

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030124AL\
 Data File : FG013600.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2024 08:32
 Sample : P1620-37
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH
 021224.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	2.662	2.601	2.721	BV	69	736	0.02%	0.003%
2	2.743	2.721	2.785	PV	2009	22346	0.75%	0.085%
3	2.808	2.785	2.839	VV	5911	70612	2.36%	0.268%
4	2.853	2.839	2.902	VV	1210	21366	0.71%	0.081%
5	2.930	2.902	2.981	VV	304	10258	0.34%	0.039%
6	3.011	2.981	3.062	VV	1755	27401	0.91%	0.104%
7	3.086	3.062	3.094	VV	268	4427	0.15%	0.017%
8	3.101	3.094	3.113	VV	451	2771	0.09%	0.011%
9	3.152	3.113	3.254	VV	1944	64926	2.17%	0.246%
10	3.279	3.254	3.296	VV	4224	44946	1.50%	0.171%
11	3.310	3.296	3.372	VV	2250	31136	1.04%	0.118%
12	3.397	3.372	3.421	VV	252	6359	0.21%	0.024%
13	3.432	3.421	3.450	VV	327	4714	0.16%	0.018%
14	3.467	3.450	3.487	VV	650	8781	0.29%	0.033%
15	3.513	3.487	3.542	VV	3148	36795	1.23%	0.140%
16	3.570	3.542	3.596	VV	313	8315	0.28%	0.032%
17	3.609	3.596	3.651	VV	301	8053	0.27%	0.031%
18	3.685	3.651	3.711	VV	928	15590	0.52%	0.059%
19	3.748	3.711	3.775	VV	3411	49481	1.65%	0.188%
20	3.800	3.775	3.887	VV	56159	540246	18.03%	2.049%
21	3.915	3.887	3.957	VV	55800	509875	17.02%	1.934%
22	4.004	3.957	4.055	VV	9347	118176	3.94%	0.448%
23	4.073	4.055	4.084	VV	573	7667	0.26%	0.029%
24	4.109	4.084	4.151	VV	2380	40784	1.36%	0.155%
25	4.164	4.151	4.201	VV	488	11050	0.37%	0.042%

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26	4.217	4.201	4.253	VV	249	6538	0.22%	0.025%
27	4.277	4.253	4.287	VV	1742	19707	0.66%	0.075%
28	4.299	4.287	4.330	VV	1711	30903	1.03%	0.117%
29	4.345	4.330	4.369	VV	828	11688	0.39%	0.044%
30	4.377	4.369	4.427	VV	288	8371	0.28%	0.032%
31	4.442	4.427	4.451	VV	404	4682	0.16%	0.018%
32	4.469	4.451	4.531	VV	1356	21155	0.71%	0.080%
33	4.539	4.531	4.568	VV	209	4312	0.14%	0.016%
34	4.583	4.568	4.595	VV	292	4105	0.14%	0.016%
35	4.620	4.595	4.681	VV	332	13400	0.45%	0.051%
36	4.695	4.681	4.725	VV	224	4934	0.16%	0.019%
37	4.751	4.725	4.785	VV	260	6870	0.23%	0.026%
38	4.801	4.785	4.841	VV	526	8537	0.28%	0.032%
39	4.862	4.841	4.887	VV	896	10525	0.35%	0.040%
40	4.905	4.887	4.935	VV	186	4948	0.17%	0.019%
41	4.949	4.935	4.993	VV	236	6826	0.23%	0.026%
42	5.011	4.993	5.025	VV	251	3618	0.12%	0.014%
43	5.039	5.025	5.047	VV	177	2019	0.07%	0.008%
44	5.065	5.047	5.127	VV	424	11794	0.39%	0.045%
45	5.144	5.127	5.200	VV	319	8224	0.27%	0.031%
46	5.211	5.200	5.227	VV	197	2464	0.08%	0.009%
47	5.242	5.227	5.264	VV	272	3846	0.13%	0.015%
48	5.294	5.264	5.321	VV	259	4719	0.16%	0.018%
49	5.348	5.321	5.408	VV	572	9372	0.31%	0.036%
50	5.421	5.408	5.435	VV	124	1237	0.04%	0.005%
51	5.459	5.435	5.478	VV	106	2089	0.07%	0.008%
52	5.491	5.478	5.504	VV	131	1538	0.05%	0.006%
53	5.526	5.504	5.577	VV	399	6424	0.21%	0.024%
54	5.597	5.577	5.616	VV	134	2142	0.07%	0.008%
55	5.624	5.616	5.661	VV	88	1442	0.05%	0.005%
56	5.690	5.661	5.720	VV	272	4284	0.14%	0.016%
57	5.730	5.720	5.740	VV	157	1314	0.04%	0.005%
58	5.768	5.740	5.804	VV	172	4652	0.16%	0.018%
59	5.825	5.804	5.852	VV	494	6239	0.21%	0.024%
60	5.926	5.852	5.950	VV	237	5882	0.20%	0.022%
61	5.965	5.950	6.026	VV	134	4587	0.15%	0.017%
62	6.040	6.026	6.071	VV	103	2262	0.08%	0.009%
63	6.085	6.071	6.106	VV	128	1781	0.06%	0.007%
64	6.135	6.106	6.199	VV	133	5131	0.17%	0.019%
65	6.208	6.199	6.216	VV	107	781	0.03%	0.003%
66	6.258	6.216	6.269	VV	134	2797	0.09%	0.011%
67	6.293	6.269	6.331	VV	1226	14918	0.50%	0.057%
68	6.370	6.331	6.388	VV	184	4588	0.15%	0.017%
69	6.396	6.388	6.418	VV	173	2127	0.07%	0.008%

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70	6.468	6.418	6.529	VV	248	9605	0.32%	0.036%
71	6.542	6.529	6.566	VV	129	2405	0.08%	0.009%
72	6.590	6.566	6.648	VV	514	10263	0.34%	0.039%
73	6.650	6.648	6.668	VV	142	1083	0.04%	0.004%
74	6.686	6.668	6.712	VV	109	2220	0.07%	0.008%
75	6.723	6.712	6.730	VV	128	953	0.03%	0.004%
76	6.749	6.730	6.800	VV	136	3311	0.11%	0.013%
77	6.823	6.800	6.829	VV	89	926	0.03%	0.004%
78	6.835	6.829	6.867	VV	66	1360	0.05%	0.005%
79	6.879	6.867	6.918	VV	99	2229	0.07%	0.008%
80	6.929	6.918	6.937	VV	99	670	0.02%	0.003%
81	6.948	6.937	6.989	VV	83	1647	0.05%	0.006%
82	7.005	6.989	7.017	VV	64	577	0.02%	0.002%
83	7.028	7.017	7.056	PV	63	1085	0.04%	0.004%
84	7.075	7.056	7.122	VV	161	3546	0.12%	0.013%
85	7.150	7.122	7.178	VV	923	10407	0.35%	0.039%
86	7.189	7.178	7.198	VV	280	2421	0.08%	0.009%
87	7.234	7.198	7.273	VV	526	12287	0.41%	0.047%
88	7.296	7.273	7.353	VV	557	11417	0.38%	0.043%
89	7.386	7.353	7.405	VV	172	4440	0.15%	0.017%
90	7.425	7.405	7.468	VV	350	6952	0.23%	0.026%
91	7.491	7.468	7.544	VV	632	10046	0.34%	0.038%
92	7.570	7.544	7.621	VV	192	5368	0.18%	0.020%
93	7.639	7.621	7.673	VV	142	3485	0.12%	0.013%
94	7.715	7.673	7.807	VV	474	14564	0.49%	0.055%
95	7.818	7.807	7.842	VV	88	1453	0.05%	0.006%
96	7.884	7.842	7.898	VV	101	2029	0.07%	0.008%
97	7.927	7.898	7.974	PV	139	2985	0.10%	0.011%
98	8.114	8.096	8.183	VV	452	13295	0.44%	0.050%
99	8.193	8.183	8.219	VV	158	2455	0.08%	0.009%
100	8.239	8.219	8.254	VV	166	2376	0.08%	0.009%
101	8.290	8.254	8.325	VV	146	4479	0.15%	0.017%
102	8.340	8.325	8.349	VV	127	1660	0.06%	0.006%
103	8.357	8.349	8.379	VV	141	1864	0.06%	0.007%
104	8.410	8.379	8.442	VV	175	4560	0.15%	0.017%
105	8.479	8.442	8.531	VV	309	9886	0.33%	0.038%
106	8.553	8.531	8.572	VV	988	13023	0.43%	0.049%
107	8.587	8.572	8.641	VV	542	10529	0.35%	0.040%
108	8.659	8.641	8.669	VV	123	1679	0.06%	0.006%
109	8.730	8.669	8.793	VV	243	10132	0.34%	0.038%
110	8.821	8.793	8.851	VV	1135	13558	0.45%	0.051%
111	9.019	8.993	9.031	VV	212	4634	0.15%	0.018%
112	9.061	9.031	9.121	VV	296	11173	0.37%	0.042%

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113	9.132	9.121	9.163	VV	202	3676	0.12%	0.014%
114	9.193	9.163	9.204	VV	303	4918	0.16%	0.019%
115	9.215	9.204	9.251	VV	290	4944	0.16%	0.019%
116	9.326	9.251	9.383	VV	449	14481	0.48%	0.055%
117	9.416	9.383	9.441	VV	543	10671	0.36%	0.040%
118	9.472	9.441	9.540	VV	324	11339	0.38%	0.043%
119	9.561	9.540	9.579	VV	158	2960	0.10%	0.011%
120	9.596	9.579	9.645	VV	191	5141	0.17%	0.020%
121	9.743	9.645	9.788	VV	630	16205	0.54%	0.061%
122	9.801	9.788	9.835	VV	276	5968	0.20%	0.023%
123	9.843	9.835	9.847	VV	225	1588	0.05%	0.006%
124	9.857	9.847	9.868	VV	230	2696	0.09%	0.010%
125	9.881	9.868	9.930	VV	185	5459	0.18%	0.021%
126	9.947	9.930	9.975	VV	193	3998	0.13%	0.015%
127	9.983	9.975	10.021	VV	186	4140	0.14%	0.016%
128	10.035	10.021	10.083	VV	231	5701	0.19%	0.022%
129	10.121	10.083	10.167	VV	254	7441	0.25%	0.028%
130	10.199	10.167	10.255	VV	523	11998	0.40%	0.046%
131	10.295	10.255	10.327	VV	170	4644	0.15%	0.018%
132	10.342	10.327	10.351	VV	108	1195	0.04%	0.005%
133	10.360	10.351	10.405	VV	106	1793	0.06%	0.007%
134	10.421	10.405	10.435	PV	45	822	0.03%	0.003%
135	10.501	10.435	10.525	VV	145	4619	0.15%	0.018%
136	10.597	10.525	10.614	VV	220	7064	0.24%	0.027%
137	10.641	10.614	10.664	VV	230	4617	0.15%	0.018%
138	10.676	10.664	10.701	VV	164	2287	0.08%	0.009%
139	10.726	10.701	10.734	VV	118	1688	0.06%	0.006%
140	10.756	10.734	10.825	VV	160	5410	0.18%	0.021%
141	10.848	10.825	10.880	VV	163	4554	0.15%	0.017%
142	10.897	10.880	10.921	VV	203	3999	0.13%	0.015%
143	10.941	10.921	10.951	VV	540	6354	0.21%	0.024%
144	10.966	10.951	10.995	VV	732	11465	0.38%	0.043%
145	11.005	10.995	11.049	VV	267	7259	0.24%	0.028%
146	11.069	11.049	11.114	VV	692	13691	0.46%	0.052%
147	11.129	11.114	11.148	VV	205	3259	0.11%	0.012%
148	11.163	11.148	11.175	VV	195	2434	0.08%	0.009%
149	11.215	11.175	11.348	VV	4997	83941	2.80%	0.318%
150	11.357	11.348	11.375	VV	137	1688	0.06%	0.006%
151	11.389	11.375	11.414	VV	132	2223	0.07%	0.008%
152	11.423	11.414	11.434	VV	103	792	0.03%	0.003%
153	11.452	11.434	11.501	VV	119	2620	0.09%	0.010%
154	11.510	11.501	11.540	VV	140	1873	0.06%	0.007%
155	11.577	11.540	11.598	VV	421	7382	0.25%	0.028%

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156	11.615	11.598	11.630	VV	242	3815	0.13%	0.014%
157	11.648	11.630	11.696	VV	438	8650	0.29%	0.033%
158	11.724	11.696	11.787	VV	949	22984	0.77%	0.087%
159	11.806	11.787	11.831	VV	222	3689	0.12%	0.014%
160	11.843	11.831	11.875	VV	179	2101	0.07%	0.008%
161	11.905	11.875	11.933	PV	2029	28103	0.94%	0.107%
162	11.969	11.933	12.027	VV	271957	2996564	100.00%	11.367%
163	12.069	12.027	12.091	VV	595	11316	0.38%	0.043%
164	12.102	12.091	12.120	VV	314	3948	0.13%	0.015%
165	12.130	12.120	12.152	VV	233	3629	0.12%	0.014%
166	12.179	12.152	12.227	VV	602	11970	0.40%	0.045%
167	12.234	12.227	12.243	VV	178	1443	0.05%	0.005%
168	12.255	12.243	12.290	VV	220	3795	0.13%	0.014%
169	12.335	12.290	12.384	VV	745	23178	0.77%	0.088%
170	12.409	12.384	12.521	VV	7042	107639	3.59%	0.408%
171	12.565	12.521	12.675	VV	31819	408019	13.62%	1.548%
172	12.681	12.675	12.716	VV	410	7686	0.26%	0.029%
173	12.723	12.716	12.747	VV	220	3399	0.11%	0.013%
174	12.771	12.747	12.818	VV	294	6588	0.22%	0.025%
175	12.882	12.818	12.890	VV	329	6724	0.22%	0.026%
176	12.906	12.890	12.939	VV	390	8574	0.29%	0.033%
177	12.961	12.939	13.001	VV	659	10981	0.37%	0.042%
178	13.024	13.001	13.137	VV	1681	29111	0.97%	0.110%
179	13.146	13.137	13.155	VV	16	136	0.00%	0.001%
180	13.215	13.155	13.298	PV	322	8395	0.28%	0.032%
181	13.322	13.298	13.347	PV	1037	12678	0.42%	0.048%
182	13.410	13.347	13.478	PV	196063	2373169	79.20%	9.003%
183	13.519	13.478	13.535	VV	171	2645	0.09%	0.010%
184	13.590	13.535	13.613	VV	1821	35215	1.18%	0.134%
185	13.638	13.613	13.741	VV	7200	166435	5.55%	0.631%
186	13.802	13.741	13.902	VV	7351	133510	4.46%	0.506%
187	13.918	13.902	13.958	VV	349	8584	0.29%	0.033%
188	13.982	13.958	14.002	VV	371	6052	0.20%	0.023%
189	14.021	14.002	14.055	VV	226	4504	0.15%	0.017%
190	14.116	14.055	14.139	VV	806	14591	0.49%	0.055%
191	14.165	14.139	14.218	VV	801	15193	0.51%	0.058%
192	14.232	14.218	14.241	VV	97	899	0.03%	0.003%
193	14.259	14.241	14.301	VV	191	2787	0.09%	0.011%
194	14.318	14.301	14.337	PV	251	3012	0.10%	0.011%
195	14.358	14.337	14.383	VV	198	3886	0.13%	0.015%
196	14.402	14.383	14.431	VV	269	5025	0.17%	0.019%
197	14.440	14.431	14.473	VV	111	1187	0.04%	0.005%
198	14.489	14.473	14.499	PV	112	893	0.03%	0.003%
199	14.559	14.499	14.578	VV	407	9298	0.31%	0.035%

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200	14.602	14.578	14.631	VV	842	12665	0.42%	0.048%
201	14.651	14.631	14.708	VV	340	10037	0.33%	0.038%
202	14.731	14.708	14.758	VV	1347	20408	0.68%	0.077%
203	14.786	14.758	14.815	VV	448	9722	0.32%	0.037%
204	14.828	14.815	14.843	VV	267	3559	0.12%	0.013%
205	14.855	14.843	14.871	VV	225	3075	0.10%	0.012%
206	14.894	14.871	14.923	VV	237	4123	0.14%	0.016%
207	14.952	14.923	14.989	PV	529	8880	0.30%	0.034%
208	14.999	14.989	15.011	VV	89	1011	0.03%	0.004%
209	15.019	15.011	15.031	VV	101	731	0.02%	0.003%
210	15.111	15.031	15.151	VV	381	8992	0.30%	0.034%
211	15.164	15.151	15.182	VV	143	1257	0.04%	0.005%
212	15.209	15.182	15.222	PV	463	6641	0.22%	0.025%
213	15.272	15.222	15.297	VV	1461	32931	1.10%	0.125%
214	15.317	15.297	15.348	VV	485	6989	0.23%	0.027%
215	15.366	15.348	15.400	VV	138	2425	0.08%	0.009%
216	15.443	15.400	15.454	PV	86	1825	0.06%	0.007%
217	15.514	15.454	15.532	VV	97	3083	0.10%	0.012%
218	15.599	15.532	15.607	VV	101	2766	0.09%	0.010%
219	15.655	15.607	15.708	PV	5594	104209	3.48%	0.395%
220	15.738	15.708	15.768	VV	7566	105460	3.52%	0.400%
221	15.794	15.768	15.830	VV	1796	27887	0.93%	0.106%
222	15.869	15.830	15.907	VV	656	12868	0.43%	0.049%
223	15.933	15.907	15.947	VV	108	1507	0.05%	0.006%
224	16.071	15.947	16.091	PV	175	8820	0.29%	0.033%
225	16.118	16.091	16.150	VV	256	4865	0.16%	0.018%
226	16.180	16.150	16.192	VV	220	3687	0.12%	0.014%
227	16.201	16.192	16.225	VV	132	1513	0.05%	0.006%
228	16.256	16.225	16.270	VV	166	3097	0.10%	0.012%
229	16.297	16.270	16.341	VV	1728	25859	0.86%	0.098%
230	16.360	16.341	16.383	VV	137	2057	0.07%	0.008%
231	16.429	16.383	16.445	PV	111	1366	0.05%	0.005%
232	16.496	16.445	16.531	VV	188	5055	0.17%	0.019%
233	16.600	16.531	16.617	VV	207	3826	0.13%	0.015%
234	16.675	16.617	16.713	VV	473	11987	0.40%	0.045%
235	16.781	16.713	16.831	VV	2087	38507	1.29%	0.146%
236	16.862	16.831	16.884	PV	333	5193	0.17%	0.020%
237	16.913	16.884	16.928	VV	203	3230	0.11%	0.012%
238	16.939	16.928	16.951	VV	100	830	0.03%	0.003%
239	16.981	16.951	17.005	PV	351	5035	0.17%	0.019%
240	17.025	17.005	17.039	VV	115	1440	0.05%	0.005%
241	17.094	17.039	17.111	PV	367	5921	0.20%	0.022%
242	17.149	17.111	17.185	VV	605	12789	0.43%	0.049%

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243	17.251	17.185	17.270	VV	1952	28462	0.95%	0.108%
244	17.300	17.270	17.350	VV	26782	361452	12.06%	1.371%
245	17.545	17.350	17.557	PV	139	11145	0.37%	0.042%
246	17.591	17.557	17.609	VV	569	9449	0.32%	0.036%
247	17.637	17.609	17.660	VV	298	7994	0.27%	0.030%
248	17.702	17.660	17.745	VV	2192	35736	1.19%	0.136%
249	17.793	17.745	17.808	VV	402	7162	0.24%	0.027%
250	17.831	17.808	17.862	VV	609	10922	0.36%	0.041%
251	18.036	17.862	18.050	PV	242	4633	0.15%	0.018%
252	18.097	18.050	18.111	VV	462	7732	0.26%	0.029%
253	18.139	18.111	18.167	VV	2112	29672	0.99%	0.113%
254	18.233	18.167	18.275	PV	711	19621	0.65%	0.074%
255	18.291	18.275	18.308	VV	308	4835	0.16%	0.018%
256	18.372	18.308	18.385	VV	148	3567	0.12%	0.014%
257	18.503	18.385	18.541	PV	4751	103972	3.47%	0.394%
258	18.565	18.541	18.593	VV	2490	40293	1.34%	0.153%
259	18.664	18.593	18.689	PV	1681	37444	1.25%	0.142%
260	18.698	18.689	18.728	VV	693	11119	0.37%	0.042%
261	18.777	18.728	18.796	VV	930	16853	0.56%	0.064%
262	18.872	18.796	18.888	VV	245	12350	0.41%	0.047%
263	18.974	18.888	19.017	PV	2830	60237	2.01%	0.229%
264	19.078	19.017	19.106	VV	1408	38697	1.29%	0.147%
265	19.188	19.106	19.196	VV	1147	38266	1.28%	0.145%
266	19.333	19.196	19.355	VV	5202	181900	6.07%	0.690%
267	19.377	19.355	19.411	VV	4272	113274	3.78%	0.430%
268	19.476	19.411	19.521	VV	3911	194462	6.49%	0.738%
269	19.573	19.521	19.595	VV	3897	142590	4.76%	0.541%
270	19.763	19.595	19.805	VV	6864	528326	17.63%	2.004%
271	19.869	19.805	19.895	VV	5719	271108	9.05%	1.028%
272	20.134	19.895	20.191	VV	9699	1221812	40.77%	4.635%
273	20.237	20.191	20.270	VV	9786	399261	13.32%	1.515%
274	20.512	20.270	20.558	VV	13921	1807894	60.33%	6.858%
275	20.670	20.558	20.685	VV	18319	1152819	38.47%	4.373%
276	20.712	20.685	20.722	VV	18094	398405	13.30%	1.511%
277	20.747	20.722	20.770	VV	18225	511871	17.08%	1.942%
278	20.794	20.770	20.809	VV	17522	406612	13.57%	1.542%
279	20.884	20.809	20.939	VV	19638	1421977	47.45%	5.394%
280	20.973	20.939	21.002	VV	17864	638205	21.30%	2.421%
281	21.033	21.002	21.164	VV	17043	1507503	50.31%	5.719%
282	21.252	21.164	21.315	VV	13977	1179420	39.36%	4.474%
283	21.337	21.315	21.355	VV	10284	245424	8.19%	0.931%
284	21.466	21.355	21.537	VV	11904	1181758	39.44%	4.483%
285	21.574	21.537	21.608	VV	9339	386609	12.90%	1.467%

				rteres				
286	21.720	21.608	21.876	VV	9629	1242181	41.45%	4.712%
287	21.920	21.876	21.978	VV	4829	269464	8.99%	1.022%
288	22.041	21.978	22.121	VV	4837	307036	10.25%	1.165%
289	22.159	22.121	22.176	VV	1397	37486	1.25%	0.142%
290	22.242	22.176	22.301	VBA	2081	149284	4.98%	0.566%

Sum of corrected areas: 26361038

Aliphatic EPH 021224.M Fri Mar 01 10:36:27 2024