

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012431.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 18:56
 Sample : 03639-04
 Misc :
 ALS Vial : 18 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	2.631	2.602	2.644	BV	54	-1084	-0.02%	-0.003%
2	2.698	2.644	2.813	PV	7186	91151	1.51%	0.277%
3	2.827	2.813	2.842	PV	132	1469	0.02%	0.004%
4	2.870	2.842	2.911	VV	1824	19301	0.32%	0.059%
5	2.925	2.911	2.992	VV	82	3350	0.06%	0.010%
6	2.996	2.992	3.000	VV	84	327	0.01%	0.001%
7	3.016	3.000	3.047	VV	690	7184	0.12%	0.022%
8	3.086	3.047	3.162	VV	29779	286479	4.74%	0.870%
9	3.178	3.162	3.245	VV	27258	242413	4.02%	0.736%
10	3.262	3.245	3.298	VV	2238	25717	0.43%	0.078%
11	3.303	3.298	3.325	VV	489	4822	0.08%	0.015%
12	3.337	3.325	3.361	VV	1164	15015	0.25%	0.046%
13	3.370	3.361	3.381	VV	450	4942	0.08%	0.015%
14	3.400	3.381	3.474	VV	672	20933	0.35%	0.064%
15	3.494	3.474	3.507	VV	712	8048	0.13%	0.024%
16	3.545	3.507	3.606	VV	696	24162	0.40%	0.073%
17	3.648	3.606	3.728	VV	302	12449	0.21%	0.038%
18	3.743	3.728	3.814	VV	266	4927	0.08%	0.015%
19	3.824	3.814	3.865	VV	116	2272	0.04%	0.007%
20	3.896	3.865	3.919	PV	351	5088	0.08%	0.015%
21	3.936	3.919	3.965	VV	356	4578	0.08%	0.014%
22	3.972	3.965	3.978	VV	109	794	0.01%	0.002%
23	3.992	3.978	4.019	VV	314	3581	0.06%	0.011%
24	4.031	4.019	4.054	VV	73	1109	0.02%	0.003%
25	4.062	4.054	4.074	VV	75	539	0.01%	0.002%
26	4.128	4.074	4.170	PV	116	3331	0.06%	0.010%
27	4.190	4.170	4.216	VV	160	1991	0.03%	0.006%
28	4.249	4.216	4.301	VV	724	10546	0.17%	0.032%
29	4.329	4.301	4.358	VV	229	5856	0.10%	0.018%
30	4.382	4.358	4.407	VV	927	12095	0.20%	0.037%
31	4.423	4.407	4.477	VV	534	8563	0.14%	0.026%

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32	4.489	4.477	4.542	VV	101	2764	0.05%	0.008%
33	4.551	4.542	4.568	VV	96	759	0.01%	0.002%
34	4.573	4.568	4.582	VV	74	371	0.01%	0.001%
35	4.594	4.582	4.632	VV	130	2615	0.04%	0.008%
36	4.635	4.632	4.643	VV	121	473	0.01%	0.001%
37	4.649	4.643	4.754	PV	89	2006	0.03%	0.006%
38	4.766	4.754	4.792	VV	138	1945	0.03%	0.006%
39	4.813	4.792	4.837	VV	172	2828	0.05%	0.009%
40	4.858	4.837	4.894	VV	273	2977	0.05%	0.009%
41	4.918	4.894	4.930	VV	68	863	0.01%	0.003%
42	4.953	4.930	4.973	PV	119	1707	0.03%	0.005%
43	5.013	4.973	5.023	VV	172	2402	0.04%	0.007%
44	5.045	5.023	5.089	VV	365	6640	0.11%	0.020%
45	5.101	5.089	5.148	VV	118	2123	0.04%	0.006%
46	5.159	5.148	5.207	PV	78	1830	0.03%	0.006%
47	5.217	5.207	5.261	VV	150	2967	0.05%	0.009%
48	5.315	5.261	5.419	VV	5650	87768	1.45%	0.266%
49	5.447	5.419	5.472	VV	305	6845	0.11%	0.021%
50	5.477	5.472	5.492	VV	202	1740	0.03%	0.005%
51	5.542	5.492	5.577	VV	219	7420	0.12%	0.023%
52	5.624	5.577	5.645	VV	222	6590	0.11%	0.020%
53	5.672	5.645	5.695	VV	175	4299	0.07%	0.013%
54	5.731	5.695	5.802	VV	243	10205	0.17%	0.031%
55	5.809	5.802	5.899	VV	152	6640	0.11%	0.020%
56	5.909	5.899	5.932	VV	76	1188	0.02%	0.004%
57	5.939	5.932	5.947	VV	90	743	0.01%	0.002%
58	5.951	5.947	5.998	VV	100	1768	0.03%	0.005%
59	6.019	5.998	6.052	PV	229	2602	0.04%	0.008%
60	6.151	6.052	6.177	VV	480	13393	0.22%	0.041%
61	6.191	6.177	6.200	VV	280	3141	0.05%	0.010%
62	6.223	6.200	6.243	VV	402	8003	0.13%	0.024%
63	6.260	6.243	6.271	VV	591	6969	0.12%	0.021%
64	6.283	6.271	6.342	VV	573	15669	0.26%	0.048%
65	6.364	6.342	6.444	VV	3708	63520	1.05%	0.193%
66	6.458	6.444	6.472	VV	358	5035	0.08%	0.015%
67	6.495	6.472	6.638	VV	4772	77068	1.28%	0.234%
68	6.665	6.638	6.698	VV	534	9668	0.16%	0.029%
69	6.707	6.698	6.735	VV	174	3173	0.05%	0.010%
70	6.741	6.735	6.774	VV	100	1414	0.02%	0.004%
71	6.787	6.774	6.805	VV	65	545	0.01%	0.002%
72	6.834	6.805	6.867	PV	224	4544	0.08%	0.014%
73	6.885	6.867	6.897	VV	137	1614	0.03%	0.005%
74	6.914	6.897	6.935	VV	185	2769	0.05%	0.008%
75	7.086	7.072	7.208	VV	2761	119872	1.99%	0.364%
76	7.245	7.208	7.322	VV	1675	67189	1.11%	0.204%
77	7.352	7.322	7.397	VV	2019	57343	0.95%	0.174%
78	7.456	7.397	7.472	VV	4775	77373	1.28%	0.235%
79	7.485	7.472	7.507	VV	3006	44115	0.73%	0.134%

80	7.522	7.507	7.568	VV	rteres 1716	35727	0.59%	0.108%
81	7.591	7.568	7.615	VV	9230	116026	1.92%	0.352%
82	7.637	7.615	7.710	VV	2289	70416	1.17%	0.214%
83	7.729	7.710	7.750	VV	1298	17683	0.29%	0.054%
84	7.766	7.750	7.798	VV	634	11780	0.20%	0.036%
85	7.932	7.912	7.967	VV	15632	239981	3.97%	0.728%
86	7.982	7.967	8.036	VV	3243	101281	1.68%	0.307%
87	8.057	8.036	8.085	VV	1854	46880	0.78%	0.142%
88	8.094	8.085	8.145	VV	1320	42100	0.70%	0.128%
89	8.174	8.145	8.192	VV	2804	49122	0.81%	0.149%
90	8.212	8.192	8.286	VV	6302	151536	2.51%	0.460%
91	8.299	8.286	8.328	VV	975	20336	0.34%	0.062%
92	8.345	8.328	8.367	VV	1757	26137	0.43%	0.079%
93	8.386	8.367	8.471	VV	1559	37340	0.62%	0.113%
94	8.500	8.471	8.518	VV	1565	21686	0.36%	0.066%
95	8.535	8.518	8.569	VV	1125	17385	0.29%	0.053%
96	8.589	8.569	8.599	VV	384	5287	0.09%	0.016%
97	8.636	8.599	8.664	VV	1465	27812	0.46%	0.084%
98	8.721	8.664	8.777	VV	7558	124556	2.06%	0.378%
99	8.798	8.777	8.820	VV	1796	28103	0.47%	0.085%
100	8.840	8.820	8.851	VV	1343	18980	0.31%	0.058%
101	8.870	8.851	8.909	VV	2868	50589	0.84%	0.154%
102	8.932	8.909	8.973	VV	1701	33769	0.56%	0.103%
103	8.990	8.973	9.017	VV	373	8339	0.14%	0.025%
104	9.045	9.017	9.082	VV	3259	51326	0.85%	0.156%
105	9.098	9.082	9.109	VV	567	8188	0.14%	0.025%
106	9.147	9.109	9.185	VV	3688	71506	1.18%	0.217%
107	9.206	9.185	9.263	VV	1060	29767	0.49%	0.090%
108	9.287	9.263	9.376	VV	713	22273	0.37%	0.068%
109	9.395	9.376	9.438	VV	78	1400	0.02%	0.004%
110	9.462	9.438	9.483	PV	333	4418	0.07%	0.013%
111	9.491	9.483	9.499	VV	124	913	0.02%	0.003%
112	9.517	9.499	9.550	VV	458	8225	0.14%	0.025%
113	9.606	9.550	9.629	VV	1898	47795	0.79%	0.145%
114	9.646	9.629	9.683	VV	1395	22743	0.38%	0.069%
115	9.719	9.683	9.757	VV	1807	41388	0.69%	0.126%
116	9.789	9.757	9.834	VV	4149	91373	1.51%	0.277%
117	9.856	9.834	9.872	VV	1274	25058	0.42%	0.076%
118	9.888	9.872	9.902	VV	2802	35234	0.58%	0.107%
119	9.927	9.902	10.005	VV	4567	138393	2.29%	0.420%
120	10.024	10.005	10.041	VV	1902	26830	0.44%	0.081%
121	10.052	10.041	10.075	VV	1104	17718	0.29%	0.054%
122	10.120	10.075	10.177	VV	90493	1113397	18.44%	3.380%
123	10.200	10.177	10.238	VV	14412	221777	3.67%	0.673%
124	10.247	10.238	10.355	VV	2113	86916	1.44%	0.264%
125	10.394	10.355	10.406	VV	1418	30397	0.50%	0.092%
126	10.429	10.406	10.477	VV	4920	102273	1.69%	0.310%

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127	10.497	10.477	10.541	VV	1804	51834	0.86%	0.157%
128	10.567	10.541	10.601	VV	3539	64641	1.07%	0.196%
129	10.656	10.601	10.697	VV	4134	111865	1.85%	0.340%
130	10.722	10.697	10.741	VV	2258	39046	0.65%	0.119%
131	10.766	10.741	10.797	VV	1841	49860	0.83%	0.151%
132	10.825	10.797	10.841	VV	1558	36567	0.61%	0.111%
133	10.887	10.841	10.912	VV	566817	6037637	100.00%	18.328%
134	10.926	10.912	10.941	VV	12816	157867	2.61%	0.479%
135	10.958	10.941	11.007	VV	15281	242932	4.02%	0.737%
136	11.039	11.007	11.060	VV	10901	186946	3.10%	0.567%
137	11.075	11.060	11.089	VV	6772	83944	1.39%	0.255%
138	11.106	11.089	11.152	VV	9279	144034	2.39%	0.437%
139	11.169	11.152	11.188	VV	1229	20960	0.35%	0.064%
140	11.236	11.188	11.279	VV	2380	74125	1.23%	0.225%
141	11.303	11.279	11.374	VV	6355	142017	2.35%	0.431%
142	11.399	11.374	11.460	VV	6629	122975	2.04%	0.373%
143	11.486	11.460	11.529	VV	14693	199184	3.30%	0.605%
144	11.544	11.529	11.587	VV	1529	32249	0.53%	0.098%
145	11.607	11.587	11.616	VV	554	8802	0.15%	0.027%
146	11.649	11.616	11.661	VV	1744	28185	0.47%	0.086%
147	11.671	11.661	11.700	VV	1567	26502	0.44%	0.080%
148	11.719	11.700	11.765	VV	2602	52681	0.87%	0.160%
149	11.792	11.765	11.808	VV	4360	58993	0.98%	0.179%
150	11.825	11.808	11.845	VV	5854	76925	1.27%	0.234%
151	11.885	11.845	11.915	VV	3087	92928	1.54%	0.282%
152	11.941	11.915	12.008	VV	104370	1257084	20.82%	3.816%
153	12.022	12.008	12.063	VV	958	22881	0.38%	0.069%
154	12.100	12.063	12.112	VV	1995	36141	0.60%	0.110%
155	12.130	12.112	12.150	VV	4039	56725	0.94%	0.172%
156	12.171	12.150	12.210	VV	2144	55029	0.91%	0.167%
157	12.239	12.210	12.277	VV	79595	955386	15.82%	2.900%
158	12.324	12.277	12.393	VV	340871	4268009	70.69%	12.956%
159	12.419	12.393	12.440	VV	4100	62218	1.03%	0.189%
160	12.453	12.440	12.476	VV	1743	29658	0.49%	0.090%
161	12.517	12.476	12.554	VV	4947	89509	1.48%	0.272%
162	12.573	12.554	12.591	VV	1567	24198	0.40%	0.073%
163	12.603	12.591	12.622	VV	1068	14409	0.24%	0.044%
164	12.645	12.622	12.679	VV	2569	48654	0.81%	0.148%
165	12.706	12.679	12.764	VV	5742	122206	2.02%	0.371%
166	12.836	12.764	12.879	VV	10114	216972	3.59%	0.659%
167	12.898	12.879	12.919	VV	1716	24139	0.40%	0.073%
168	12.944	12.919	12.961	VV	3785	50352	0.83%	0.153%
169	12.982	12.961	13.005	VV	6235	92742	1.54%	0.282%
170	13.018	13.005	13.045	VV	2450	38287	0.63%	0.116%
171	13.079	13.045	13.090	VV	3548	60726	1.01%	0.184%
172	13.109	13.090	13.133	VV	6094	95548	1.58%	0.290%
173	13.152	13.133	13.201	VV	4990	88602	1.47%	0.269%
174	13.213	13.201	13.219	VV	746	7539	0.12%	0.023%

175	13.240	13.219	13.251	VV	1101	17496	0.29%	0.053%
176	13.270	13.251	13.298	VV	1247	27116	0.45%	0.082%
177	13.313	13.298	13.328	VV	792	11933	0.20%	0.036%
178	13.339	13.328	13.386	VV	602	13145	0.22%	0.040%
179	13.425	13.386	13.458	PV	591	10816	0.18%	0.033%
180	13.479	13.458	13.487	VV	580	6791	0.11%	0.021%
181	13.513	13.487	13.536	VV	2195	45438	0.75%	0.138%
182	13.544	13.536	13.559	VV	1742	21354	0.35%	0.065%
183	13.585	13.559	13.623	VV	5945	110083	1.82%	0.334%
184	13.639	13.623	13.657	VV	1714	27826	0.46%	0.084%
185	13.674	13.657	13.722	VV	1737	38557	0.64%	0.117%
186	13.752	13.722	13.785	VV	7024	115324	1.91%	0.350%
187	13.811	13.785	13.845	VV	9563	167852	2.78%	0.510%
188	13.893	13.845	13.953	VV	5771	183526	3.04%	0.557%
189	13.966	13.953	13.980	VV	1282	18793	0.31%	0.057%
190	14.006	13.980	14.065	VV	2239	56981	0.94%	0.173%
191	14.124	14.065	14.142	VV	31558	431973	7.15%	1.311%
192	14.164	14.142	14.213	VV	44176	760592	12.60%	2.309%
193	14.224	14.213	14.258	VV	3178	57944	0.96%	0.176%
194	14.285	14.258	14.348	VV	4700	121952	2.02%	0.370%
195	14.367	14.348	14.382	VV	1137	19198	0.32%	0.058%
196	14.394	14.382	14.415	VV	1195	17979	0.30%	0.055%
197	14.445	14.415	14.457	VV	2547	42764	0.71%	0.130%
198	14.473	14.457	14.538	VV	3393	79557	1.32%	0.242%
199	14.569	14.538	14.662	VV	9262	266609	4.42%	0.809%
200	14.700	14.662	14.735	VV	2014	54385	0.90%	0.165%
201	14.766	14.735	14.782	VV	3299	56175	0.93%	0.171%
202	14.804	14.782	14.826	VV	8096	127576	2.11%	0.387%
203	14.841	14.826	14.878	VV	4130	78614	1.30%	0.239%
204	14.890	14.878	14.901	VV	1292	16527	0.27%	0.050%
205	14.964	14.901	15.013	VV	3112	125726	2.08%	0.382%
206	15.036	15.013	15.072	VV	1389	33182	0.55%	0.101%
207	15.086	15.072	15.107	VV	697	11712	0.19%	0.036%
208	15.129	15.107	15.175	VV	1407	23584	0.39%	0.072%
209	15.205	15.175	15.250	PV	2206	46697	0.77%	0.142%
210	15.266	15.250	15.288	VV	889	14821	0.25%	0.045%
211	15.300	15.288	15.319	VV	265	2999	0.05%	0.009%
212	15.337	15.319	15.352	VV	109	1046	0.02%	0.003%
213	15.404	15.352	15.425	VV	952	14316	0.24%	0.043%
214	15.447	15.425	15.466	PV	1320	18611	0.31%	0.056%
215	15.490	15.466	15.530	VV	1677	41634	0.69%	0.126%
216	15.604	15.530	15.630	VV	2483	78893	1.31%	0.239%
217	15.653	15.630	15.660	VV	2201	28477	0.47%	0.086%
218	15.690	15.660	15.797	VV	35169	811221	13.44%	2.463%
219	15.824	15.797	15.902	VV	4408	98991	1.64%	0.300%
220	15.978	15.902	15.987	VV	2156	43014	0.71%	0.131%
221	16.012	15.987	16.049	VV	17327	279042	4.62%	0.847%

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222	16.075	16.049	16.136	VV	19984	395015	6.54%	1.199%
223	16.178	16.136	16.209	VV	4650	122603	2.03%	0.372%
224	16.229	16.209	16.268	VV	3385	62987	1.04%	0.191%
225	16.322	16.268	16.368	VV	1646	59913	0.99%	0.182%
226	16.379	16.368	16.402	VV	683	8848	0.15%	0.027%
227	16.443	16.402	16.453	VV	1755	30981	0.51%	0.094%
228	16.470	16.453	16.505	VV	1718	37581	0.62%	0.114%
229	16.534	16.505	16.558	VV	1869	38634	0.64%	0.117%
230	16.601	16.558	16.646	VV	3538	87649	1.45%	0.266%
231	16.683	16.646	16.717	VV	1316	35166	0.58%	0.107%
232	16.740	16.717	16.825	VV	1418	43780	0.73%	0.133%
233	16.864	16.825	16.903	VV	248	8013	0.13%	0.024%
234	16.936	16.903	16.955	VV	255	2977	0.05%	0.009%
235	16.999	16.955	17.015	PV	680	12475	0.21%	0.038%
236	17.041	17.015	17.072	VV	2314	40250	0.67%	0.122%
237	17.131	17.072	17.156	VV	3229	60210	1.00%	0.183%
238	17.177	17.156	17.206	VV	1279	27786	0.46%	0.084%
239	17.268	17.206	17.332	VV	1610	69830	1.16%	0.212%
240	17.369	17.332	17.386	VV	3734	66044	1.09%	0.200%
241	17.413	17.386	17.438	VV	5305	125648	2.08%	0.381%
242	17.466	17.438	17.578	VV	12006	386340	6.40%	1.173%
243	17.631	17.578	17.688	VV	2049	92222	1.53%	0.280%
244	17.716	17.688	17.805	VV	7037	195496	3.24%	0.593%
245	17.871	17.805	17.932	VV	3367	96029	1.59%	0.292%
246	17.976	17.932	18.006	VV	2122	36871	0.61%	0.112%
247	18.028	18.006	18.052	VV	535	9853	0.16%	0.030%
248	18.071	18.052	18.098	VV	454	7341	0.12%	0.022%
249	18.151	18.098	18.165	PV	492	10451	0.17%	0.032%
250	18.245	18.165	18.258	VV	2912	67908	1.12%	0.206%
251	18.272	18.258	18.321	VV	3104	70413	1.17%	0.214%
252	18.359	18.321	18.383	VV	928	28809	0.48%	0.087%
253	18.415	18.383	18.458	VV	1055	38875	0.64%	0.118%
254	18.474	18.458	18.496	VV	774	14970	0.25%	0.045%
255	18.570	18.496	18.581	VV	793	30956	0.51%	0.094%
256	18.660	18.581	18.692	VV	2061	63235	1.05%	0.192%
257	18.723	18.692	18.742	VV	1740	37288	0.62%	0.113%
258	18.769	18.742	18.798	VV	2416	55772	0.92%	0.169%
259	18.835	18.798	18.856	VV	1374	41442	0.69%	0.126%
260	18.912	18.856	18.935	VV	3023	99447	1.65%	0.302%
261	19.028	18.935	19.120	VV	4326	337906	5.60%	1.026%
262	19.303	19.120	19.344	VV	4601	426126	7.06%	1.294%
263	19.400	19.344	19.428	VV	5555	232921	3.86%	0.707%
264	19.442	19.428	19.487	VV	4557	147388	2.44%	0.447%
265	19.560	19.487	19.589	VV	5123	264765	4.39%	0.804%
266	19.756	19.589	19.821	VV	6273	687099	11.38%	2.086%
267	19.911	19.821	19.970	VV	5898	451028	7.47%	1.369%
268	20.005	19.970	20.018	VV	4665	134709	2.23%	0.409%
269	20.076	20.018	20.105	VV	4461	231380	3.83%	0.702%

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270	20.134	20.105	20.218	VV	5523	308782	5.11%	0.937%
271	20.242	20.218	20.255	VV	3985	86788	1.44%	0.263%
272	20.283	20.255	20.302	VV	3875	107378	1.78%	0.326%
273	20.305	20.302	20.366	VV	3761	135907	2.25%	0.413%
274	20.396	20.366	20.407	VV	3351	80785	1.34%	0.245%
275	20.458	20.407	20.515	VV	3772	221759	3.67%	0.673%
276	20.557	20.515	20.653	VV	3766	246577	4.08%	0.749%
277	20.661	20.653	20.668	VV	2455	22890	0.38%	0.069%
278	20.689	20.668	20.778	VV	2406	140948	2.33%	0.428%
279	20.821	20.778	20.835	VV	1895	63163	1.05%	0.192%
280	20.903	20.835	20.994	VV	1834	155870	2.58%	0.473%
281	21.040	20.994	21.202	VBA	1610	108738	1.80%	0.330%
					Sum of corrected areas:	32942170		

Aliphatic EPH 071423.M Wed Jul 19 03:53:34 2023