	11.181	VV	1962	47541	0.78%	0.131%

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142	11.223	11.181	11.249	VV	1764	36032	0.59%	0.099%
143	11.263	11.249	11.287	VV	619	12388	0.20%	0.034%
144	11.308	11.287	11.317	VV	1184	15525	0.26%	0.043%
145	11.335	11.317	11.357	VV	2343	37665	0.62%	0.104%
146	11.373	11.357	11.412	VV	1562	31977	0.53%	0.088%
147	11.435	11.412	11.496	VV	2409	45246	0.75%	0.125%
148	11.526	11.496	11.594	VV	45911	532291	8.77%	1.469%
149	11.604	11.594	11.629	VV	566	9622	0.16%	0.027%
150	11.650	11.629	11.708	VV	457	17482	0.29%	0.048%
151	11.729	11.708	11.765	VV	460	11376	0.19%	0.031%
152	11.774	11.765	11.795	VV	465	6087	0.10%	0.017%
153	11.825	11.795	11.851	VV	1032	17938	0.30%	0.050%
154	11.864	11.851	11.882	VV	684	9131	0.15%	0.025%
155	11.902	11.882	11.945	VV	1171	26360	0.43%	0.073%
156	11.981	11.945	12.024	VV	11756	151456	2.49%	0.418%
157	12.038	12.024	12.069	VV	464	7799	0.13%	0.022%
158	12.081	12.069	12.108	VV	176	2548	0.04%	0.007%
159	12.167	12.108	12.189	VV	687	17798	0.29%	0.049%
160	12.203	12.189	12.249	VV	506	9709	0.16%	0.027%
161	12.279	12.249	12.306	VV	8933	108050	1.78%	0.298%
162	12.366	12.306	12.437	VV	406210	4709524	77.57%	13.000%
163	12.460	12.437	12.503	VV	528	10008	0.16%	0.028%
164	12.546	12.503	12.576	PV	2636	47903	0.79%	0.132%
165	12.598	12.576	12.648	VV	5757	90690	1.49%	0.250%
166	12.666	12.648	12.715	VV	1235	27966	0.46%	0.077%
167	12.760	12.715	12.818	VV	6613	93374	1.54%	0.258%
168	12.868	12.818	12.961	VV	1143	38967	0.64%	0.108%
169	12.996	12.961	13.021	VV	8356	108705	1.79%	0.300%
170	13.052	13.021	13.096	VV	3560	73608	1.21%	0.203%
171	13.114	13.096	13.129	VV	1046	17481	0.29%	0.048%
172	13.154	13.129	13.189	VV	11227	144101	2.37%	0.398%
173	13.198	13.189	13.221	VV	497	7599	0.13%	0.021%
174	13.242	13.221	13.268	VV	1893	26159	0.43%	0.072%
175	13.280	13.268	13.315	VV	188	2900	0.05%	0.008%
176	13.325	13.315	13.337	PV	96	762	0.01%	0.002%
177	13.362	13.337	13.381	VV	358	5697	0.09%	0.016%
178	13.415	13.381	13.447	VV	1631	23297	0.38%	0.064%
179	13.492	13.447	13.502	VV	2376	31544	0.52%	0.087%
180	13.508	13.502	13.534	VV	2117	28664	0.47%	0.079%
181	13.558	13.534	13.598	VV	3220	55772	0.92%	0.154%
182	13.649	13.598	13.668	VV	1938	51635	0.85%	0.143%
183	13.684	13.668	13.705	VV	1281	20254	0.33%	0.056%
184	13.714	13.705	13.733	VV	686	8482	0.14%	0.023%
185	13.768	13.733	13.785	VV	2685	41053	0.68%	0.113%
186	13.794	13.785	13.825	VV	1365	20813	0.34%	0.057%
187	13.855	13.825	13.888	VV	13196	168121	2.77%	0.464%
188	13.951	13.888	14.048	VV	356760	4333201	71.37%	11.962%
189	14.070	14.048	14.114	VV	871	21279	0.35%	0.059%
190	14.131	14.114	14.143	VV	316	4409	0.07%	0.012%
191	14.171	14.143	14.185	VV	1702	26944	0.44%	0.074%
192	14.211	14.185	14.250	VV	4284	86751	1.43%	0.239%
193	14.269	14.250	14.307	VV	943	17198	0.28%	0.047%
194	14.354	14.307	14.381	VV	1101	23222	0.38%	0.064%

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195	14.394	14.381	14.442	VV	360	8116	0.13%	0.022%
196	14.492	14.442	14.500	PV	251	4613	0.08%	0.013%
197	14.514	14.500	14.536	VV	299	5030	0.08%	0.014%
198	14.562	14.536	14.573	VV	965	14334	0.24%	0.040%
199	14.603	14.573	14.718	VV	30847	546119	8.99%	1.508%
200	14.745	14.718	14.784	VV	2023	40399	0.67%	0.112%
201	14.814	14.784	14.833	VV	842	19479	0.32%	0.054%
202	14.851	14.833	14.939	VV	928	26805	0.44%	0.074%
203	14.963	14.939	14.971	VV	216	2631	0.04%	0.007%
204	15.014	14.971	15.054	VV	388	12065	0.20%	0.033%
205	15.065	15.054	15.085	VV	208	3380	0.06%	0.009%
206	15.125	15.085	15.193	VV	1635	36895	0.61%	0.102%
207	15.212	15.193	15.224	VV	305	4015	0.07%	0.011%
208	15.247	15.224	15.281	VV	1767	24308	0.40%	0.067%
209	15.310	15.281	15.350	VV	1182	17416	0.29%	0.048%
210	15.388	15.350	15.406	PV	246	4287	0.07%	0.012%
211	15.486	15.406	15.518	VV	1032	27658	0.46%	0.076%
212	15.544	15.518	15.568	VV	530	12072	0.20%	0.033%
213	15.620	15.568	15.704	VV	16820	314843	5.19%	0.869%
214	15.734	15.704	15.787	VV	5745	126692	2.09%	0.350%
215	15.803	15.787	15.844	VV	1535	28399	0.47%	0.078%
216	15.870	15.844	15.910	VV	460	11970	0.20%	0.033%
217	15.929	15.910	15.963	VV	545	8462	0.14%	0.023%
218	15.998	15.963	16.008	VV	852	13895	0.23%	0.038%
219	16.024	16.008	16.038	VV	903	15033	0.25%	0.041%
220	16.060	16.038	16.078	VV	1864	33127	0.55%	0.091%
221	16.115	16.078	16.171	VV	3018	96042	1.58%	0.265%
222	16.198	16.171	16.223	VV	2444	41830	0.69%	0.115%
223	16.248	16.223	16.263	VV	3320	49194	0.81%	0.136%
224	16.275	16.263	16.305	VV	2689	34560	0.57%	0.095%
225	16.316	16.305	16.341	VV	159	2618	0.04%	0.007%
226	16.362	16.341	16.406	VV	263	5476	0.09%	0.015%
227	16.453	16.406	16.465	PV	300	6111	0.10%	0.017%
228	16.480	16.465	16.508	VV	241	4182	0.07%	0.012%
229	16.565	16.508	16.620	VV	11546	219764	3.62%	0.607%
230	16.650	16.620	16.705	VV	8872	134600	2.22%	0.372%
231	16.736	16.705	16.791	VV	1327	30049	0.49%	0.083%
232	16.819	16.791	16.843	VV	949	13366	0.22%	0.037%
233	16.865	16.843	16.898	VV	406	5828	0.10%	0.016%
234	16.938	16.898	16.985	PV	368	12073	0.20%	0.033%
235	17.014	16.985	17.028	VV	1026	17181	0.28%	0.047%
236	17.087	17.028	17.115	VV	3408	74832	1.23%	0.207%
237	17.176	17.115	17.235	VV	9063	146464	2.41%	0.404%
238	17.313	17.235	17.335	VV	2246	52514	0.86%	0.145%
239	17.358	17.335	17.384	VV	1446	32009	0.53%	0.088%
240	17.445	17.384	17.484	VV	27813	538575	8.87%	1.487%
241	17.511	17.484	17.567	VV	14870	289289	4.76%	0.799%
242	17.608	17.567	17.638	VV	2403	70392	1.16%	0.194%
243	17.645	17.638	17.694	VV	1548	43425	0.72%	0.120%
244	17.723	17.694	17.746	VV	4215	81016	1.33%	0.224%
245	17.797	17.746	17.846	VV	3849	160145	2.64%	0.442%
246	17.905	17.846	17.968	VV	14316	444789	7.33%	1.228%

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247	18.023	17.968	18.096	VV	7881	315839	5.20%	0.872%
248	18.117	18.096	18.168	VV	3077	78308	1.29%	0.216%
249	18.200	18.168	18.222	VV	4452	94992	1.56%	0.262%
250	18.274	18.222	18.371	VV	52384	1325607	21.83%	3.659%
251	18.398	18.371	18.434	VV	7081	196996	3.24%	0.544%
252	18.451	18.434	18.505	VV	4974	170830	2.81%	0.472%
253	18.526	18.505	18.535	VV	3673	62336	1.03%	0.172%
254	18.560	18.535	18.632	VV	5577	229882	3.79%	0.635%
255	18.653	18.632	18.670	VV	3392	67734	1.12%	0.187%
256	18.705	18.670	18.733	VV	3930	121520	2.00%	0.335%
257	18.766	18.733	18.794	VV	14366	272764	4.49%	0.753%
258	18.816	18.794	18.846	VV	7774	161675	2.66%	0.446%
259	18.875	18.846	18.891	VV	3392	82932	1.37%	0.229%
260	18.917	18.891	18.945	VV	6799	148404	2.44%	0.410%
261	18.984	18.945	19.020	VV	11328	299064	4.93%	0.826%
262	19.064	19.020	19.165	VV	41258	1152871	18.99%	3.182%
263	19.218	19.165	19.258	VV	5433	252490	4.16%	0.697%
264	19.322	19.258	19.358	VV	5493	264590	4.36%	0.730%
265	19.393	19.358	19.424	VV	4638	177453	2.92%	0.490%
266	19.446	19.424	19.474	VV	5568	143292	2.36%	0.396%
267	19.492	19.474	19.528	VV	4626	131500	2.17%	0.363%
268	19.567	19.528	19.585	VV	4260	128809	2.12%	0.356%
269	19.609	19.585	19.627	VV	6159	131434	2.16%	0.363%
270	19.724	19.627	19.747	VV	7709	467152	7.69%	1.290%
271	19.801	19.747	19.865	VV	9693	580640	9.56%	1.603%
272	19.881	19.865	19.951	VV	7357	320133	5.27%	0.884%
273	19.977	19.951	20.055	VV	5498	269616	4.44%	0.744%
274	20.057	20.055	20.138	VV	3671	154831	2.55%	0.427%
275	20.187	20.138	20.245	VV	3380	168727	2.78%	0.466%
276	20.277	20.245	20.317	VV	2888	98318	1.62%	0.271%
277	20.339	20.317	20.356	VV	1871	41708	0.69%	0.115%
278	20.385	20.356	20.421	VV	2419	80707	1.33%	0.223%
279	20.521	20.421	20.575	VV	2836	194280	3.20%	0.536%
280	20.624	20.575	20.675	VV	2071	99411	1.64%	0.274%
281	20.684	20.675	20.808	VV	1399	90117	1.48%	0.249%
282	20.813	20.808	20.903	VV	804	38004	0.63%	0.105%
283	20.946	20.903	21.009	VV	1124	36176	0.60%	0.100%
284	21.029	21.009	21.041	VV	69	863	0.01%	0.002%
285	21.113	21.041	21.135	PV	673	16292	0.27%	0.045%
286	21.162	21.135	21.201	VBA	799	29463	0.49%	0.081%
Sum of corrected areas:						36226107		

Aliphatic EPH 051923.M Sat May 20 02:24:54 2023