

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012279.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 19:50
 Sample : 03365-27
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.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	2.636	2.601	2.643	BV	8	-779	-0.02%	-0.005%
2	2.669	2.643	2.687	PV	451	7894	0.21%	0.056%
3	2.708	2.687	2.788	VV	4994	54985	1.47%	0.388%
4	2.790	2.788	2.828	VV	81	138	0.00%	0.001%
5	2.880	2.828	2.914	PV	1044	11420	0.31%	0.081%
6	2.927	2.914	3.015	VV	161	4782	0.13%	0.034%
7	3.026	3.015	3.065	PV	199	3090	0.08%	0.022%
8	3.096	3.065	3.168	VV	12802	130722	3.49%	0.923%
9	3.188	3.168	3.250	VV	13054	117443	3.14%	0.829%
10	3.271	3.250	3.292	VV	2072	19759	0.53%	0.139%
11	3.307	3.292	3.334	VV	329	5132	0.14%	0.036%
12	3.349	3.334	3.365	VV	413	4340	0.12%	0.031%
13	3.374	3.365	3.384	VV	311	3193	0.09%	0.023%
14	3.404	3.384	3.438	VV	415	9534	0.25%	0.067%
15	3.448	3.438	3.483	VV	201	3702	0.10%	0.026%
16	3.503	3.483	3.514	VV	647	6327	0.17%	0.045%
17	3.528	3.514	3.538	VV	587	6698	0.18%	0.047%
18	3.548	3.538	3.621	VV	578	14408	0.38%	0.102%
19	3.631	3.621	3.666	VV	156	3457	0.09%	0.024%
20	3.682	3.666	3.701	VV	184	2732	0.07%	0.019%
21	3.753	3.701	3.788	VV	340	5997	0.16%	0.042%
22	3.806	3.788	3.818	VV	188	2048	0.05%	0.014%
23	3.826	3.818	3.830	VV	103	626	0.02%	0.004%
24	3.838	3.830	3.858	VV	146	1238	0.03%	0.009%
25	3.899	3.858	3.931	VV	484	7369	0.20%	0.052%
26	3.946	3.931	3.966	VV	324	4284	0.11%	0.030%
27	3.976	3.966	3.988	VV	113	1332	0.04%	0.009%
28	3.999	3.988	4.021	VV	169	1787	0.05%	0.013%
29	4.027	4.021	4.116	VV	98	2839	0.08%	0.020%
30	4.128	4.116	4.171	VV	67	1549	0.04%	0.011%
31	4.184	4.171	4.201	VV	79	838	0.02%	0.006%
32	4.225	4.201	4.233	PV	58	735	0.02%	0.005%
33	4.252	4.233	4.314	VV	388	8408	0.22%	0.059%
34	4.331	4.314	4.355	VV	240	4049	0.11%	0.029%
35	4.367	4.355	4.396	VV	200	4400	0.12%	0.031%
36	4.428	4.396	4.468	VV	371	6375	0.17%	0.045%

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37	4.492	4.468	4.507	VV	120	1696	0.05%	0.012%
38	4.529	4.507	4.545	VV	137	1630	0.04%	0.012%
39	4.553	4.545	4.585	VV	120	2012	0.05%	0.014%
40	4.604	4.585	4.656	VV	183	4240	0.11%	0.030%
41	4.669	4.656	4.690	PV	81	1289	0.03%	0.009%
42	4.695	4.690	4.711	VV	97	843	0.02%	0.006%
43	4.721	4.711	4.737	VV	67	829	0.02%	0.006%
44	4.747	4.737	4.786	VV	109	1939	0.05%	0.014%
45	4.818	4.786	4.851	VV	761	10700	0.29%	0.076%
46	4.868	4.851	4.911	VV	372	6112	0.16%	0.043%
47	4.916	4.911	4.929	VV	116	1063	0.03%	0.008%
48	4.936	4.929	4.963	VV	134	1678	0.04%	0.012%
49	4.972	4.963	4.979	VV	95	711	0.02%	0.005%
50	4.999	4.979	5.064	VV	157	4589	0.12%	0.032%
51	5.075	5.064	5.084	PV	82	480	0.01%	0.003%
52	5.109	5.084	5.131	VV	124	1665	0.04%	0.012%
53	5.137	5.131	5.161	VV	64	644	0.02%	0.005%
54	5.169	5.161	5.204	VV	60	1159	0.03%	0.008%
55	5.225	5.204	5.247	PV	109	1401	0.04%	0.010%
56	5.261	5.247	5.280	VV	117	1170	0.03%	0.008%
57	5.325	5.280	5.387	VV	669	15768	0.42%	0.111%
58	5.401	5.387	5.438	VV	129	3785	0.10%	0.027%
59	5.457	5.438	5.525	VV	520	10066	0.27%	0.071%
60	5.549	5.525	5.560	VV	178	3002	0.08%	0.021%
61	5.577	5.560	5.586	VV	176	2444	0.07%	0.017%
62	5.605	5.586	5.678	VV	188	7983	0.21%	0.056%
63	5.684	5.678	5.693	VV	166	1074	0.03%	0.008%
64	5.742	5.693	5.775	VV	318	8089	0.22%	0.057%
65	5.780	5.775	5.801	VV	123	1381	0.04%	0.010%
66	5.847	5.801	5.898	VV	155	4927	0.13%	0.035%
67	5.964	5.898	6.008	VV	186	5794	0.15%	0.041%
68	6.023	6.008	6.045	VV	132	1881	0.05%	0.013%
69	6.054	6.045	6.111	VV	70	1937	0.05%	0.014%
70	6.117	6.111	6.135	VV	81	587	0.02%	0.004%
71	6.160	6.135	6.175	VV	191	2368	0.06%	0.017%
72	6.233	6.175	6.255	VV	423	10907	0.29%	0.077%
73	6.270	6.255	6.286	VV	425	5987	0.16%	0.042%
74	6.295	6.286	6.302	VV	240	2138	0.06%	0.015%
75	6.308	6.302	6.332	VV	253	3191	0.09%	0.023%
76	6.341	6.332	6.354	VV	149	1456	0.04%	0.010%
77	6.375	6.354	6.388	VV	176	2711	0.07%	0.019%
78	6.413	6.388	6.438	VV	218	5061	0.14%	0.036%
79	6.443	6.438	6.467	VV	187	2005	0.05%	0.014%
80	6.489	6.467	6.547	VV	453	9703	0.26%	0.068%
81	6.556	6.547	6.575	VV	145	1762	0.05%	0.012%
82	6.579	6.575	6.598	VV	113	1257	0.03%	0.009%
83	6.614	6.598	6.625	VV	91	1127	0.03%	0.008%
84	6.677	6.625	6.751	VV	451	12668	0.34%	0.089%
85	6.760	6.751	6.782	VV	43	649	0.02%	0.005%
86	6.792	6.782	6.811	VV	75	745	0.02%	0.005%
87	6.837	6.811	6.881	VV	82	2239	0.06%	0.016%
88	6.890	6.881	6.901	PV	73	543	0.01%	0.004%
89	6.922	6.901	6.942	VV	136	2113	0.06%	0.015%

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90	7.229	7.221	7.256	VV	812	14004	0.37%	0.099%
91	7.273	7.256	7.338	VV	647	25582	0.68%	0.181%
92	7.356	7.338	7.372	VV	515	9430	0.25%	0.067%
93	7.381	7.372	7.403	VV	412	7054	0.19%	0.050%
94	7.425	7.403	7.489	VV	489	20895	0.56%	0.148%
95	7.534	7.489	7.571	VV	1664	32508	0.87%	0.229%
96	7.578	7.571	7.631	VV	354	9428	0.25%	0.067%
97	7.654	7.631	7.673	VV	403	7365	0.20%	0.052%
98	7.691	7.673	7.748	VV	349	8785	0.23%	0.062%
99	7.772	7.748	7.808	VV	1146	15374	0.41%	0.109%
100	8.069	8.055	8.205	VV	1357	70352	1.88%	0.497%
101	8.215	8.205	8.226	VV	497	5951	0.16%	0.042%
102	8.258	8.226	8.318	VV	999	31235	0.83%	0.220%
103	8.326	8.318	8.333	VV	358	3130	0.08%	0.022%
104	8.357	8.333	8.420	VV	1541	27371	0.73%	0.193%
105	8.431	8.420	8.463	VV	237	4339	0.12%	0.031%
106	8.478	8.463	8.497	VV	159	2356	0.06%	0.017%
107	8.511	8.497	8.525	VV	171	2236	0.06%	0.016%
108	8.543	8.525	8.556	VV	194	2691	0.07%	0.019%
109	8.561	8.556	8.632	VV	133	4403	0.12%	0.031%
110	8.655	8.632	8.676	VV	118	2076	0.06%	0.015%
111	8.701	8.676	8.719	VV	357	6535	0.17%	0.046%
112	8.733	8.719	8.760	VV	440	7820	0.21%	0.055%
113	8.772	8.760	8.791	VV	253	3531	0.09%	0.025%
114	8.810	8.791	8.843	VV	161	4542	0.12%	0.032%
115	8.864	8.843	8.891	VV	193	3552	0.09%	0.025%
116	8.899	8.891	8.906	VV	135	1052	0.03%	0.007%
117	8.912	8.906	8.945	VV	164	1858	0.05%	0.013%
118	8.969	8.945	8.983	PV	153	2303	0.06%	0.016%
119	9.010	8.983	9.113	VV	18140	297103	7.94%	2.097%
120	9.135	9.113	9.226	VV	1200	32565	0.87%	0.230%
121	9.237	9.226	9.261	VV	243	4334	0.12%	0.031%
122	9.266	9.261	9.270	VV	230	1092	0.03%	0.008%
123	9.291	9.270	9.382	VV	597	17749	0.47%	0.125%
124	9.399	9.382	9.439	VV	140	3098	0.08%	0.022%
125	9.480	9.439	9.504	PV	678	10413	0.28%	0.074%
126	9.520	9.504	9.636	VV	308	12871	0.34%	0.091%
127	9.655	9.636	9.685	VV	558	7515	0.20%	0.053%
128	9.690	9.685	9.708	VV	131	1575	0.04%	0.011%
129	9.800	9.708	9.825	VV	409	14091	0.38%	0.099%
130	9.874	9.825	9.919	VV	551	19114	0.51%	0.135%
131	9.941	9.919	9.965	VV	262	5189	0.14%	0.037%
132	9.972	9.965	10.005	VV	284	4298	0.11%	0.030%
133	10.018	10.005	10.047	VV	102	1661	0.04%	0.012%
134	10.062	10.047	10.113	VV	168	5299	0.14%	0.037%
135	10.163	10.113	10.175	VV	279	6506	0.17%	0.046%
136	10.190	10.175	10.231	VV	250	7104	0.19%	0.050%
137	10.247	10.231	10.308	VV	239	6879	0.18%	0.049%
138	10.326	10.308	10.358	VV	173	3945	0.11%	0.028%
139	10.380	10.358	10.402	VV	293	4131	0.11%	0.029%
140	10.430	10.402	10.448	VV	277	3838	0.10%	0.027%
141	10.462	10.448	10.484	VV	129	2153	0.06%	0.015%

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142	10.510	10.484	10.535	VV	714	9052	0.24%	0.064%
143	10.591	10.535	10.635	VV	3126	46276	1.24%	0.327%
144	10.666	10.635	10.715	VV	322	8268	0.22%	0.058%
145	10.736	10.715	10.758	VV	204	2956	0.08%	0.021%
146	10.773	10.758	10.801	VV	133	1903	0.05%	0.013%
147	10.821	10.801	10.842	PV	204	2582	0.07%	0.018%
148	10.897	10.842	11.009	VV	340636	3743425	100.00%	26.427%
149	11.033	11.009	11.044	VV	422	7281	0.19%	0.051%
150	11.060	11.044	11.079	VV	428	6877	0.18%	0.049%
151	11.098	11.079	11.117	VV	440	6348	0.17%	0.045%
152	11.127	11.117	11.161	VV	222	4027	0.11%	0.028%
153	11.188	11.161	11.204	VV	296	4851	0.13%	0.034%
154	11.246	11.204	11.285	VV	472	13328	0.36%	0.094%
155	11.302	11.285	11.317	VV	381	5374	0.14%	0.038%
156	11.339	11.317	11.367	VV	781	12698	0.34%	0.090%
157	11.404	11.367	11.440	VV	556	13592	0.36%	0.096%
158	11.457	11.440	11.467	VV	279	3178	0.08%	0.022%
159	11.497	11.467	11.561	VV	10530	154083	4.12%	1.088%
160	11.572	11.561	11.600	VV	693	13599	0.36%	0.096%
161	11.624	11.600	11.685	VV	568	21252	0.57%	0.150%
162	11.702	11.685	11.795	VV	489	17686	0.47%	0.125%
163	11.827	11.795	11.865	VV	449	10344	0.28%	0.073%
164	11.890	11.865	11.941	VV	967	17511	0.47%	0.124%
165	11.956	11.941	11.986	VV	300	6321	0.17%	0.045%
166	12.004	11.986	12.085	VV	242	5471	0.15%	0.039%
167	12.148	12.085	12.162	VV	125	3100	0.08%	0.022%
168	12.170	12.162	12.191	VV	104	987	0.03%	0.007%
169	12.214	12.191	12.225	VV	149	1637	0.04%	0.012%
170	12.261	12.225	12.280	VV	609	9827	0.26%	0.069%
171	12.335	12.280	12.431	VV	247619	3034339	81.06%	21.421%
172	12.440	12.431	12.478	VV	462	9531	0.25%	0.067%
173	12.502	12.478	12.607	VV	652	22167	0.59%	0.156%
174	12.630	12.607	12.681	VV	254	5700	0.15%	0.040%
175	12.707	12.681	12.720	VV	212	3443	0.09%	0.024%
176	12.740	12.720	12.816	VV	516	14780	0.39%	0.104%
177	12.835	12.816	12.928	VV	165	8145	0.22%	0.058%
178	12.941	12.928	12.981	VV	221	4241	0.11%	0.030%
179	13.038	12.981	13.061	VV	346	7582	0.20%	0.054%
180	13.088	13.061	13.175	VV	1855	30091	0.80%	0.212%
181	13.195	13.175	13.234	VV	135	3292	0.09%	0.023%
182	13.263	13.234	13.273	VV	109	1546	0.04%	0.011%
183	13.288	13.273	13.301	PV	74	737	0.02%	0.005%
184	13.350	13.301	13.373	VV	99	2816	0.08%	0.020%
185	13.391	13.373	13.444	VV	69	2048	0.05%	0.014%
186	13.491	13.444	13.510	VV	675	14554	0.39%	0.103%
187	13.526	13.510	13.585	VV	799	15269	0.41%	0.108%
188	13.606	13.585	13.626	VV	191	3371	0.09%	0.024%
189	13.651	13.626	13.673	VV	645	9079	0.24%	0.064%
190	13.714	13.673	13.738	VV	360	8837	0.24%	0.062%
191	13.755	13.738	13.777	VV	168	2562	0.07%	0.018%
192	13.794	13.777	13.858	VV	130	2586	0.07%	0.018%
193	13.874	13.858	13.901	VV	166	2091	0.06%	0.015%
194	13.960	13.901	14.003	PV	87	2420	0.06%	0.017%

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195	14.049	14.003	14.105	VV	269	7545	0.20%	0.053%
196	14.171	14.105	14.218	VV	6444	132586	3.54%	0.936%
197	14.241	14.218	14.316	VV	2472	62087	1.66%	0.438%
198	14.326	14.316	14.348	VV	264	4129	0.11%	0.029%
199	14.393	14.348	14.418	VV	293	7870	0.21%	0.056%
200	14.428	14.418	14.482	VV	177	2987	0.08%	0.021%
201	14.495	14.482	14.509	VV	77	962	0.03%	0.007%
202	14.528	14.509	14.541	PV	98	1372	0.04%	0.010%
203	14.580	14.541	14.695	VV	13291	336309	8.98%	2.374%
204	14.713	14.695	14.751	VV	1081	21890	0.58%	0.155%
205	14.784	14.751	14.825	VV	3703	57884	1.55%	0.409%
206	14.845	14.825	14.889	VV	183	4632	0.12%	0.033%
207	14.899	14.889	14.912	VV	108	1111	0.03%	0.008%
208	15.028	14.912	15.058	VV	141	6259	0.17%	0.044%
209	15.101	15.058	15.158	PV	465	14216	0.38%	0.100%
210	15.176	15.158	15.195	VV	217	3651	0.10%	0.026%
211	15.215	15.195	15.249	VV	1034	15557	0.42%	0.110%
212	15.281	15.249	15.319	VV	474	8264	0.22%	0.058%
213	15.342	15.319	15.398	VV	107	2283	0.06%	0.016%
214	15.424	15.398	15.451	VV	82	1707	0.05%	0.012%
215	15.508	15.451	15.562	PV	300	6788	0.18%	0.048%
216	15.602	15.562	15.645	VV	1764	44115	1.18%	0.311%
217	15.663	15.645	15.678	VV	661	11622	0.31%	0.082%
218	15.699	15.678	15.738	VV	1104	20650	0.55%	0.146%
219	15.773	15.738	15.811	VV	931	17188	0.46%	0.121%
220	15.847	15.811	15.883	VV	248	5684	0.15%	0.040%
221	15.894	15.883	15.911	VV	90	696	0.02%	0.005%
222	16.166	15.911	16.192	PV	2971	55951	1.49%	0.395%
223	16.213	16.192	16.236	VV	1865	27441	0.73%	0.194%
224	16.244	16.236	16.289	VV	431	7457	0.20%	0.053%
225	16.329	16.289	16.344	VV	112	2358	0.06%	0.017%
226	16.408	16.344	16.418	VV	92	1974	0.05%	0.014%
227	16.449	16.418	16.458	PV	41	793	0.02%	0.006%
228	16.503	16.458	16.516	PV	207	2546	0.07%	0.018%
229	16.549	16.516	16.568	VV	487	9544	0.25%	0.067%
230	16.582	16.568	16.590	VV	296	3671	0.10%	0.026%
231	16.617	16.590	16.661	VV	1759	29184	0.78%	0.206%
232	16.702	16.661	16.760	VV	509	12305	0.33%	0.087%
233	16.776	16.760	16.791	VV	87	986	0.03%	0.007%
234	16.824	16.791	16.870	VV	142	3105	0.08%	0.022%
235	17.055	16.870	17.094	PV	3112	53197	1.42%	0.376%
236	17.147	17.094	17.178	VV	1861	29064	0.78%	0.205%
237	17.198	17.178	17.221	VV	336	5185	0.14%	0.037%
238	17.285	17.221	17.308	VV	403	10155	0.27%	0.072%
239	17.332	17.308	17.341	VV	93	936	0.03%	0.007%
240	17.376	17.341	17.393	PV	844	12504	0.33%	0.088%
241	17.431	17.393	17.458	VV	3337	76656	2.05%	0.541%
242	17.478	17.458	17.518	VV	2806	57374	1.53%	0.405%
243	17.532	17.518	17.556	VV	664	12916	0.35%	0.091%
244	17.577	17.556	17.663	VV	572	16450	0.44%	0.116%
245	17.753	17.663	17.795	PV	301	10166	0.27%	0.072%
246	17.887	17.795	17.938	VV	2567	48296	1.29%	0.341%

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247	17.992	17.938	18.027	PV	1380	28211	0.75%	0.199%
248	18.039	18.027	18.065	VV	314	5194	0.14%	0.037%
249	18.092	18.065	18.115	VV	132	2832	0.08%	0.020%
250	18.161	18.115	18.185	PV	335	8394	0.22%	0.059%
251	18.286	18.185	18.342	VV	2673	93843	2.51%	0.662%
252	18.415	18.342	18.460	VV	819	35931	0.96%	0.254%
253	18.487	18.460	18.505	VV	527	11431	0.31%	0.081%
254	18.537	18.505	18.558	VV	770	18551	0.50%	0.131%
255	18.583	18.558	18.608	VV	753	17865	0.48%	0.126%
256	18.674	18.608	18.707	VV	2260	53683	1.43%	0.379%
257	18.736	18.707	18.759	VV	1058	23502	0.63%	0.166%
258	18.785	18.759	18.815	VV	965	25388	0.68%	0.179%
259	18.853	18.815	18.876	VV	900	28230	0.75%	0.199%
260	18.961	18.876	18.986	VV	1178	59361	1.59%	0.419%
261	19.050	18.986	19.075	VV	2657	84853	2.27%	0.599%
262	19.259	19.075	19.271	VV	2113	198122	5.29%	1.399%
263	19.298	19.271	19.325	VV	2766	72778	1.94%	0.514%
264	19.329	19.325	19.341	VV	2161	21167	0.57%	0.149%
265	19.415	19.341	19.448	VV	3916	171904	4.59%	1.214%
266	19.459	19.448	19.469	VV	2700	33323	0.89%	0.235%
267	19.575	19.469	19.602	VV	3972	241084	6.44%	1.702%
268	19.771	19.602	19.808	VV	5189	486609	13.00%	3.435%
269	19.819	19.808	19.825	VV	4228	42040	1.12%	0.297%
270	19.925	19.825	19.975	VV	5221	410442	10.96%	2.898%
271	19.994	19.975	20.003	VV	4496	75243	2.01%	0.531%
272	20.013	20.003	20.018	VV	4452	40999	1.10%	0.289%
273	20.149	20.018	20.196	VV	5199	470746	12.58%	3.323%
274	20.205	20.196	20.214	VV	3971	41610	1.11%	0.294%
275	20.225	20.214	20.238	VV	3906	55799	1.49%	0.394%
276	20.272	20.238	20.285	VV	3760	105493	2.82%	0.745%
277	20.322	20.285	20.398	VV	3611	235703	6.30%	1.664%
278	20.475	20.398	20.525	VV	3090	228236	6.10%	1.611%
279	20.577	20.525	20.633	VV	3197	178349	4.76%	1.259%
280	20.643	20.633	20.661	VV	2287	38298	1.02%	0.270%
281	20.669	20.661	20.698	VV	2274	47668	1.27%	0.337%
282	20.717	20.698	20.741	VV	2080	52475	1.40%	0.370%
283	20.752	20.741	20.758	VV	1917	18445	0.49%	0.130%
284	20.769	20.758	20.778	VV	1892	23351	0.62%	0.165%
285	20.823	20.778	20.838	VV	1728	62197	1.66%	0.439%
286	20.842	20.838	20.851	VV	1678	12958	0.35%	0.091%
287	20.885	20.851	20.909	VV	1557	51608	1.38%	0.364%
288	20.924	20.909	20.988	VV	1388	56638	1.51%	0.400%
289	21.058	20.988	21.178	VV	1475	83114	2.22%	0.587%
Sum of corrected areas:					14165323			

Aliphatic EPH 062023.M Sat Jun 24 05:19:18 2023