

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
Data File : FG011953.D
Signal(s) : FID1A.ch
Acq On : 22 May 2023 21:08
Sample : 02867-28
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	2.646	2.602	2.688	BV	52	975	0.01%	0.005%
2	2.715	2.688	2.726	VV	138	1466	0.02%	0.008%
3	2.735	2.726	2.793	VV	124	2566	0.04%	0.014%
4	2.813	2.793	2.825	VV	86	934	0.01%	0.005%
5	2.852	2.825	2.871	VV	99	1481	0.02%	0.008%
6	2.899	2.871	2.918	PV	93	1216	0.02%	0.007%
7	2.939	2.918	2.950	PV	63	798	0.01%	0.004%
8	2.961	2.950	2.972	VV	67	600	0.01%	0.003%
9	2.985	2.972	3.035	VV	102	1337	0.02%	0.007%
10	3.061	3.035	3.086	VV	137	2291	0.03%	0.013%
11	3.116	3.086	3.155	VV	384	5052	0.07%	0.028%
12	3.165	3.155	3.182	VV	118	1196	0.02%	0.007%
13	3.207	3.182	3.260	VV	258	4956	0.07%	0.027%
14	3.290	3.260	3.352	VV	168	5298	0.08%	0.029%
15	3.354	3.352	3.365	VV	144	781	0.01%	0.004%
16	3.416	3.365	3.448	VV	239	7956	0.12%	0.044%
17	3.456	3.448	3.489	VV	177	3836	0.06%	0.021%
18	3.517	3.489	3.572	VV	172	6713	0.10%	0.037%
19	3.582	3.572	3.662	VV	156	6409	0.09%	0.035%
20	3.676	3.662	3.739	VV	159	5447	0.08%	0.030%
21	3.770	3.739	3.792	VV	313	4893	0.07%	0.027%
22	3.798	3.792	3.835	VV	123	2915	0.04%	0.016%
23	3.853	3.835	3.898	VV	148	3576	0.05%	0.020%
24	3.918	3.898	3.953	VV	256	3935	0.06%	0.022%
25	3.969	3.953	4.076	VV	138	5054	0.07%	0.028%
26	4.126	4.076	4.146	VV	108	2668	0.04%	0.015%
27	4.154	4.146	4.195	VV	84	1829	0.03%	0.010%
28	4.205	4.195	4.225	VV	113	1121	0.02%	0.006%
29	4.234	4.225	4.266	VV	142	1646	0.02%	0.009%
30	4.273	4.266	4.291	VV	73	792	0.01%	0.004%
31	4.304	4.291	4.325	VV	96	1161	0.02%	0.006%
32	4.353	4.325	4.366	VV	167	2456	0.04%	0.014%
33	4.398	4.366	4.422	VV	159	3646	0.05%	0.020%
34	4.481	4.422	4.497	VV	175	5086	0.07%	0.028%
35	4.506	4.497	4.515	VV	154	1296	0.02%	0.007%
36	4.518	4.515	4.525	VV	149	746	0.01%	0.004%

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37	4.532	4.525	4.568	VV	119	2482	0.04%	0.014%
38	4.615	4.568	4.725	VV	333	10237	0.15%	0.057%
39	4.729	4.725	4.752	VV	94	354	0.01%	0.002%
40	4.791	4.752	4.814	PV	90	1684	0.02%	0.009%
41	4.837	4.814	4.962	VV	206	9371	0.14%	0.052%
42	4.967	4.962	4.995	VV	110	1060	0.02%	0.006%
43	5.029	4.995	5.123	VV	81	3741	0.05%	0.021%
44	5.160	5.123	5.169	VV	97	1748	0.03%	0.010%
45	5.205	5.169	5.218	VV	96	1996	0.03%	0.011%
46	5.225	5.218	5.235	VV	97	903	0.01%	0.005%
47	5.250	5.235	5.265	VV	127	1638	0.02%	0.009%
48	5.269	5.265	5.281	VV	107	742	0.01%	0.004%
49	5.292	5.281	5.299	VV	85	761	0.01%	0.004%
50	5.343	5.299	5.401	VV	913	19068	0.28%	0.105%
51	5.414	5.401	5.462	VV	178	5261	0.08%	0.029%
52	5.476	5.462	5.523	VV	330	6444	0.09%	0.036%
53	5.540	5.523	5.550	VV	115	1740	0.03%	0.010%
54	5.560	5.550	5.587	VV	165	2518	0.04%	0.014%
55	5.615	5.587	5.638	VV	238	4865	0.07%	0.027%
56	5.668	5.638	5.689	VV	302	5897	0.09%	0.033%
57	5.699	5.689	5.705	VV	159	1415	0.02%	0.008%
58	5.713	5.705	5.749	VV	151	4116	0.06%	0.023%
59	5.764	5.749	5.892	VV	241	13438	0.20%	0.074%
60	5.919	5.892	5.938	VV	138	3369	0.05%	0.019%
61	5.944	5.938	6.021	VV	145	5362	0.08%	0.030%
62	6.043	6.021	6.118	VV	145	5798	0.09%	0.032%
63	6.132	6.118	6.148	VV	102	1412	0.02%	0.008%
64	6.154	6.148	6.214	VV	83	2585	0.04%	0.014%
65	6.240	6.214	6.342	VV	372	13141	0.19%	0.073%
66	6.350	6.342	6.410	VV	109	3731	0.05%	0.021%
67	6.431	6.410	6.485	VV	274	6050	0.09%	0.033%
68	6.515	6.485	6.545	VV	96	2386	0.04%	0.013%
69	6.562	6.545	6.573	VV	124	1292	0.02%	0.007%
70	6.584	6.573	6.636	VV	75	2402	0.04%	0.013%
71	6.646	6.636	6.663	VV	81	1080	0.02%	0.006%
72	6.682	6.663	6.725	VV	139	3189	0.05%	0.018%
73	6.744	6.725	6.808	VV	2685	28975	0.43%	0.160%
74	6.815	6.808	6.862	VV	180	3001	0.04%	0.017%
75	6.877	6.862	6.902	PV	82	1202	0.02%	0.007%
76	6.917	6.902	6.938	VV	89	863	0.01%	0.005%
77	7.312	7.303	7.408	VV	289	13584	0.20%	0.075%
78	7.415	7.408	7.423	VV	182	1440	0.02%	0.008%
79	7.454	7.423	7.502	VV	268	8238	0.12%	0.046%
80	7.556	7.502	7.621	VV	337	12270	0.18%	0.068%
81	7.640	7.621	7.661	VV	92	2021	0.03%	0.011%
82	7.672	7.661	7.680	VV	141	1245	0.02%	0.007%
83	7.699	7.680	7.754	VV	252	4648	0.07%	0.026%
84	7.762	7.754	7.775	VV	141	758	0.01%	0.004%
85	7.791	7.775	7.825	VV	150	2146	0.03%	0.012%
86	8.172	8.165	8.243	VV	379	13039	0.19%	0.072%
87	8.281	8.243	8.362	VV	561	18673	0.27%	0.103%
88	8.381	8.362	8.472	VV	239	9142	0.13%	0.051%
89	8.505	8.472	8.535	VV	129	2593	0.04%	0.014%

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90	8.574	8.535	8.629	VV	117	3458	0.05%	0.019%	
91	8.643	8.629	8.680	VV	97	2173	0.03%	0.012%	
92	8.718	8.680	8.744	VV	408	8247	0.12%	0.046%	
93	8.762	8.744	8.802	VV	293	5697	0.08%	0.032%	
94	8.819	8.802	8.866	VV	156	4258	0.06%	0.024%	
95	8.880	8.866	8.935	VV	73	2424	0.04%	0.013%	
96	8.942	8.935	8.950	VV	89	668	0.01%	0.004%	
97	8.956	8.950	8.973	VV	78	857	0.01%	0.005%	
98	8.994	8.973	9.012	VV	208	2975	0.04%	0.016%	
99	9.034	9.012	9.145	VV	6946	120480	1.77%	0.666%	
100	9.157	9.145	9.244	VV	293	7856	0.12%	0.043%	
101	9.267	9.244	9.279	PV	167	2464	0.04%	0.014%	
102	9.299	9.279	9.400	VV	521	8333	0.12%	0.046%	
103	9.411	9.400	9.419	VV	56	463	0.01%	0.003%	
104	9.438	9.419	9.451	VV	94	890	0.01%	0.005%	
105	9.503	9.451	9.566	VV	1701	26213	0.39%	0.145%	
106	9.577	9.566	9.587	VV	132	1704	0.03%	0.009%	
107	9.604	9.587	9.616	VV	301	3489	0.05%	0.019%	
108	9.621	9.616	9.690	VV	224	5610	0.08%	0.031%	
109	9.707	9.690	9.760	VV	209	5338	0.08%	0.030%	
110	9.783	9.760	9.842	VV	186	6395	0.09%	0.035%	
111	9.856	9.842	9.882	VV	261	4895	0.07%	0.027%	
112	9.900	9.882	9.972	VV	258	6940	0.10%	0.038%	
113	9.995	9.972	10.052	VV	211	6611	0.10%	0.037%	
114	10.056	10.052	10.082	VV	105	1406	0.02%	0.008%	
115	10.099	10.082	10.168	VV	120	4069	0.06%	0.023%	
116	10.185	10.168	10.205	VV	131	1809	0.03%	0.010%	
117	10.215	10.205	10.222	VV	110	691	0.01%	0.004%	
118	10.235	10.222	10.262	VV	158	2388	0.04%	0.013%	
119	10.279	10.262	10.317	VV	134	3046	0.04%	0.017%	
120	10.333	10.317	10.381	VV	213	4018	0.06%	0.022%	
121	10.408	10.381	10.445	VV	157	3829	0.06%	0.021%	
122	10.463	10.445	10.511	VV	150	3377	0.05%	0.019%	
123	10.534	10.511	10.558	VV	402	5328	0.08%	0.029%	
124	10.604	10.558	10.628	VV	320	7666	0.11%	0.042%	
125	10.643	10.628	10.665	VV	189	3192	0.05%	0.018%	
126	10.682	10.665	10.720	VV	332	6060	0.09%	0.034%	
127	10.763	10.720	10.778	VV	339	5387	0.08%	0.030%	
128	10.795	10.778	10.819	VV	220	3672	0.05%	0.020%	
129	10.868	10.819	10.888	PV	145	2779	0.04%	0.015%	
130	10.925	10.888	11.010	VV	624420	6802693	100.00%	37.617%	
131	11.018	11.010	11.040	VV	471	7088	0.10%	0.039%	
132	11.058	11.040	11.078	VV	644	9655	0.14%	0.053%	
133	11.085	11.078	11.103	VV	322	3602	0.05%	0.020%	
134	11.124	11.103	11.145	VV	224	4366	0.06%	0.024%	
135	11.153	11.145	11.191	VV	212	3646	0.05%	0.020%	
136	11.272	11.191	11.304	VV	294	9755	0.14%	0.054%	
137	11.320	11.304	11.342	VV	169	3386	0.05%	0.019%	
138	11.365	11.342	11.412	VV	700	11473	0.17%	0.063%	
139	11.418	11.412	11.442	VV	120	1735	0.03%	0.010%	
140	11.521	11.442	11.593	VV	26281	290422	4.27%	1.606%	
141	11.607	11.593	11.699	VV	370	16009	0.24%	0.089%	

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142	11.723	11.699	11.759	VV	507	10930	0.16%	0.060%
143	11.776	11.759	11.789	VV	255	3592	0.05%	0.020%
144	11.801	11.789	11.821	VV	245	3274	0.05%	0.018%
145	11.839	11.821	11.881	VV	283	6610	0.10%	0.037%
146	11.913	11.881	11.938	VV	560	8485	0.12%	0.047%
147	11.974	11.938	12.013	VV	344	10519	0.15%	0.058%
148	12.029	12.013	12.121	VV	301	7808	0.11%	0.043%
149	12.141	12.121	12.155	VV	193	2637	0.04%	0.015%
150	12.171	12.155	12.226	VV	179	4801	0.07%	0.027%
151	12.316	12.226	12.323	VV	647	15165	0.22%	0.084%
152	12.363	12.323	12.455	VV	443920	5469090	80.40%	30.242%
153	12.476	12.455	12.496	VV	360	6664	0.10%	0.037%
154	12.526	12.496	12.562	VV	662	13108	0.19%	0.072%
155	12.654	12.562	12.678	VV	270	12248	0.18%	0.068%
156	12.733	12.678	12.741	VV	286	7893	0.12%	0.044%
157	12.760	12.741	12.872	VV	778	19193	0.28%	0.106%
158	12.878	12.872	12.891	VV	154	1538	0.02%	0.009%
159	12.968	12.891	12.995	VV	212	8128	0.12%	0.045%
160	13.068	12.995	13.095	VV	653	12097	0.18%	0.067%
161	13.114	13.095	13.154	VV	680	11749	0.17%	0.065%
162	13.167	13.154	13.222	VV	233	4982	0.07%	0.028%
163	13.256	13.222	13.266	VV	152	2428	0.04%	0.013%
164	13.274	13.266	13.286	VV	96	723	0.01%	0.004%
165	13.335	13.286	13.431	VV	136	5749	0.08%	0.032%
166	13.440	13.431	13.448	VV	86	605	0.01%	0.003%
167	13.512	13.448	13.532	PV	1018	20018	0.29%	0.111%
168	13.552	13.532	13.606	VV	1213	21658	0.32%	0.120%
169	13.615	13.606	13.644	VV	95	1870	0.03%	0.010%
170	13.677	13.644	13.729	VV	1290	21800	0.32%	0.121%
171	13.745	13.729	13.758	VV	179	2678	0.04%	0.015%
172	13.778	13.758	13.853	VV	274	6953	0.10%	0.038%
173	13.912	13.853	13.965	PV	202	5714	0.08%	0.032%
174	13.972	13.965	13.982	VV	52	393	0.01%	0.002%
175	13.986	13.982	13.993	VV	52	233	0.00%	0.001%
176	14.009	13.993	14.034	PV	87	1541	0.02%	0.009%
177	14.068	14.034	14.145	VV	479	12515	0.18%	0.069%
178	14.187	14.145	14.197	VV	426	6952	0.10%	0.038%
179	14.218	14.197	14.246	VV	1865	25468	0.37%	0.141%
180	14.266	14.246	14.308	VV	364	6546	0.10%	0.036%
181	14.328	14.308	14.358	VV	71	1029	0.02%	0.006%
182	14.413	14.358	14.494	PV	222	6713	0.10%	0.037%
183	14.502	14.494	14.537	VV	102	1247	0.02%	0.007%
184	14.556	14.537	14.567	VV	107	1203	0.02%	0.007%
185	14.603	14.567	14.711	VV	24529	461163	6.78%	2.550%
186	14.740	14.711	14.778	VV	2504	39109	0.57%	0.216%
187	14.811	14.778	14.847	VV	791	14520	0.21%	0.080%
188	14.864	14.847	14.940	VV	191	4483	0.07%	0.025%
189	14.946	14.940	14.982	VV	76	1117	0.02%	0.006%
190	15.003	14.982	15.025	PV	126	1858	0.03%	0.010%
191	15.070	15.025	15.090	VV	210	4818	0.07%	0.027%
192	15.125	15.090	15.198	VV	726	18916	0.28%	0.105%
193	15.243	15.198	15.283	VV	2230	33206	0.49%	0.184%
194	15.308	15.283	15.337	VV	193	2878	0.04%	0.016%

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195	15.375	15.337	15.388	VV	89	1608	0.02%	0.009%
196	15.485	15.388	15.512	PV	130	4427	0.07%	0.024%
197	15.537	15.512	15.569	VV	235	5596	0.08%	0.031%
198	15.623	15.569	15.688	VV	2118	51508	0.76%	0.285%
199	15.728	15.688	15.773	VV	2335	37463	0.55%	0.207%
200	15.804	15.773	15.840	VV	348	6638	0.10%	0.037%
201	15.890	15.840	15.923	PV	259	6271	0.09%	0.035%
202	15.933	15.923	15.946	PV	75	572	0.01%	0.003%
203	16.029	15.946	16.049	VV	424	11743	0.17%	0.065%
204	16.078	16.049	16.095	VV	349	7562	0.11%	0.042%
205	16.110	16.095	16.138	VV	252	5513	0.08%	0.030%
206	16.195	16.138	16.223	VV	2054	33343	0.49%	0.184%
207	16.246	16.223	16.259	VV	231	3715	0.05%	0.021%
208	16.274	16.259	16.311	VV	265	4061	0.06%	0.022%
209	16.353	16.311	16.368	VV	84	1742	0.03%	0.010%
210	16.483	16.368	16.508	PV	111	4778	0.07%	0.026%
211	16.569	16.508	16.613	VV	960	22661	0.33%	0.125%
212	16.645	16.613	16.701	VV	2831	45449	0.67%	0.251%
213	16.733	16.701	16.762	VV	333	6047	0.09%	0.033%
214	16.769	16.762	16.778	VV	65	542	0.01%	0.003%
215	16.808	16.778	16.818	PV	98	1391	0.02%	0.008%
216	16.828	16.818	16.842	PV	60	538	0.01%	0.003%
217	16.860	16.842	16.903	VV	113	2114	0.03%	0.012%
218	16.920	16.903	16.952	PV	129	2422	0.04%	0.013%
219	16.973	16.952	16.981	PV	93	1096	0.02%	0.006%
220	17.040	16.981	17.060	VV	1099	21988	0.32%	0.122%
221	17.083	17.060	17.111	VV	1779	26895	0.40%	0.149%
222	17.139	17.111	17.147	VV	160	2853	0.04%	0.016%
223	17.175	17.147	17.222	VV	675	11818	0.17%	0.065%
224	17.313	17.222	17.334	VV	378	7342	0.11%	0.041%
225	17.357	17.334	17.372	PV	172	1921	0.03%	0.011%
226	17.406	17.372	17.415	PV	480	6446	0.09%	0.036%
227	17.446	17.415	17.489	VV	12466	248317	3.65%	1.373%
228	17.507	17.489	17.578	VV	3107	59388	0.87%	0.328%
229	17.603	17.578	17.640	VV	258	5205	0.08%	0.029%
230	17.911	17.640	17.958	PV	2737	54074	0.79%	0.299%
231	18.016	17.958	18.052	VV	818	22509	0.33%	0.124%
232	18.072	18.052	18.105	VV	375	7779	0.11%	0.043%
233	18.121	18.105	18.148	VV	140	2299	0.03%	0.013%
234	18.278	18.148	18.364	PV	7826	232187	3.41%	1.284%
235	18.393	18.364	18.428	VV	1204	36246	0.53%	0.200%
236	18.443	18.428	18.462	VV	902	15668	0.23%	0.087%
237	18.479	18.462	18.495	VV	725	13376	0.20%	0.074%
238	18.513	18.495	18.536	VV	985	18048	0.27%	0.100%
239	18.565	18.536	18.582	VV	778	16085	0.24%	0.089%
240	18.611	18.582	18.635	VV	686	17214	0.25%	0.095%
241	18.702	18.635	18.738	VV	1300	43914	0.65%	0.243%
242	18.813	18.738	18.840	VV	1391	58554	0.86%	0.324%
243	18.875	18.840	18.908	VV	1326	39519	0.58%	0.219%
244	18.997	18.908	19.022	VV	1215	61944	0.91%	0.343%
245	19.070	19.022	19.129	VV	2547	102669	1.51%	0.568%
246	19.152	19.129	19.168	VV	1280	29077	0.43%	0.161%

					rteres				
247	19.285	19.168	19.301	VV	2245	119328	1.75%	0.660%	
248	19.325	19.301	19.365	VV	2386	74614	1.10%	0.413%	
249	19.447	19.365	19.469	VV	2441	123057	1.81%	0.680%	
250	19.491	19.469	19.512	VV	2213	52985	0.78%	0.293%	
251	19.606	19.512	19.645	VV	4431	200504	2.95%	1.109%	
252	19.717	19.645	19.728	VV	3283	148343	2.18%	0.820%	
253	19.753	19.728	19.767	VV	3299	75544	1.11%	0.418%	
254	19.802	19.767	19.837	VV	4076	154815	2.28%	0.856%	
255	19.854	19.837	19.866	VV	3549	61123	0.90%	0.338%	
256	19.873	19.866	19.942	VV	3483	149880	2.20%	0.829%	
257	19.970	19.942	20.015	VV	3279	135869	2.00%	0.751%	
258	20.107	20.015	20.133	VV	2713	193356	2.84%	1.069%	
259	20.143	20.133	20.155	VV	2605	33858	0.50%	0.187%	
260	20.189	20.155	20.249	VV	2964	143487	2.11%	0.793%	
261	20.256	20.249	20.278	VV	2302	39705	0.58%	0.220%	
262	20.297	20.278	20.318	VV	2222	51631	0.76%	0.286%	
263	20.510	20.318	20.581	VV	2710	339803	5.00%	1.879%	
264	20.622	20.581	20.668	VV	2004	92582	1.36%	0.512%	
265	20.687	20.668	20.708	VV	1448	33853	0.50%	0.187%	
266	20.714	20.708	20.819	VV	1331	74846	1.10%	0.414%	
267	20.867	20.819	20.913	VV	919	46998	0.69%	0.260%	
268	20.918	20.913	20.925	VV	666	4746	0.07%	0.026%	
269	20.943	20.925	20.978	VV	672	18200	0.27%	0.101%	
270	20.984	20.978	21.041	VV	547	16004	0.24%	0.088%	
271	21.118	21.041	21.141	VV	603	25615	0.38%	0.142%	
272	21.160	21.141	21.202	VBA	417	22446	0.33%	0.124%	
					Sum of corrected areas:		18084174		

Aliphatic EPH 051923.M Tue May 23 02:53:10 2023