

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
Data File : FG012000.D
Signal(s) : FID1A.ch
Acq On : 24 May 2023 19:06
Sample : 02869-21
Misc :
ALS Vial : 22 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	2.674	2.602	2.712	BV	110	3263	0.08%	0.024%
2	2.732	2.712	2.829	VV	139	5505	0.13%	0.040%
3	2.854	2.829	2.871	VV	121	1410	0.03%	0.010%
4	2.883	2.871	2.925	PV	122	2824	0.07%	0.021%
5	2.937	2.925	2.948	VV	88	1023	0.02%	0.007%
6	2.996	2.948	3.012	VV	135	3721	0.09%	0.027%
7	3.017	3.012	3.030	VV	129	1070	0.02%	0.008%
8	3.049	3.030	3.102	VV	289	5649	0.13%	0.041%
9	3.115	3.102	3.153	VV	518	7178	0.17%	0.052%
10	3.175	3.153	3.188	VV	210	2982	0.07%	0.022%
11	3.207	3.188	3.273	VV	434	8953	0.21%	0.065%
12	3.289	3.273	3.322	VV	263	4547	0.11%	0.033%
13	3.337	3.322	3.366	VV	123	2697	0.06%	0.020%
14	3.394	3.366	3.401	VV	185	2478	0.06%	0.018%
15	3.413	3.401	3.427	VV	179	2236	0.05%	0.016%
16	3.438	3.427	3.452	VV	189	2034	0.05%	0.015%
17	3.464	3.452	3.514	VV	200	5848	0.14%	0.042%
18	3.529	3.514	3.538	VV	215	2337	0.05%	0.017%
19	3.548	3.538	3.565	VV	189	2644	0.06%	0.019%
20	3.579	3.565	3.608	VV	240	4322	0.10%	0.031%
21	3.624	3.608	3.698	VV	220	10367	0.24%	0.075%
22	3.708	3.698	3.755	VV	199	6392	0.15%	0.046%
23	3.770	3.755	3.821	VV	335	8399	0.20%	0.061%
24	3.851	3.821	3.897	VV	259	9146	0.21%	0.066%
25	3.919	3.897	3.955	VV	353	8396	0.20%	0.061%
26	3.972	3.955	4.018	VV	306	8746	0.20%	0.064%
27	4.022	4.018	4.046	VV	260	3107	0.07%	0.023%
28	4.054	4.046	4.062	VV	159	1602	0.04%	0.012%
29	4.071	4.062	4.084	VV	203	2255	0.05%	0.016%
30	4.098	4.084	4.115	VV	240	3167	0.07%	0.023%
31	4.121	4.115	4.145	VV	205	2971	0.07%	0.022%
32	4.154	4.145	4.182	VV	211	3365	0.08%	0.024%
33	4.188	4.182	4.205	VV	148	1648	0.04%	0.012%
34	4.211	4.205	4.286	VV	114	5505	0.13%	0.040%
35	4.298	4.286	4.316	VV	110	1837	0.04%	0.013%
36	4.325	4.316	4.334	VV	118	1097	0.03%	0.008%

					rteres			
37	4.359	4.334	4.372	VV	144	2595	0.06%	0.019%
38	4.390	4.372	4.467	VV	164	5638	0.13%	0.041%
39	4.482	4.467	4.498	VV	136	1822	0.04%	0.013%
40	4.506	4.498	4.578	VV	146	4355	0.10%	0.032%
41	4.586	4.578	4.594	VV	115	905	0.02%	0.007%
42	4.618	4.594	4.706	VV	259	8859	0.21%	0.064%
43	4.722	4.706	4.738	VV	119	2026	0.05%	0.015%
44	4.744	4.738	4.759	VV	114	1262	0.03%	0.009%
45	4.782	4.759	4.822	VV	142	4455	0.10%	0.032%
46	4.838	4.822	4.899	VV	171	5757	0.13%	0.042%
47	4.905	4.899	4.939	VV	136	2924	0.07%	0.021%
48	4.953	4.939	4.972	VV	162	2601	0.06%	0.019%
49	5.032	4.972	5.115	VV	212	10070	0.23%	0.073%
50	5.139	5.115	5.152	PV	98	1382	0.03%	0.010%
51	5.156	5.152	5.163	VV	110	572	0.01%	0.004%
52	5.171	5.163	5.185	VV	119	1188	0.03%	0.009%
53	5.196	5.185	5.228	VV	97	2335	0.05%	0.017%
54	5.342	5.228	5.392	VV	610	18476	0.43%	0.134%
55	5.404	5.392	5.425	VV	200	3366	0.08%	0.024%
56	5.438	5.425	5.457	VV	193	3164	0.07%	0.023%
57	5.477	5.457	5.511	VV	365	7481	0.17%	0.054%
58	5.519	5.511	5.579	VV	200	5859	0.14%	0.043%
59	5.589	5.579	5.595	VV	157	1237	0.03%	0.009%
60	5.616	5.595	5.675	VV	328	9192	0.21%	0.067%
61	5.682	5.675	5.717	VV	170	3852	0.09%	0.028%
62	5.732	5.717	5.753	VV	198	3547	0.08%	0.026%
63	5.765	5.753	5.786	VV	194	2928	0.07%	0.021%
64	5.796	5.786	5.838	VV	153	3896	0.09%	0.028%
65	5.881	5.838	5.944	VV	255	7967	0.19%	0.058%
66	5.961	5.944	5.970	VV	112	1564	0.04%	0.011%
67	6.003	5.970	6.014	VV	161	3362	0.08%	0.024%
68	6.024	6.014	6.072	VV	181	4847	0.11%	0.035%
69	6.080	6.072	6.106	VV	144	2374	0.06%	0.017%
70	6.114	6.106	6.180	VV	138	4809	0.11%	0.035%
71	6.248	6.180	6.273	VV	213	7681	0.18%	0.056%
72	6.282	6.273	6.358	VV	150	6481	0.15%	0.047%
73	6.368	6.358	6.412	VV	145	3736	0.09%	0.027%
74	6.435	6.412	6.476	VV	252	5699	0.13%	0.041%
75	6.487	6.476	6.505	VV	127	1291	0.03%	0.009%
76	6.509	6.505	6.538	VV	89	1347	0.03%	0.010%
77	6.543	6.538	6.548	VV	96	436	0.01%	0.003%
78	6.562	6.548	6.572	VV	140	1389	0.03%	0.010%
79	6.579	6.572	6.592	VV	109	852	0.02%	0.006%
80	6.635	6.592	6.667	VV	105	3029	0.07%	0.022%
81	6.683	6.667	6.734	VV	183	3335	0.08%	0.024%
82	6.749	6.734	6.808	VV	154	3182	0.07%	0.023%
83	6.823	6.808	6.838	VV	94	1209	0.03%	0.009%
84	6.854	6.838	6.866	VV	75	791	0.02%	0.006%
85	6.880	6.866	6.904	PV	73	819	0.02%	0.006%
86	7.247	7.229	7.275	VV	604	14279	0.33%	0.104%
87	7.281	7.275	7.305	VV	453	7353	0.17%	0.053%
88	7.317	7.305	7.335	VV	410	6669	0.16%	0.048%
89	7.345	7.335	7.365	VV	350	5492	0.13%	0.040%

					rteres			
90	7.374	7.365	7.394	VV	359	4973	0.12%	0.036%
91	7.417	7.394	7.445	VV	608	11894	0.28%	0.086%
92	7.454	7.445	7.490	VV	385	6418	0.15%	0.047%
93	7.517	7.490	7.533	VV	251	5302	0.12%	0.039%
94	7.555	7.533	7.602	VV	605	11613	0.27%	0.084%
95	7.667	7.602	7.687	VV	527	14270	0.33%	0.104%
96	7.697	7.687	7.718	VV	322	4160	0.10%	0.030%
97	7.748	7.718	7.770	VV	541	7376	0.17%	0.054%
98	7.788	7.770	7.832	VV	203	4631	0.11%	0.034%
99	8.112	8.084	8.127	VV	910	19671	0.46%	0.143%
100	8.151	8.127	8.217	VV	7378	95992	2.23%	0.698%
101	8.231	8.217	8.258	VV	485	9877	0.23%	0.072%
102	8.280	8.258	8.358	VV	568	21491	0.50%	0.156%
103	8.379	8.358	8.390	VV	344	4639	0.11%	0.034%
104	8.399	8.390	8.451	VV	311	8518	0.20%	0.062%
105	8.472	8.451	8.522	VV	913	15550	0.36%	0.113%
106	8.540	8.522	8.559	VV	152	2386	0.06%	0.017%
107	8.571	8.559	8.625	VV	177	3817	0.09%	0.028%
108	8.638	8.625	8.647	VV	80	937	0.02%	0.007%
109	8.660	8.647	8.691	VV	137	2369	0.06%	0.017%
110	8.738	8.691	8.747	VV	277	6210	0.14%	0.045%
111	8.761	8.747	8.860	VV	292	10727	0.25%	0.078%
112	8.874	8.860	8.895	VV	122	1767	0.04%	0.013%
113	8.917	8.895	8.971	VV	128	3766	0.09%	0.027%
114	8.992	8.971	9.004	VV	186	2085	0.05%	0.015%
115	9.032	9.004	9.142	VV	14163	242251	5.63%	1.760%
116	9.155	9.142	9.252	VV	588	19854	0.46%	0.144%
117	9.261	9.252	9.284	VV	204	3230	0.08%	0.023%
118	9.302	9.284	9.315	VV	223	3554	0.08%	0.026%
119	9.323	9.315	9.380	VV	243	6880	0.16%	0.050%
120	9.396	9.380	9.436	VV	200	5010	0.12%	0.036%
121	9.454	9.436	9.468	VV	92	922	0.02%	0.007%
122	9.501	9.468	9.532	VV	2560	33419	0.78%	0.243%
123	9.541	9.532	9.591	VV	268	6916	0.16%	0.050%
124	9.604	9.591	9.662	VV	171	5105	0.12%	0.037%
125	9.670	9.662	9.688	VV	95	1158	0.03%	0.008%
126	9.692	9.688	9.697	VV	101	425	0.01%	0.003%
127	9.711	9.697	9.748	VV	157	2930	0.07%	0.021%
128	9.775	9.748	9.810	VV	142	2680	0.06%	0.019%
129	9.824	9.810	9.838	PV	121	1045	0.02%	0.008%
130	9.856	9.838	9.870	VV	181	2409	0.06%	0.018%
131	9.901	9.870	9.942	VV	204	4905	0.11%	0.036%
132	9.951	9.942	9.962	VV	57	479	0.01%	0.003%
133	9.999	9.962	10.028	VV	195	4803	0.11%	0.035%
134	10.051	10.028	10.084	VV	142	2739	0.06%	0.020%
135	10.111	10.084	10.161	VV	144	3088	0.07%	0.022%
136	10.194	10.161	10.227	VV	165	4296	0.10%	0.031%
137	10.238	10.227	10.257	VV	137	1864	0.04%	0.014%
138	10.268	10.257	10.300	VV	138	2335	0.05%	0.017%
139	10.341	10.300	10.375	VV	152	3147	0.07%	0.023%
140	10.404	10.375	10.413	VV	142	2256	0.05%	0.016%
141	10.422	10.413	10.458	VV	100	1791	0.04%	0.013%

					rteres			
142	10.489	10.458	10.510	VV	123	2317	0.05%	0.017%
143	10.533	10.510	10.562	VV	404	5906	0.14%	0.043%
144	10.574	10.562	10.588	VV	197	2291	0.05%	0.017%
145	10.604	10.588	10.623	VV	255	3582	0.08%	0.026%
146	10.638	10.623	10.665	VV	166	2442	0.06%	0.018%
147	10.686	10.665	10.725	VV	294	6018	0.14%	0.044%
148	10.757	10.725	10.782	VV	266	5015	0.12%	0.036%
149	10.793	10.782	10.842	VV	179	3142	0.07%	0.023%
150	10.870	10.842	10.878	VV	123	1935	0.04%	0.014%
151	10.921	10.878	11.038	VV	401345	4302129	100.00%	31.261%
152	11.056	11.038	11.097	VV	412	9604	0.22%	0.070%
153	11.118	11.097	11.143	VV	363	5827	0.14%	0.042%
154	11.155	11.143	11.186	VV	155	2925	0.07%	0.021%
155	11.213	11.186	11.228	VV	193	3269	0.08%	0.024%
156	11.254	11.228	11.295	VV	326	7981	0.19%	0.058%
157	11.326	11.295	11.342	VV	274	4664	0.11%	0.034%
158	11.364	11.342	11.397	VV	1133	15629	0.36%	0.114%
159	11.409	11.397	11.418	VV	119	1539	0.04%	0.011%
160	11.428	11.418	11.462	VV	191	2730	0.06%	0.020%
161	11.481	11.462	11.498	VV	298	3507	0.08%	0.025%
162	11.519	11.498	11.581	VV	12266	141330	3.29%	1.027%
163	11.597	11.581	11.653	VV	605	12872	0.30%	0.094%
164	11.678	11.653	11.705	VV	197	5189	0.12%	0.038%
165	11.721	11.705	11.753	VV	345	6925	0.16%	0.050%
166	11.762	11.753	11.788	VV	142	2283	0.05%	0.017%
167	11.799	11.788	11.812	VV	101	964	0.02%	0.007%
168	11.820	11.812	11.828	VV	110	803	0.02%	0.006%
169	11.854	11.828	11.878	VV	190	3527	0.08%	0.026%
170	11.913	11.878	11.936	VV	365	5859	0.14%	0.043%
171	11.974	11.936	12.014	VV	327	9458	0.22%	0.069%
172	12.030	12.014	12.090	VV	215	4634	0.11%	0.034%
173	12.135	12.090	12.149	VV	129	2759	0.06%	0.020%
174	12.177	12.149	12.228	VV	167	4522	0.11%	0.033%
175	12.235	12.228	12.261	VV	55	724	0.02%	0.005%
176	12.359	12.261	12.458	VV	332123	3922716	91.18%	28.504%
177	12.471	12.458	12.501	VV	244	4678	0.11%	0.034%
178	12.527	12.501	12.609	VV	346	11395	0.26%	0.083%
179	12.656	12.609	12.700	VV	210	6128	0.14%	0.045%
180	12.762	12.700	12.819	VV	342	12288	0.29%	0.089%
181	12.829	12.819	12.859	VV	82	1467	0.03%	0.011%
182	12.897	12.859	12.915	VV	149	2856	0.07%	0.021%
183	12.933	12.915	12.948	VV	194	2767	0.06%	0.020%
184	12.988	12.948	13.022	VV	268	6892	0.16%	0.050%
185	13.065	13.022	13.091	VV	953	15362	0.36%	0.112%
186	13.112	13.091	13.134	VV	600	8917	0.21%	0.065%
187	13.149	13.134	13.188	VV	223	4284	0.10%	0.031%
188	13.236	13.188	13.297	PV	126	4180	0.10%	0.030%
189	13.328	13.297	13.443	VV	85	5370	0.12%	0.039%
190	13.474	13.443	13.487	VV	116	2328	0.05%	0.017%
191	13.516	13.487	13.531	VV	632	11614	0.27%	0.084%
192	13.550	13.531	13.632	VV	1174	23407	0.54%	0.170%
193	13.675	13.632	13.697	VV	1550	21954	0.51%	0.160%
194	13.715	13.697	13.761	VV	423	10926	0.25%	0.079%

					rteres			
195	13.775	13.761	13.834	VV	296	7178	0.17%	0.052%
196	13.857	13.834	13.889	VV	208	4716	0.11%	0.034%
197	13.915	13.889	13.934	VV	274	4846	0.11%	0.035%
198	13.967	13.934	14.037	VV	1335	36216	0.84%	0.263%
199	14.066	14.037	14.144	VV	382	15476	0.36%	0.112%
200	14.181	14.144	14.198	VV	538	10495	0.24%	0.076%
201	14.216	14.198	14.244	VV	2101	28973	0.67%	0.211%
202	14.265	14.244	14.358	VV	482	11674	0.27%	0.085%
203	14.408	14.358	14.472	VV	176	5389	0.13%	0.039%
204	14.555	14.472	14.564	PV	162	4128	0.10%	0.030%
205	14.604	14.564	14.708	VV	14447	351190	8.16%	2.552%
206	14.738	14.708	14.778	VV	2518	42660	0.99%	0.310%
207	14.807	14.778	14.842	VV	410	9210	0.21%	0.067%
208	14.854	14.842	14.904	VV	126	3110	0.07%	0.023%
209	14.926	14.904	14.966	VV	90	2069	0.05%	0.015%
210	14.978	14.966	14.994	VV	99	977	0.02%	0.007%
211	15.008	14.994	15.023	VV	82	929	0.02%	0.007%
212	15.061	15.023	15.084	VV	186	3983	0.09%	0.029%
213	15.129	15.084	15.207	VV	457	16537	0.38%	0.120%
214	15.240	15.207	15.285	VV	2282	34214	0.80%	0.249%
215	15.311	15.285	15.361	VV	137	3333	0.08%	0.024%
216	15.375	15.361	15.386	VV	87	656	0.02%	0.005%
217	15.548	15.386	15.585	PV	116	6869	0.16%	0.050%
218	15.628	15.585	15.675	VV	1441	36204	0.84%	0.263%
219	15.724	15.675	15.775	VV	2448	43126	1.00%	0.313%
220	15.801	15.775	15.834	VV	246	4082	0.09%	0.030%
221	15.875	15.834	15.905	VV	268	6318	0.15%	0.046%
222	15.924	15.905	15.954	VV	235	4482	0.10%	0.033%
223	16.026	15.954	16.056	VV	284	8444	0.20%	0.061%
224	16.077	16.056	16.142	VV	323	9873	0.23%	0.072%
225	16.191	16.142	16.218	VV	2210	35912	0.83%	0.261%
226	16.241	16.218	16.297	VV	3592	55450	1.29%	0.403%
227	16.312	16.297	16.336	VV	120	1893	0.04%	0.014%
228	16.389	16.336	16.404	VV	154	2377	0.06%	0.017%
229	16.427	16.404	16.448	VV	81	1758	0.04%	0.013%
230	16.486	16.448	16.499	PV	121	2225	0.05%	0.016%
231	16.531	16.499	16.543	VV	303	3960	0.09%	0.029%
232	16.574	16.543	16.610	VV	671	15776	0.37%	0.115%
233	16.644	16.610	16.707	VV	3100	47816	1.11%	0.347%
234	16.731	16.707	16.773	PV	413	7206	0.17%	0.052%
235	16.810	16.773	16.835	VV	112	2005	0.05%	0.015%
236	16.864	16.835	16.891	VV	116	2484	0.06%	0.018%
237	16.917	16.891	16.946	PV	140	2413	0.06%	0.018%
238	16.969	16.946	16.997	VV	120	2137	0.05%	0.016%
239	17.039	16.997	17.058	PV	935	17745	0.41%	0.129%
240	17.081	17.058	17.110	VV	2363	34652	0.81%	0.252%
241	17.172	17.110	17.222	VV	932	23338	0.54%	0.170%
242	17.231	17.222	17.239	VV	73	487	0.01%	0.004%
243	17.309	17.239	17.328	PV	438	9079	0.21%	0.066%
244	17.354	17.328	17.379	VV	355	5983	0.14%	0.043%
245	17.404	17.379	17.418	VV	389	6242	0.15%	0.045%
246	17.450	17.418	17.487	VV	8927	199785	4.64%	1.452%

					rterres			
247	17.504	17.487	17.575	VV	3923	78794	1.83%	0.573%
248	17.607	17.575	17.672	VV	691	19854	0.46%	0.144%
249	17.679	17.672	17.688	VV	190	1446	0.03%	0.011%
250	17.718	17.688	17.753	VV	252	6741	0.16%	0.049%
251	17.769	17.753	17.798	VV	170	2898	0.07%	0.021%
252	17.824	17.798	17.842	VV	114	1769	0.04%	0.013%
253	17.913	17.842	17.971	PV	2872	71020	1.65%	0.516%
254	18.023	17.971	18.098	VV	2030	52919	1.23%	0.385%
255	18.115	18.098	18.138	VV	218	3469	0.08%	0.025%
256	18.199	18.138	18.209	VV	209	5615	0.13%	0.041%
257	18.280	18.209	18.370	VV	6374	243962	5.67%	1.773%
258	18.390	18.370	18.428	VV	1132	34843	0.81%	0.253%
259	18.438	18.428	18.459	VV	817	13327	0.31%	0.097%
260	18.479	18.459	18.491	VV	917	15512	0.36%	0.113%
261	18.512	18.491	18.538	VV	1752	29215	0.68%	0.212%
262	18.559	18.538	18.591	VV	647	16027	0.37%	0.116%
263	18.605	18.591	18.630	VV	464	8375	0.19%	0.061%
264	18.703	18.630	18.733	VV	1824	42242	0.98%	0.307%
265	18.813	18.733	18.848	VV	1444	62044	1.44%	0.451%
266	18.877	18.848	18.918	VV	1004	33162	0.77%	0.241%
267	18.995	18.918	19.038	VV	1461	62536	1.45%	0.454%
268	19.076	19.038	19.135	VV	2636	92299	2.15%	0.671%
269	19.178	19.135	19.198	VV	1152	40436	0.94%	0.294%
270	19.225	19.198	19.235	VV	1188	25390	0.59%	0.184%
271	19.283	19.235	19.296	VV	1740	52238	1.21%	0.380%
272	19.323	19.296	19.371	VV	2602	79487	1.85%	0.578%
273	19.445	19.371	19.468	VV	2751	107586	2.50%	0.782%
274	19.488	19.468	19.522	VV	2378	65613	1.53%	0.477%
275	19.604	19.522	19.641	VV	5632	185005	4.30%	1.344%
276	19.750	19.641	19.772	VV	2406	171892	4.00%	1.249%
277	19.804	19.772	19.876	VV	3015	151607	3.52%	1.102%
278	19.906	19.876	19.937	VV	2346	80625	1.87%	0.586%
279	19.972	19.937	20.025	VV	2958	127279	2.96%	0.925%
280	20.099	20.025	20.131	VV	2148	131519	3.06%	0.956%
281	20.188	20.131	20.275	VV	2650	178972	4.16%	1.300%
282	20.308	20.275	20.345	VV	1793	71734	1.67%	0.521%
283	20.357	20.345	20.372	VV	1628	25554	0.59%	0.186%
284	20.514	20.372	20.580	VV	2491	219861	5.11%	1.598%
285	20.619	20.580	20.692	VV	1691	85281	1.98%	0.620%
286	20.698	20.692	20.722	VV	924	15787	0.37%	0.115%
287	20.729	20.722	20.741	VV	853	9581	0.22%	0.070%
288	20.754	20.741	20.832	VV	824	37300	0.87%	0.271%
289	20.863	20.832	20.875	VV	555	14336	0.33%	0.104%
290	20.884	20.875	20.915	VV	525	11358	0.26%	0.083%
291	20.941	20.915	20.952	VV	433	8928	0.21%	0.065%
292	20.974	20.952	20.985	VV	377	7086	0.16%	0.051%
293	21.112	20.985	21.132	VV	717	34451	0.80%	0.250%
294	21.158	21.132	21.202	VBA	810	30633	0.71%	0.223%
Sum of corrected areas:					13761904			

Aliphatic EPH 051923.M Thu May 25 03:52:32 2023