

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070323AL\
 Data File : FG012328.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2023 13:03
 Sample : 03492-01MS
 Misc :
 ALS Vial : 18 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	2.660	2.602	2.687	BV	216	768	0.01%	0.000%
2	2.708	2.687	2.722	VV	3038	26454	0.23%	0.011%
3	2.742	2.722	2.829	VV	433982	3458442	29.95%	1.469%
4	2.838	2.829	2.846	VV	83	534	0.00%	0.000%
5	2.876	2.846	2.901	VV	643	9217	0.08%	0.004%
6	2.930	2.901	2.963	VV	327	4422	0.04%	0.002%
7	2.998	2.963	3.015	PV	327	3749	0.03%	0.002%
8	3.042	3.015	3.068	VV	751	11936	0.10%	0.005%
9	3.095	3.068	3.172	VV	6946	75511	0.65%	0.032%
10	3.188	3.172	3.255	VV	5799	59913	0.52%	0.025%
11	3.270	3.255	3.283	VV	979	8900	0.08%	0.004%
12	3.290	3.283	3.333	VV	403	5790	0.05%	0.002%
13	3.378	3.333	3.385	PV	533	11204	0.10%	0.005%
14	3.396	3.385	3.481	VV	708	18525	0.16%	0.008%
15	3.534	3.481	3.662	VV	1524	33712	0.29%	0.014%
16	3.680	3.662	3.722	VV	116	1745	0.02%	0.001%
17	3.751	3.722	3.777	VV	452997	3901772	33.79%	1.658%
18	3.801	3.777	3.887	VV	490006	4317563	37.39%	1.834%
19	3.904	3.887	3.928	VV	554	10540	0.09%	0.004%
20	3.973	3.928	4.017	VV	740	22429	0.19%	0.010%
21	4.030	4.017	4.059	VV	344	5656	0.05%	0.002%
22	4.075	4.059	4.102	VV	202	3855	0.03%	0.002%
23	4.121	4.102	4.151	VV	163	4714	0.04%	0.002%
24	4.167	4.151	4.234	VV	271	8017	0.07%	0.003%
25	4.256	4.234	4.288	VV	439	7153	0.06%	0.003%
26	4.311	4.288	4.322	VV	185	3080	0.03%	0.001%
27	4.344	4.322	4.370	VV	828	10576	0.09%	0.004%
28	4.388	4.370	4.413	VV	469	7560	0.07%	0.003%
29	4.428	4.413	4.443	VV	241	2815	0.02%	0.001%
30	4.458	4.443	4.495	VV	288	3804	0.03%	0.002%
31	4.511	4.495	4.542	PV	455	4375	0.04%	0.002%

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32	4.567	4.542	4.630	VV	983	19268	0.17%	0.008%
33	4.648	4.630	4.685	VV	514	6505	0.06%	0.003%
34	4.688	4.685	4.714	VV	54	424	0.00%	0.000%
35	4.731	4.714	4.741	VV	68	582	0.01%	0.000%
36	4.765	4.741	4.791	PV	1931	19913	0.17%	0.008%
37	4.810	4.791	4.849	VV	249	5429	0.05%	0.002%
38	4.864	4.849	4.895	VV	215	2297	0.02%	0.001%
39	4.938	4.895	4.983	VV	162	3451	0.03%	0.001%
40	5.015	4.983	5.060	VV	2427	28102	0.24%	0.012%
41	5.072	5.060	5.153	VV	218	6071	0.05%	0.003%
42	5.167	5.153	5.198	VV	159	2160	0.02%	0.001%
43	5.222	5.198	5.252	PV	150	2756	0.02%	0.001%
44	5.317	5.252	5.448	VV	523573	5009931	43.38%	2.128%
45	5.457	5.448	5.517	VV	754	21786	0.19%	0.009%
46	5.555	5.517	5.572	VV	395	11793	0.10%	0.005%
47	5.588	5.572	5.612	VV	456	9421	0.08%	0.004%
48	5.627	5.612	5.648	VV	508	9517	0.08%	0.004%
49	5.670	5.648	5.703	VV	444	12278	0.11%	0.005%
50	5.741	5.703	5.848	VV	468157	4631140	40.10%	1.967%
51	5.859	5.848	5.871	VV	278	3476	0.03%	0.001%
52	5.888	5.871	5.904	VV	514	6857	0.06%	0.003%
53	5.920	5.904	5.988	VV	399	9956	0.09%	0.004%
54	6.024	5.988	6.037	VV	141	2785	0.02%	0.001%
55	6.059	6.037	6.088	VV	246	4147	0.04%	0.002%
56	6.097	6.088	6.108	VV	184	1315	0.01%	0.001%
57	6.167	6.108	6.181	VV	392	8873	0.08%	0.004%
58	6.190	6.181	6.207	VV	280	3441	0.03%	0.001%
59	6.229	6.207	6.255	VV	1564	24346	0.21%	0.010%
60	6.275	6.255	6.332	VV	6554	79639	0.69%	0.034%
61	6.367	6.332	6.475	VV	531074	5169747	44.77%	2.196%
62	6.503	6.475	6.537	VV	1973	44467	0.39%	0.019%
63	6.560	6.537	6.612	VV	1825	47147	0.41%	0.020%
64	6.634	6.612	6.647	VV	965	14228	0.12%	0.006%
65	6.662	6.647	6.698	VV	1288	22806	0.20%	0.010%
66	6.726	6.698	6.742	VV	465	9335	0.08%	0.004%
67	6.751	6.742	6.776	VV	439	5206	0.05%	0.002%
68	6.805	6.776	6.822	VV	124	2135	0.02%	0.001%
69	6.838	6.822	6.905	VV	569	9204	0.08%	0.004%
70	6.977	6.905	7.073	PV	532484	5220209	45.20%	2.218%
71	7.090	7.073	7.210	VV	1566	73565	0.64%	0.031%
72	7.229	7.210	7.256	VV	872	17030	0.15%	0.007%
73	7.284	7.256	7.330	VV	727	20641	0.18%	0.009%
74	7.357	7.330	7.404	VV	587	16655	0.14%	0.007%
75	7.464	7.404	7.480	VV	1107	24085	0.21%	0.010%
76	7.493	7.480	7.502	VV	766	8525	0.07%	0.004%
77	7.536	7.502	7.598	VV	490195	5078571	43.98%	2.157%
78	7.647	7.598	7.754	VV	534878	5389910	46.67%	2.290%
79	7.769	7.754	7.818	VV	1530	37544	0.33%	0.016%

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80	7.847	7.818	7.914	VV	337675	3534676	30.61%	1.502%
81	7.944	7.914	8.050	VV	559835	5690202	49.27%	2.417%
82	8.064	8.050	8.158	VV	1765	78395	0.68%	0.033%
83	8.183	8.158	8.199	VV	1246	23257	0.20%	0.010%
84	8.220	8.199	8.240	VV	3126	44983	0.39%	0.019%
85	8.254	8.240	8.335	VV	1551	45313	0.39%	0.019%
86	8.355	8.335	8.377	VV	1729	23538	0.20%	0.010%
87	8.394	8.377	8.438	VV	889	15277	0.13%	0.006%
88	8.454	8.438	8.478	VV	207	3856	0.03%	0.002%
89	8.507	8.478	8.528	VV	812	10322	0.09%	0.004%
90	8.542	8.528	8.566	VV	615	6868	0.06%	0.003%
91	8.595	8.566	8.613	VV	611	7884	0.07%	0.003%
92	8.643	8.613	8.667	VV	600	10043	0.09%	0.004%
93	8.730	8.667	8.838	PV	533321	5710224	49.45%	2.426%
94	8.849	8.838	8.859	VV	1459	17507	0.15%	0.007%
95	8.876	8.859	8.898	VV	2314	40610	0.35%	0.017%
96	8.913	8.898	8.925	VV	1769	22799	0.20%	0.010%
97	8.942	8.925	8.977	VV	3596	53587	0.46%	0.023%
98	9.005	8.977	9.037	VV	38864	450975	3.91%	0.192%
99	9.048	9.037	9.100	VV	3112	65691	0.57%	0.028%
100	9.137	9.100	9.227	VV	507087	5525341	47.85%	2.347%
101	9.238	9.227	9.265	VV	742	13478	0.12%	0.006%
102	9.290	9.265	9.378	VV	1020	28934	0.25%	0.012%
103	9.415	9.378	9.440	PV	434	5719	0.05%	0.002%
104	9.477	9.440	9.507	VV	7952	92824	0.80%	0.039%
105	9.523	9.507	9.546	VV	589	8304	0.07%	0.004%
106	9.582	9.546	9.595	VV	873	13220	0.11%	0.006%
107	9.613	9.595	9.634	VV	1329	19193	0.17%	0.008%
108	9.653	9.634	9.695	VV	1140	15910	0.14%	0.007%
109	9.728	9.695	9.762	PV	1187	22934	0.20%	0.010%
110	9.793	9.762	9.822	VV	2603	51546	0.45%	0.022%
111	9.872	9.822	9.886	VV	1921	42871	0.37%	0.018%
112	9.928	9.886	9.992	VV	8785	193751	1.68%	0.082%
113	10.004	9.992	10.014	VV	426	4561	0.04%	0.002%
114	10.032	10.014	10.049	VV	1081	11720	0.10%	0.005%
115	10.067	10.049	10.081	VV	463	5338	0.05%	0.002%
116	10.135	10.081	10.182	VV	574641	6255858	54.17%	2.658%
117	10.211	10.182	10.277	VV	519014	5688782	49.26%	2.417%
118	10.287	10.277	10.364	VV	3467	92758	0.80%	0.039%
119	10.391	10.364	10.411	VV	1215	25964	0.22%	0.011%
120	10.433	10.411	10.485	VV	6232	102474	0.89%	0.044%
121	10.507	10.485	10.521	VV	1116	19570	0.17%	0.008%
122	10.535	10.521	10.545	VV	1126	13601	0.12%	0.006%
123	10.580	10.545	10.642	VV	513452	5858176	50.73%	2.489%
124	10.664	10.642	10.700	VV	3548	58758	0.51%	0.025%
125	10.732	10.700	10.755	VV	1519	23404	0.20%	0.010%
126	10.783	10.755	10.805	VV	1042	21725	0.19%	0.009%

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127	10.831	10.805	10.853	VV	896	14603	0.13%	0.006%
128	10.899	10.853	10.923	VV	555591	6094178	52.77%	2.589%
129	10.937	10.923	10.952	VV	10126	115007	1.00%	0.049%
130	10.968	10.952	11.011	VV	11896	167496	1.45%	0.071%
131	11.049	11.011	11.069	VV	9866	164942	1.43%	0.070%
132	11.085	11.069	11.099	VV	7680	89122	0.77%	0.038%
133	11.116	11.099	11.155	VV	9224	121400	1.05%	0.052%
134	11.206	11.155	11.217	PV	753	17414	0.15%	0.007%
135	11.248	11.217	11.284	VV	1612	34940	0.30%	0.015%
136	11.308	11.284	11.381	VV	6420	123245	1.07%	0.052%
137	11.407	11.381	11.452	VV	5797	85803	0.74%	0.036%
138	11.497	11.452	11.535	VV	14310	174378	1.51%	0.074%
139	11.553	11.535	11.574	VV	1243	19096	0.17%	0.008%
140	11.588	11.574	11.600	VV	468	6084	0.05%	0.003%
141	11.626	11.600	11.637	VV	990	17136	0.15%	0.007%
142	11.657	11.637	11.669	VV	1839	27486	0.24%	0.012%
143	11.679	11.669	11.702	VV	1749	24440	0.21%	0.010%
144	11.729	11.702	11.769	VV	4080	77625	0.67%	0.033%
145	11.798	11.769	11.817	PV	5036	70144	0.61%	0.030%
146	11.837	11.817	11.856	VV	8463	110757	0.96%	0.047%
147	11.892	11.856	11.923	VV	497475	5821224	50.41%	2.473%
148	11.959	11.923	12.070	VV	587963	6882836	59.60%	2.924%
149	12.094	12.070	12.122	VV	4410	83153	0.72%	0.035%
150	12.141	12.122	12.160	VV	8450	109988	0.95%	0.047%
151	12.173	12.160	12.222	VV	3762	86062	0.75%	0.037%
152	12.259	12.222	12.290	VV	571243	6575827	56.94%	2.794%
153	12.336	12.290	12.401	VV	423390	5131011	44.43%	2.180%
154	12.428	12.401	12.446	VV	4187	63001	0.55%	0.027%
155	12.459	12.446	12.472	VV	2362	30646	0.27%	0.013%
156	12.504	12.472	12.562	VV	481778	5732495	49.64%	2.435%
157	12.586	12.562	12.629	VV	2161	46442	0.40%	0.020%
158	12.653	12.629	12.690	VV	3196	67162	0.58%	0.029%
159	12.715	12.690	12.792	VV	8077	157320	1.36%	0.067%
160	12.845	12.792	12.889	VV	16832	306580	2.65%	0.130%
161	12.910	12.889	12.928	VV	2365	40226	0.35%	0.017%
162	12.952	12.928	12.973	VV	9511	128930	1.12%	0.055%
163	12.992	12.973	13.016	VV	10116	135329	1.17%	0.057%
164	13.029	13.016	13.051	VV	3010	46435	0.40%	0.020%
165	13.091	13.051	13.143	VV	457965	5779876	50.05%	2.455%
166	13.163	13.143	13.208	VV	7420	121266	1.05%	0.052%
167	13.245	13.208	13.260	VV	1963	39404	0.34%	0.017%
168	13.272	13.260	13.302	VV	1569	32324	0.28%	0.014%
169	13.321	13.302	13.342	VV	1216	21594	0.19%	0.009%
170	13.352	13.342	13.364	VV	828	9707	0.08%	0.004%
171	13.374	13.364	13.394	VV	835	8646	0.07%	0.004%
172	13.432	13.394	13.463	PV	1117	24508	0.21%	0.010%
173	13.485	13.463	13.498	VV	1200	16199	0.14%	0.007%
174	13.530	13.498	13.568	VV	13882	231221	2.00%	0.098%

175	13.590	13.568	13.628	VV	rteres 9388	149711	1.30%	0.064%
176	13.652	13.628	13.669	VV	3377	55612	0.48%	0.024%
177	13.685	13.669	13.732	VV	2898	59727	0.52%	0.025%
178	13.760	13.732	13.796	VV	12094	190472	1.65%	0.081%
179	13.821	13.796	13.850	VV	15473	244981	2.12%	0.104%
180	13.894	13.850	13.928	VV	9746	215971	1.87%	0.092%
181	13.943	13.928	13.965	VV	1714	29569	0.26%	0.013%
182	13.979	13.965	13.987	VV	1587	19315	0.17%	0.008%
183	14.011	13.987	14.066	VV	3704	82566	0.71%	0.035%
184	14.093	14.066	14.105	PV	3180	36371	0.31%	0.015%
185	14.142	14.105	14.162	VV	437752	5884587	50.96%	2.500%
186	14.188	14.162	14.264	VV	807146	11548194	100.00%	4.906%
187	14.301	14.264	14.352	VV	11867	262378	2.27%	0.111%
188	14.390	14.352	14.420	VV	3150	74665	0.65%	0.032%
189	14.448	14.420	14.465	VV	5085	75123	0.65%	0.032%
190	14.482	14.465	14.542	VV	4852	115289	1.00%	0.049%
191	14.575	14.542	14.659	VV	19452	422931	3.66%	0.180%
192	14.712	14.659	14.742	VV	3700	82275	0.71%	0.035%
193	14.781	14.742	14.790	VV	5242	89844	0.78%	0.038%
194	14.810	14.790	14.832	VV	16569	224405	1.94%	0.095%
195	14.849	14.832	14.880	VV	6979	108395	0.94%	0.046%
196	14.897	14.880	14.912	VV	2984	42135	0.36%	0.018%
197	14.922	14.912	14.927	VV	1918	17640	0.15%	0.007%
198	14.973	14.927	15.017	VV	7628	232636	2.01%	0.099%
199	15.048	15.017	15.073	VV	4014	72289	0.63%	0.031%
200	15.093	15.073	15.113	VV	2075	31448	0.27%	0.013%
201	15.134	15.113	15.166	VV	3054	44311	0.38%	0.019%
202	15.219	15.166	15.298	VV	414051	5367037	46.48%	2.280%
203	15.312	15.298	15.327	VV	541	6430	0.06%	0.003%
204	15.347	15.327	15.362	PV	682	7657	0.07%	0.003%
205	15.410	15.362	15.431	VV	3768	59797	0.52%	0.025%
206	15.449	15.431	15.469	VV	3181	41579	0.36%	0.018%
207	15.492	15.469	15.539	VV	3774	84721	0.73%	0.036%
208	15.611	15.539	15.637	VV	6097	201907	1.75%	0.086%
209	15.657	15.637	15.667	VV	4200	59562	0.52%	0.025%
210	15.708	15.667	15.724	VV	409715	6111846	52.92%	2.596%
211	15.741	15.724	15.805	VV	455717	5503965	47.66%	2.338%
212	15.834	15.805	15.857	VV	15323	219007	1.90%	0.093%
213	15.867	15.857	15.916	VV	4103	81004	0.70%	0.034%
214	15.957	15.916	15.968	VV	3615	58387	0.51%	0.025%
215	15.993	15.968	16.001	VV	9232	126421	1.09%	0.054%
216	16.025	16.001	16.053	VV	43853	635161	5.50%	0.270%
217	16.090	16.053	16.132	VV	398232	5374555	46.54%	2.283%
218	16.169	16.132	16.216	VV	382855	5463481	47.31%	2.321%
219	16.242	16.216	16.278	VV	7753	152664	1.32%	0.065%
220	16.329	16.278	16.370	VV	4881	182345	1.58%	0.077%
221	16.388	16.370	16.408	VV	2694	48132	0.42%	0.020%

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222	16.447	16.408	16.512	VV	6351	255698	2.21%	0.109%
223	16.540	16.512	16.564	VV	6250	134478	1.16%	0.057%
224	16.584	16.564	16.593	VV	6107	89135	0.77%	0.038%
225	16.613	16.593	16.648	VV	10036	178077	1.54%	0.076%
226	16.675	16.648	16.688	VV	3766	64606	0.56%	0.027%
227	16.700	16.688	16.720	VV	3811	57398	0.50%	0.024%
228	16.745	16.720	16.772	VV	5374	104788	0.91%	0.045%
229	16.782	16.772	16.825	VV	2300	48247	0.42%	0.020%
230	16.847	16.825	16.884	VV	1404	37785	0.33%	0.016%
231	16.900	16.884	16.922	VV	1163	17877	0.15%	0.008%
232	16.948	16.922	16.972	VV	1542	24789	0.21%	0.011%
233	17.059	16.972	17.110	PV	355350	5178651	44.84%	2.200%
234	17.145	17.110	17.188	PV	6367	150942	1.31%	0.064%
235	17.199	17.188	17.212	VV	2968	38424	0.33%	0.016%
236	17.238	17.212	17.321	VV	4247	155888	1.35%	0.066%
237	17.369	17.321	17.393	VV	11809	201366	1.74%	0.086%
238	17.417	17.393	17.431	VV	10495	179584	1.56%	0.076%
239	17.469	17.431	17.484	VV	299943	4531828	39.24%	1.925%
240	17.503	17.484	17.576	VV	333836	5271632	45.65%	2.239%
241	17.595	17.576	17.612	VV	11791	209612	1.82%	0.089%
242	17.627	17.612	17.684	VV	9410	243172	2.11%	0.103%
243	17.725	17.684	17.830	VV	266344	4639291	40.17%	1.971%
244	17.891	17.830	17.931	VV	370679	5307566	45.96%	2.255%
245	17.988	17.931	18.015	VV	7450	175105	1.52%	0.074%
246	18.039	18.015	18.068	VV	3028	70565	0.61%	0.030%
247	18.082	18.068	18.095	VV	1526	22000	0.19%	0.009%
248	18.159	18.095	18.182	VV	3174	99226	0.86%	0.042%
249	18.204	18.182	18.218	VV	2306	49472	0.43%	0.021%
250	18.246	18.218	18.269	VV	8170	169291	1.47%	0.072%
251	18.287	18.269	18.347	VV	6527	188379	1.63%	0.080%
252	18.365	18.347	18.377	VV	1872	30472	0.26%	0.013%
253	18.415	18.377	18.458	VV	2760	93291	0.81%	0.040%
254	18.487	18.458	18.505	VV	1141	23790	0.21%	0.010%
255	18.532	18.505	18.540	VV	1103	15651	0.14%	0.007%
256	18.582	18.540	18.623	VV	1965	68623	0.59%	0.029%
257	18.676	18.623	18.712	VV	333669	4921649	42.62%	2.091%
258	18.737	18.712	18.759	VV	5144	113341	0.98%	0.048%
259	18.783	18.759	18.830	VV	5680	177720	1.54%	0.075%
260	18.892	18.830	18.931	VV	10550	392109	3.40%	0.167%
261	18.962	18.931	18.997	VV	12299	344435	2.98%	0.146%
262	19.045	18.997	19.126	VV	9052	535624	4.64%	0.228%
263	19.186	19.126	19.218	VV	6817	316633	2.74%	0.135%
264	19.284	19.218	19.335	VV	14215	705014	6.10%	0.300%
265	19.416	19.335	19.460	VV	319058	5302919	45.92%	2.253%
266	19.484	19.460	19.502	VV	9618	237001	2.05%	0.101%
267	19.575	19.502	19.603	VV	12136	657007	5.69%	0.279%
268	19.620	19.603	19.632	VV	10665	182029	1.58%	0.077%
269	19.724	19.632	19.738	VV	11924	712046	6.17%	0.302%

270	19.769	19.738	19.837	VV	rteres 13282	674230	5.84%	0.286%
271	19.931	19.837	19.968	VV	11261	785573	6.80%	0.334%
272	20.035	19.968	20.084	VV	10249	684177	5.92%	0.291%
273	20.153	20.084	20.211	VV	261362	5054949	43.77%	2.147%
274	20.224	20.211	20.263	VV	7648	227706	1.97%	0.097%
275	20.347	20.263	20.406	VV	7592	616319	5.34%	0.262%
276	20.439	20.406	20.495	VV	6701	321693	2.79%	0.137%
277	20.518	20.495	20.532	VV	4961	108612	0.94%	0.046%
278	20.573	20.532	20.614	VV	6071	254541	2.20%	0.108%
279	20.625	20.614	20.675	VV	4186	132944	1.15%	0.056%
280	20.691	20.675	20.703	VV	3045	50343	0.44%	0.021%
281	20.785	20.703	20.810	VV	4261	237311	2.05%	0.101%
282	20.823	20.810	20.841	VV	3916	72205	0.63%	0.031%
283	20.852	20.841	20.893	VV	3774	104724	0.91%	0.044%
284	20.908	20.893	20.950	VV	2729	83433	0.72%	0.035%
285	20.962	20.950	20.995	VV	2300	53623	0.46%	0.023%
286	21.064	20.995	21.138	VV	183681	4442740	38.47%	1.887%
287	21.168	21.138	21.184	VV	291	6598	0.06%	0.003%
Sum of corrected areas:						235395267		

Aliphatic EPH 062023.M Wed Jul 05 00:58:08 2023