

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012409.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 17:27
 Sample : 03625-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.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	2.657	2.602	2.672	BV	128	655	0.01%	0.000%
2	2.702	2.672	2.714	VV	3665	33086	0.29%	0.015%
3	2.736	2.714	2.824	VV	233466	1880600	16.22%	0.833%
4	2.834	2.824	2.843	VV	147	1491	0.01%	0.001%
5	2.872	2.843	2.907	VV	809	11028	0.10%	0.005%
6	2.925	2.907	2.955	VV	228	2503	0.02%	0.001%
7	2.972	2.955	2.981	PV	79	783	0.01%	0.000%
8	2.993	2.981	3.007	VV	187	1745	0.02%	0.001%
9	3.020	3.007	3.032	VV	268	2946	0.03%	0.001%
10	3.048	3.032	3.059	VV	315	4102	0.04%	0.002%
11	3.090	3.059	3.162	VV	11251	117415	1.01%	0.052%
12	3.183	3.162	3.245	VV	9127	87779	0.76%	0.039%
13	3.265	3.245	3.325	VV	1010	15659	0.14%	0.007%
14	3.339	3.325	3.378	VV	808	11623	0.10%	0.005%
15	3.395	3.378	3.436	VV	684	13551	0.12%	0.006%
16	3.449	3.436	3.481	VV	231	4990	0.04%	0.002%
17	3.496	3.481	3.509	VV	361	3624	0.03%	0.002%
18	3.529	3.509	3.696	VV	968	33672	0.29%	0.015%
19	3.745	3.696	3.771	PV	252148	2204238	19.01%	0.977%
20	3.794	3.771	3.881	VV	288438	2543215	21.93%	1.127%
21	3.894	3.881	3.922	VV	490	9731	0.08%	0.004%
22	3.938	3.922	3.954	VV	413	6284	0.05%	0.003%
23	3.969	3.954	4.013	VV	553	14299	0.12%	0.006%
24	4.026	4.013	4.107	VV	284	8159	0.07%	0.004%
25	4.127	4.107	4.204	VV	172	6941	0.06%	0.003%
26	4.215	4.204	4.228	VV	128	1307	0.01%	0.001%
27	4.251	4.228	4.285	VV	444	6683	0.06%	0.003%
28	4.303	4.285	4.310	VV	127	1716	0.01%	0.001%
29	4.338	4.310	4.355	VV	571	8196	0.07%	0.004%
30	4.385	4.355	4.406	VV	667	11416	0.10%	0.005%
31	4.422	4.406	4.441	VV	358	5164	0.04%	0.002%

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32	4.454	4.441	4.491	VV	204	4204	0.04%	0.002%
33	4.505	4.491	4.525	VV	262	3066	0.03%	0.001%
34	4.567	4.525	4.622	VV	553	13206	0.11%	0.006%
35	4.644	4.622	4.712	VV	351	6250	0.05%	0.003%
36	4.761	4.712	4.788	VV	1132	13492	0.12%	0.006%
37	4.810	4.788	4.845	VV	623	10568	0.09%	0.005%
38	4.861	4.845	4.905	VV	324	5707	0.05%	0.003%
39	4.917	4.905	4.929	VV	162	1885	0.02%	0.001%
40	4.942	4.929	4.968	VV	148	2304	0.02%	0.001%
41	5.010	4.968	5.092	PV	1653	24664	0.21%	0.011%
42	5.096	5.092	5.122	VV	133	1394	0.01%	0.001%
43	5.168	5.122	5.208	VV	180	3613	0.03%	0.002%
44	5.218	5.208	5.228	VV	152	1154	0.01%	0.001%
45	5.236	5.228	5.245	VV	97	787	0.01%	0.000%
46	5.310	5.245	5.435	VV	357983	3521494	30.37%	1.560%
47	5.449	5.435	5.524	VV	783	27747	0.24%	0.012%
48	5.542	5.524	5.568	VV	420	9366	0.08%	0.004%
49	5.622	5.568	5.648	VV	437	17169	0.15%	0.008%
50	5.662	5.648	5.694	VV	389	8857	0.08%	0.004%
51	5.735	5.694	5.867	VV	323015	3144896	27.12%	1.393%
52	5.883	5.867	5.905	VV	409	6837	0.06%	0.003%
53	5.917	5.905	5.990	VV	307	6870	0.06%	0.003%
54	6.018	5.990	6.034	PV	179	2770	0.02%	0.001%
55	6.056	6.034	6.080	VV	178	2301	0.02%	0.001%
56	6.092	6.080	6.107	VV	88	917	0.01%	0.000%
57	6.160	6.107	6.188	VV	339	8948	0.08%	0.004%
58	6.228	6.188	6.248	VV	1256	22312	0.19%	0.010%
59	6.270	6.248	6.320	VV	5430	69697	0.60%	0.031%
60	6.361	6.320	6.468	VV	427094	4276066	36.88%	1.895%
61	6.498	6.468	6.533	VV	2181	50494	0.44%	0.022%
62	6.555	6.533	6.611	VV	1616	43338	0.37%	0.019%
63	6.629	6.611	6.641	VV	814	11266	0.10%	0.005%
64	6.659	6.641	6.704	VV	1058	24113	0.21%	0.011%
65	6.722	6.704	6.809	VV	516	13827	0.12%	0.006%
66	6.834	6.809	6.901	VV	649	10409	0.09%	0.005%
67	6.918	6.901	6.928	VV	261	2312	0.02%	0.001%
68	6.971	6.928	7.072	VV	507825	5000879	43.13%	2.216%
69	7.087	7.072	7.208	VV	1566	74074	0.64%	0.033%
70	7.223	7.208	7.242	VV	785	12585	0.11%	0.006%
71	7.250	7.242	7.261	VV	629	6761	0.06%	0.003%
72	7.279	7.261	7.327	VV	672	18141	0.16%	0.008%
73	7.357	7.327	7.394	VV	658	17720	0.15%	0.008%
74	7.458	7.394	7.475	VV	1434	31619	0.27%	0.014%
75	7.530	7.475	7.586	VV	440266	4654197	40.14%	2.062%
76	7.641	7.586	7.751	VV	502039	5108702	44.06%	2.263%
77	7.765	7.751	7.809	VV	1231	27318	0.24%	0.012%
78	7.841	7.809	7.907	VV	318685	3362935	29.00%	1.490%
79	7.938	7.907	8.045	VV	536043	5507989	47.50%	2.440%

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80	8.058	8.045	8.106	VV	1602	46423	0.40%	0.021%
81	8.117	8.106	8.155	VV	1029	26476	0.23%	0.012%
82	8.177	8.155	8.194	VV	1165	21918	0.19%	0.010%
83	8.216	8.194	8.235	VV	3814	54660	0.47%	0.024%
84	8.248	8.235	8.327	VV	2110	55362	0.48%	0.025%
85	8.349	8.327	8.372	VV	1396	20684	0.18%	0.009%
86	8.389	8.372	8.474	VV	671	16806	0.14%	0.007%
87	8.503	8.474	8.521	VV	699	9025	0.08%	0.004%
88	8.536	8.521	8.575	VV	553	7407	0.06%	0.003%
89	8.593	8.575	8.607	VV	298	3979	0.03%	0.002%
90	8.639	8.607	8.664	VV	547	8780	0.08%	0.004%
91	8.723	8.664	8.832	PV	532484	5622032	48.48%	2.491%
92	8.845	8.832	8.856	VV	1770	23525	0.20%	0.010%
93	8.872	8.856	8.891	VV	2045	33781	0.29%	0.015%
94	8.906	8.891	8.920	VV	2034	26989	0.23%	0.012%
95	8.937	8.920	8.977	VV	3400	58042	0.50%	0.026%
96	8.989	8.977	9.027	VV	737	17732	0.15%	0.008%
97	9.048	9.027	9.086	VV	1771	33776	0.29%	0.015%
98	9.131	9.086	9.224	VV	511824	5572792	48.06%	2.469%
99	9.237	9.224	9.261	VV	766	13517	0.12%	0.006%
100	9.283	9.261	9.382	VV	945	25866	0.22%	0.011%
101	9.411	9.382	9.447	PV	401	7123	0.06%	0.003%
102	9.487	9.447	9.545	VV	1985	30900	0.27%	0.014%
103	9.576	9.545	9.590	VV	464	7878	0.07%	0.003%
104	9.610	9.590	9.632	VV	893	13685	0.12%	0.006%
105	9.650	9.632	9.699	VV	684	10644	0.09%	0.005%
106	9.721	9.699	9.738	PV	768	10470	0.09%	0.005%
107	9.789	9.738	9.845	VV	3309	79439	0.69%	0.035%
108	9.866	9.845	9.882	VV	1509	23353	0.20%	0.010%
109	9.892	9.882	9.898	VV	1030	8820	0.08%	0.004%
110	9.922	9.898	10.010	VV	8224	168872	1.46%	0.075%
111	10.027	10.010	10.045	VV	779	9262	0.08%	0.004%
112	10.058	10.045	10.074	VV	330	3934	0.03%	0.002%
113	10.128	10.074	10.175	VV	562697	6146938	53.01%	2.723%
114	10.203	10.175	10.273	VV	522508	5671947	48.92%	2.513%
115	10.282	10.273	10.362	VV	3841	110102	0.95%	0.049%
116	10.391	10.362	10.408	VV	1739	36835	0.32%	0.016%
117	10.431	10.408	10.482	VV	5888	105947	0.91%	0.047%
118	10.500	10.482	10.537	VV	1060	25750	0.22%	0.011%
119	10.575	10.537	10.612	VV	526155	5970943	51.49%	2.645%
120	10.622	10.612	10.633	VV	883	10930	0.09%	0.005%
121	10.659	10.633	10.694	VV	2566	45810	0.40%	0.020%
122	10.726	10.694	10.745	VV	912	13457	0.12%	0.006%
123	10.762	10.745	10.773	VV	564	7126	0.06%	0.003%
124	10.778	10.773	10.799	VV	416	4629	0.04%	0.002%
125	10.831	10.799	10.852	VV	798	13229	0.11%	0.006%
126	10.891	10.852	10.918	VV	456841	4864116	41.95%	2.155%

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127	10.931	10.918	10.947	VV	6095	72059	0.62%	0.032%
128	10.963	10.947	11.005	VV	7424	105271	0.91%	0.047%
129	11.043	11.005	11.063	VV	6309	102196	0.88%	0.045%
130	11.079	11.063	11.094	VV	4278	50225	0.43%	0.022%
131	11.111	11.094	11.153	VV	5158	70500	0.61%	0.031%
132	11.203	11.153	11.225	PV	1086	27474	0.24%	0.012%
133	11.245	11.225	11.273	VV	1393	26141	0.23%	0.012%
134	11.298	11.273	11.378	VV	34446	490165	4.23%	0.217%
135	11.402	11.378	11.448	VV	5295	82959	0.72%	0.037%
136	11.491	11.448	11.533	VV	14647	184571	1.59%	0.082%
137	11.549	11.533	11.581	VV	756	14197	0.12%	0.006%
138	11.650	11.581	11.665	VV	1467	38459	0.33%	0.017%
139	11.674	11.665	11.695	VV	1123	16532	0.14%	0.007%
140	11.724	11.695	11.762	VV	2818	54438	0.47%	0.024%
141	11.790	11.762	11.814	PV	12551	155702	1.34%	0.069%
142	11.830	11.814	11.849	VV	4639	61519	0.53%	0.027%
143	11.885	11.849	11.917	VV	491087	5933471	51.17%	2.629%
144	11.951	11.917	12.005	VV	581707	6764302	58.34%	2.997%
145	12.019	12.005	12.067	VV	3272	67326	0.58%	0.030%
146	12.105	12.067	12.114	VV	3012	58095	0.50%	0.026%
147	12.134	12.114	12.152	VV	7603	102475	0.88%	0.045%
148	12.169	12.152	12.215	VV	5988	106829	0.92%	0.047%
149	12.250	12.215	12.284	VV	568810	6193589	53.41%	2.744%
150	12.329	12.284	12.392	VV	345491	4196703	36.19%	1.859%
151	12.423	12.392	12.439	VV	4514	63955	0.55%	0.028%
152	12.497	12.439	12.554	VV	486372	5922510	51.08%	2.624%
153	12.578	12.554	12.594	VV	1511	28425	0.25%	0.013%
154	12.604	12.594	12.624	VV	1227	15908	0.14%	0.007%
155	12.647	12.624	12.683	VV	1774	41043	0.35%	0.018%
156	12.710	12.683	12.758	VV	5959	115382	1.00%	0.051%
157	12.776	12.758	12.791	VV	805	13099	0.11%	0.006%
158	12.838	12.791	12.882	VV	8253	178764	1.54%	0.079%
159	12.904	12.882	12.916	VV	1789	25289	0.22%	0.011%
160	12.946	12.916	12.966	VV	4830	76843	0.66%	0.034%
161	12.986	12.966	13.011	VV	6435	92992	0.80%	0.041%
162	13.027	13.011	13.046	VV	1864	27613	0.24%	0.012%
163	13.084	13.046	13.139	VV	458047	5827504	50.26%	2.582%
164	13.165	13.139	13.203	VV	5509	104752	0.90%	0.046%
165	13.239	13.203	13.252	VV	967	21862	0.19%	0.010%
166	13.275	13.252	13.294	VV	1034	22174	0.19%	0.010%
167	13.316	13.294	13.357	VV	1258	22502	0.19%	0.010%
168	13.373	13.357	13.391	VV	319	3752	0.03%	0.002%
169	13.423	13.391	13.455	VV	1171	19891	0.17%	0.009%
170	13.479	13.455	13.493	PV	1011	13852	0.12%	0.006%
171	13.523	13.493	13.559	VV	12369	185292	1.60%	0.082%
172	13.582	13.559	13.624	VV	22687	319839	2.76%	0.142%
173	13.645	13.624	13.665	VV	3623	58202	0.50%	0.026%
174	13.679	13.665	13.724	VV	1907	40737	0.35%	0.018%

175	13.752	13.724	13.788	PV	rteres 14634	223337	1.93%	0.099%
176	13.814	13.788	13.843	VV	10956	174313	1.50%	0.077%
177	13.889	13.843	13.922	VV	20247	344676	2.97%	0.153%
178	13.934	13.922	13.957	VV	1951	31786	0.27%	0.014%
179	13.970	13.957	13.981	VV	1141	14064	0.12%	0.006%
180	14.006	13.981	14.061	VV	2088	50983	0.44%	0.023%
181	14.086	14.061	14.097	PV	3443	36238	0.31%	0.016%
182	14.133	14.097	14.153	VV	417067	5537619	47.76%	2.454%
183	14.180	14.153	14.258	VV	733477	11595516	100.00%	5.138%
184	14.292	14.258	14.344	VV	6093	196750	1.70%	0.087%
185	14.365	14.344	14.417	VV	2251	62611	0.54%	0.028%
186	14.445	14.417	14.460	VV	3448	49336	0.43%	0.022%
187	14.476	14.460	14.537	VV	3249	83041	0.72%	0.037%
188	14.570	14.537	14.658	VV	16949	394196	3.40%	0.175%
189	14.708	14.658	14.742	VV	5050	114164	0.98%	0.051%
190	14.804	14.742	14.828	VV	16665	282284	2.43%	0.125%
191	14.840	14.828	14.876	VV	4358	61675	0.53%	0.027%
192	14.912	14.876	14.925	VV	942	20395	0.18%	0.009%
193	14.963	14.925	15.007	VV	3759	96894	0.84%	0.043%
194	15.035	15.007	15.065	VV	2782	49786	0.43%	0.022%
195	15.087	15.065	15.107	VV	1027	15076	0.13%	0.007%
196	15.127	15.107	15.157	VV	1525	21595	0.19%	0.010%
197	15.211	15.157	15.250	VV	413361	5448864	46.99%	2.414%
198	15.270	15.250	15.297	VV	926	15540	0.13%	0.007%
199	15.308	15.297	15.323	VV	345	2292	0.02%	0.001%
200	15.340	15.323	15.352	PV	298	2821	0.02%	0.001%
201	15.402	15.352	15.427	VV	3897	74569	0.64%	0.033%
202	15.444	15.427	15.468	VV	2555	36731	0.32%	0.016%
203	15.488	15.468	15.532	VV	2809	61439	0.53%	0.027%
204	15.555	15.532	15.564	VV	2333	28995	0.25%	0.013%
205	15.602	15.564	15.627	VV	4371	113848	0.98%	0.050%
206	15.648	15.627	15.658	VV	3132	42967	0.37%	0.019%
207	15.698	15.658	15.714	VV	383113	5555098	47.91%	2.461%
208	15.730	15.714	15.805	VV	440933	5301582	45.72%	2.349%
209	15.827	15.805	15.849	VV	8081	125342	1.08%	0.056%
210	15.858	15.849	15.930	VV	2630	68301	0.59%	0.030%
211	15.983	15.930	15.998	VV	11869	185493	1.60%	0.082%
212	16.016	15.998	16.044	VV	24254	323752	2.79%	0.143%
213	16.079	16.044	16.124	VV	353241	4710271	40.62%	2.087%
214	16.161	16.124	16.211	VV	388169	5503796	47.46%	2.439%
215	16.233	16.211	16.268	VV	3204	69412	0.60%	0.031%
216	16.332	16.268	16.366	VV	2296	86037	0.74%	0.038%
217	16.443	16.366	16.454	VV	2686	80478	0.69%	0.036%
218	16.467	16.454	16.506	VV	2665	54943	0.47%	0.024%
219	16.537	16.506	16.555	VV	3566	67864	0.59%	0.030%
220	16.606	16.555	16.632	VV	7268	177005	1.53%	0.078%
221	16.691	16.632	16.708	VV	2186	72981	0.63%	0.032%

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222	16.735	16.708	16.762	VV	2222	56924	0.49%	0.025%
223	16.782	16.762	16.825	VV	2148	44191	0.38%	0.020%
224	16.843	16.825	16.858	PV	788	7613	0.07%	0.003%
225	16.894	16.858	16.908	VV	1136	20811	0.18%	0.009%
226	16.941	16.908	16.970	VV	2095	43858	0.38%	0.019%
227	17.051	16.970	17.111	VV	387292	5323890	45.91%	2.359%
228	17.135	17.111	17.153	VV	3835	62508	0.54%	0.028%
229	17.193	17.153	17.212	VV	3975	110811	0.96%	0.049%
230	17.240	17.212	17.261	VV	3336	84067	0.72%	0.037%
231	17.272	17.261	17.315	VV	2314	50090	0.43%	0.022%
232	17.364	17.315	17.385	VV	6888	137890	1.19%	0.061%
233	17.412	17.385	17.425	VV	10149	178313	1.54%	0.079%
234	17.457	17.425	17.473	VV	252809	3598569	31.03%	1.594%
235	17.491	17.473	17.605	VV	291361	5223738	45.05%	2.314%
236	17.618	17.605	17.661	VV	9115	243895	2.10%	0.108%
237	17.712	17.661	17.828	VV	217519	4164988	35.92%	1.845%
238	17.883	17.828	17.922	VV	358839	5497788	47.41%	2.436%
239	17.980	17.922	18.006	VV	9777	316263	2.73%	0.140%
240	18.030	18.006	18.098	VV	7091	292826	2.53%	0.130%
241	18.149	18.098	18.172	VV	6023	228995	1.97%	0.101%
242	18.194	18.172	18.212	VV	6202	138771	1.20%	0.061%
243	18.242	18.212	18.265	VV	14220	330047	2.85%	0.146%
244	18.276	18.265	18.337	VV	9505	317732	2.74%	0.141%
245	18.383	18.337	18.390	VV	5915	179113	1.54%	0.079%
246	18.413	18.390	18.455	VV	6836	233636	2.01%	0.104%
247	18.478	18.455	18.495	VV	7066	149568	1.29%	0.066%
248	18.506	18.495	18.512	VV	6102	63013	0.54%	0.028%
249	18.576	18.512	18.605	VV	7235	354648	3.06%	0.157%
250	18.668	18.605	18.706	VV	353696	5345240	46.10%	2.368%
251	18.728	18.706	18.750	VV	10403	237826	2.05%	0.105%
252	18.777	18.750	18.802	VV	10128	273902	2.36%	0.121%
253	18.839	18.802	18.848	VV	8820	231055	1.99%	0.102%
254	18.893	18.848	18.920	VV	11467	432956	3.73%	0.192%
255	18.955	18.920	18.992	VV	12995	493911	4.26%	0.219%
256	19.030	18.992	19.060	VV	13756	515954	4.45%	0.229%
257	19.073	19.060	19.078	VV	11729	121242	1.05%	0.054%
258	19.085	19.078	19.127	VV	11881	317618	2.74%	0.141%
259	19.194	19.127	19.222	VV	11775	627278	5.41%	0.278%
260	19.287	19.222	19.344	VV	14969	967185	8.34%	0.429%
261	19.409	19.344	19.448	VV	331105	5595124	48.25%	2.479%
262	19.471	19.448	19.518	VV	16108	642945	5.54%	0.285%
263	19.566	19.518	19.593	VV	18985	738899	6.37%	0.327%
264	19.763	19.593	19.825	VV	19268	2397467	20.68%	1.062%
265	19.839	19.825	19.854	VV	16079	269795	2.33%	0.120%
266	19.919	19.854	20.072	VV	17504	2019043	17.41%	0.895%
267	20.144	20.072	20.196	VV	271286	5434839	46.87%	2.408%
268	20.213	20.196	20.242	VV	12447	330628	2.85%	0.146%
269	20.268	20.242	20.289	VV	12367	337407	2.91%	0.149%

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270	20.320	20.289	20.354	VV	11820	441384	3.81%	0.196%
271	20.376	20.354	20.388	VV	10633	210894	1.82%	0.093%
272	20.420	20.388	20.428	VV	10551	250276	2.16%	0.111%
273	20.446	20.428	20.500	VV	10888	427095	3.68%	0.189%
274	20.521	20.500	20.537	VV	8785	196585	1.70%	0.087%
275	20.557	20.537	20.658	VV	8886	523122	4.51%	0.232%
276	20.666	20.658	20.671	VV	5924	45809	0.40%	0.020%
277	20.684	20.671	20.735	VV	6023	216019	1.86%	0.096%
278	20.752	20.735	20.762	VV	6135	94899	0.82%	0.042%
279	20.769	20.762	20.808	VV	5742	149279	1.29%	0.066%
280	20.826	20.808	20.847	VV	5387	118860	1.03%	0.053%
281	20.888	20.847	20.898	VV	5472	152103	1.31%	0.067%
282	20.906	20.898	20.912	VV	5346	44630	0.38%	0.020%
283	20.918	20.912	20.987	VV	5264	186520	1.61%	0.083%
284	21.052	20.987	21.159	VV	196758	4562671	39.35%	2.022%
285	21.177	21.159	21.202	VBA	691	59274	0.51%	0.026%

Sum of corrected areas: 225701962

Aliphatic EPH 071423.M Tue Jul 18 05:09:50 2023