

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012478.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 21:58
 Sample : 03658-04
 Misc :
 ALS Vial : 24 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	2.634	2.601	2.644	BV	48	-1027	-0.02%	-0.004%
2	2.696	2.644	2.811	PV	6309	80096	1.32%	0.291%
3	2.827	2.811	2.841	PV	110	1112	0.02%	0.004%
4	2.868	2.841	2.911	VV	1441	14908	0.25%	0.054%
5	2.920	2.911	2.947	VV	145	1188	0.02%	0.004%
6	2.956	2.947	2.998	VV	79	1266	0.02%	0.005%
7	3.015	2.998	3.055	PV	522	5643	0.09%	0.021%
8	3.084	3.055	3.158	VV	23427	233296	3.85%	0.848%
9	3.177	3.158	3.241	VV	20182	192363	3.17%	0.700%
10	3.261	3.241	3.322	VV	1839	27480	0.45%	0.100%
11	3.338	3.322	3.388	VV	959	17887	0.30%	0.065%
12	3.408	3.388	3.469	VV	433	14529	0.24%	0.053%
13	3.492	3.469	3.507	VV	646	8087	0.13%	0.029%
14	3.542	3.507	3.615	VV	540	22904	0.38%	0.083%
15	3.621	3.615	3.637	VV	279	2841	0.05%	0.010%
16	3.652	3.637	3.726	VV	260	9323	0.15%	0.034%
17	3.741	3.726	3.771	VV	334	5062	0.08%	0.018%
18	3.790	3.771	3.807	VV	148	2515	0.04%	0.009%
19	3.822	3.807	3.875	VV	181	4889	0.08%	0.018%
20	3.889	3.875	3.918	VV	262	4727	0.08%	0.017%
21	3.940	3.918	3.975	VV	593	9235	0.15%	0.034%
22	3.990	3.975	4.103	VV	247	6551	0.11%	0.024%
23	4.144	4.103	4.185	VV	145	3347	0.06%	0.012%
24	4.187	4.185	4.201	VV	88	449	0.01%	0.002%
25	4.247	4.201	4.305	PV	582	10125	0.17%	0.037%
26	4.325	4.305	4.358	VV	252	5265	0.09%	0.019%
27	4.381	4.358	4.408	VV	848	11294	0.19%	0.041%
28	4.419	4.408	4.522	VV	419	10545	0.17%	0.038%
29	4.530	4.522	4.575	VV	98	2143	0.04%	0.008%
30	4.592	4.575	4.693	VV	230	7982	0.13%	0.029%
31	4.703	4.693	4.737	VV	89	1546	0.03%	0.006%

					rteres			
32	4.764	4.737	4.835	VV	184	7303	0.12%	0.027%
33	4.854	4.835	4.893	VV	250	3588	0.06%	0.013%
34	4.938	4.893	4.980	VV	148	4082	0.07%	0.015%
35	4.991	4.980	5.027	VV	100	1544	0.03%	0.006%
36	5.042	5.027	5.081	VV	199	2812	0.05%	0.010%
37	5.098	5.081	5.118	PV	175	2287	0.04%	0.008%
38	5.130	5.118	5.201	VV	119	3442	0.06%	0.013%
39	5.212	5.201	5.233	VV	86	1244	0.02%	0.005%
40	5.275	5.233	5.288	VV	158	3158	0.05%	0.011%
41	5.319	5.288	5.405	VV	797	21883	0.36%	0.080%
42	5.412	5.405	5.421	VV	166	1272	0.02%	0.005%
43	5.446	5.421	5.468	VV	863	11229	0.19%	0.041%
44	5.488	5.468	5.525	VV	192	5299	0.09%	0.019%
45	5.531	5.525	5.545	VV	200	1891	0.03%	0.007%
46	5.590	5.545	5.603	VV	272	6452	0.11%	0.023%
47	5.609	5.603	5.625	VV	213	2551	0.04%	0.009%
48	5.659	5.625	5.670	VV	281	5639	0.09%	0.021%
49	5.681	5.670	5.701	VV	237	3641	0.06%	0.013%
50	5.729	5.701	5.787	VV	380	11211	0.18%	0.041%
51	5.822	5.787	5.841	VV	202	4641	0.08%	0.017%
52	5.879	5.841	5.905	VV	213	5489	0.09%	0.020%
53	5.919	5.905	5.942	VV	201	3068	0.05%	0.011%
54	5.951	5.942	5.972	VV	100	1453	0.02%	0.005%
55	6.011	5.972	6.032	VV	173	3866	0.06%	0.014%
56	6.048	6.032	6.075	VV	143	2033	0.03%	0.007%
57	6.154	6.075	6.173	PV	362	9729	0.16%	0.035%
58	6.226	6.173	6.240	VV	543	12753	0.21%	0.046%
59	6.257	6.240	6.272	VV	686	9795	0.16%	0.036%
60	6.288	6.272	6.331	VV	567	14975	0.25%	0.054%
61	6.365	6.331	6.411	VV	1481	29194	0.48%	0.106%
62	6.429	6.411	6.470	VV	681	14006	0.23%	0.051%
63	6.495	6.470	6.582	VV	2214	39107	0.65%	0.142%
64	6.594	6.582	6.624	VV	148	3006	0.05%	0.011%
65	6.663	6.624	6.684	VV	593	11440	0.19%	0.042%
66	6.705	6.684	6.727	VV	316	5710	0.09%	0.021%
67	6.740	6.727	6.768	VV	242	3170	0.05%	0.012%
68	6.789	6.768	6.807	VV	163	2274	0.04%	0.008%
69	6.830	6.807	6.868	VV	550	11061	0.18%	0.040%
70	6.880	6.868	6.896	VV	259	2967	0.05%	0.011%
71	6.913	6.896	6.927	VV	261	3547	0.06%	0.013%
72	7.081	7.068	7.201	VV	2971	152487	2.52%	0.555%
73	7.212	7.201	7.227	VV	1323	19666	0.32%	0.072%
74	7.256	7.227	7.321	VV	1993	74001	1.22%	0.269%
75	7.342	7.321	7.387	VV	3036	75077	1.24%	0.273%
76	7.399	7.387	7.430	VV	1009	24313	0.40%	0.088%
77	7.454	7.430	7.470	VV	4650	63148	1.04%	0.230%
78	7.483	7.470	7.505	VV	2961	43986	0.73%	0.160%
79	7.520	7.505	7.566	VV	1664	43105	0.71%	0.157%

80	7.589	7.566	7.662	VV	rteres 9520	173989	2.87%	0.633%
81	7.681	7.662	7.701	VV	1539	25627	0.42%	0.093%
82	7.733	7.701	7.753	VV	1330	31325	0.52%	0.114%
83	7.763	7.753	7.805	VV	1048	23154	0.38%	0.084%
84	7.976	7.963	8.025	VV	3635	108966	1.80%	0.396%
85	8.056	8.025	8.079	VV	3268	82737	1.36%	0.301%
86	8.091	8.079	8.110	VV	1833	30528	0.50%	0.111%
87	8.128	8.110	8.149	VV	1646	34883	0.58%	0.127%
88	8.173	8.149	8.193	VV	2477	48345	0.80%	0.176%
89	8.206	8.193	8.224	VV	1771	29132	0.48%	0.106%
90	8.244	8.224	8.281	VV	2282	56003	0.92%	0.204%
91	8.297	8.281	8.325	VV	1342	31275	0.52%	0.114%
92	8.342	8.325	8.363	VV	2725	43324	0.71%	0.158%
93	8.383	8.363	8.458	VV	2870	71579	1.18%	0.260%
94	8.497	8.458	8.516	VV	2294	41151	0.68%	0.150%
95	8.533	8.516	8.601	VV	1722	49544	0.82%	0.180%
96	8.634	8.601	8.667	VV	2093	51345	0.85%	0.187%
97	8.731	8.667	8.767	VV	1435	59397	0.98%	0.216%
98	8.795	8.767	8.850	VV	2014	53811	0.89%	0.196%
99	8.874	8.850	8.886	VV	935	17861	0.29%	0.065%
100	8.899	8.886	8.910	VV	929	12787	0.21%	0.046%
101	8.927	8.910	8.945	VV	1062	19636	0.32%	0.071%
102	8.956	8.945	8.984	VV	962	18435	0.30%	0.067%
103	9.000	8.984	9.018	VV	706	12690	0.21%	0.046%
104	9.065	9.018	9.104	VV	1168	47452	0.78%	0.173%
105	9.123	9.104	9.185	VV	1353	46975	0.77%	0.171%
106	9.199	9.185	9.210	VV	752	11231	0.19%	0.041%
107	9.229	9.210	9.263	VV	879	23766	0.39%	0.086%
108	9.294	9.263	9.378	VV	1209	52512	0.87%	0.191%
109	9.396	9.378	9.415	VV	588	10939	0.18%	0.040%
110	9.461	9.415	9.484	VV	1212	29312	0.48%	0.107%
111	9.510	9.484	9.534	VV	1874	34398	0.57%	0.125%
112	9.566	9.534	9.581	VV	1355	28540	0.47%	0.104%
113	9.595	9.581	9.623	VV	1194	25959	0.43%	0.094%
114	9.653	9.623	9.685	VV	1375	36165	0.60%	0.132%
115	9.719	9.685	9.727	VV	1099	22059	0.36%	0.080%
116	9.739	9.727	9.755	VV	1139	17757	0.29%	0.065%
117	9.786	9.755	9.803	VV	1309	34515	0.57%	0.126%
118	9.819	9.803	9.830	VV	1326	19683	0.32%	0.072%
119	9.858	9.830	9.874	VV	1648	35821	0.59%	0.130%
120	9.888	9.874	9.905	VV	1368	22403	0.37%	0.081%
121	9.932	9.905	10.018	VV	4017	108201	1.78%	0.393%
122	10.025	10.018	10.037	VV	801	8751	0.14%	0.032%
123	10.084	10.037	10.102	VV	1685	42670	0.70%	0.155%
124	10.125	10.102	10.186	VV	6216	144433	2.38%	0.525%
125	10.208	10.186	10.270	VV	2142	73947	1.22%	0.269%
126	10.286	10.270	10.298	VV	1056	17272	0.28%	0.063%

					rteres			
127	10.314	10.298	10.353	VV	1233	33969	0.56%	0.124%
128	10.368	10.353	10.407	VV	1141	29717	0.49%	0.108%
129	10.432	10.407	10.451	VV	1337	29290	0.48%	0.107%
130	10.495	10.451	10.518	VV	2013	57032	0.94%	0.207%
131	10.564	10.518	10.581	VV	4020	82098	1.35%	0.299%
132	10.592	10.581	10.623	VV	2076	43813	0.72%	0.159%
133	10.652	10.623	10.703	VV	4366	108765	1.79%	0.396%
134	10.721	10.703	10.739	VV	1593	27376	0.45%	0.100%
135	10.759	10.739	10.784	VV	2069	40231	0.66%	0.146%
136	10.809	10.784	10.822	VV	1931	35295	0.58%	0.128%
137	10.883	10.822	10.944	VV	562758	6062842	100.00%	22.047%
138	10.961	10.944	10.985	VV	3592	66037	1.09%	0.240%
139	10.996	10.985	11.013	VV	1981	29775	0.49%	0.108%
140	11.042	11.013	11.061	VV	2766	60988	1.01%	0.222%
141	11.076	11.061	11.094	VV	2259	37078	0.61%	0.135%
142	11.111	11.094	11.151	VV	2241	53543	0.88%	0.195%
143	11.171	11.151	11.189	VV	1201	24622	0.41%	0.090%
144	11.233	11.189	11.308	VV	3283	110460	1.82%	0.402%
145	11.336	11.308	11.373	VV	2327	63778	1.05%	0.232%
146	11.396	11.373	11.445	VV	4908	104629	1.73%	0.380%
147	11.484	11.445	11.571	VV	29039	431050	7.11%	1.567%
148	11.577	11.571	11.639	VV	1129	39474	0.65%	0.144%
149	11.648	11.639	11.660	VV	855	10233	0.17%	0.037%
150	11.681	11.660	11.704	VV	954	22204	0.37%	0.081%
151	11.721	11.704	11.761	VV	1040	28832	0.48%	0.105%
152	11.826	11.761	11.852	VV	2133	68072	1.12%	0.248%
153	11.873	11.852	11.917	VV	1939	45612	0.75%	0.166%
154	11.942	11.917	12.016	VV	11726	187604	3.09%	0.682%
155	12.034	12.016	12.076	VV	563	18204	0.30%	0.066%
156	12.095	12.076	12.111	VV	719	12286	0.20%	0.045%
157	12.134	12.111	12.181	VV	979	27380	0.45%	0.100%
158	12.197	12.181	12.214	VV	556	9199	0.15%	0.033%
159	12.241	12.214	12.282	VV	9297	140136	2.31%	0.510%
160	12.321	12.282	12.405	VV	365497	4444881	73.31%	16.163%
161	12.420	12.405	12.462	VV	1208	28523	0.47%	0.104%
162	12.487	12.462	12.503	VV	1220	20785	0.34%	0.076%
163	12.530	12.503	12.545	VV	1079	23335	0.38%	0.085%
164	12.560	12.545	12.598	VV	1598	41403	0.68%	0.151%
165	12.610	12.598	12.670	VV	1196	32099	0.53%	0.117%
166	12.719	12.670	12.798	VV	3529	77463	1.28%	0.282%
167	12.844	12.798	12.882	VV	1348	36701	0.61%	0.133%
168	12.899	12.882	12.921	VV	462	8635	0.14%	0.031%
169	12.949	12.921	12.969	VV	708	14307	0.24%	0.052%
170	12.988	12.969	13.005	VV	916	15178	0.25%	0.055%
171	13.019	13.005	13.045	VV	942	16047	0.26%	0.058%
172	13.073	13.045	13.088	VV	1452	22575	0.37%	0.082%
173	13.103	13.088	13.141	VV	1033	24136	0.40%	0.088%
174	13.159	13.141	13.205	VV	623	13823	0.23%	0.050%

175	13.217	13.205	13.255	VV	rteres 234	4856	0.08%	0.018%
176	13.284	13.255	13.344	VV	341	11034	0.18%	0.040%
177	13.353	13.344	13.415	VV	216	4080	0.07%	0.015%
178	13.507	13.415	13.534	PV	2062	53526	0.88%	0.195%
179	13.547	13.534	13.602	VV	826	28962	0.48%	0.105%
180	13.633	13.602	13.658	VV	2312	39042	0.64%	0.142%
181	13.674	13.658	13.717	VV	753	19378	0.32%	0.070%
182	13.737	13.717	13.751	VV	645	9612	0.16%	0.035%
183	13.767	13.751	13.792	VV	779	15867	0.26%	0.058%
184	13.817	13.792	13.851	VV	1180	22666	0.37%	0.082%
185	13.880	13.851	13.903	VV	494	10965	0.18%	0.040%
186	13.924	13.903	13.964	VV	568	11794	0.19%	0.043%
187	13.979	13.964	13.993	VV	226	3196	0.05%	0.012%
188	14.014	13.993	14.040	VV	422	7648	0.13%	0.028%
189	14.068	14.040	14.081	VV	268	5179	0.09%	0.019%
190	14.154	14.081	14.205	VV	11052	303221	5.00%	1.103%
191	14.222	14.205	14.269	VV	2828	54276	0.90%	0.197%
192	14.290	14.269	14.319	VV	781	15429	0.25%	0.056%
193	14.337	14.319	14.401	VV	339	9528	0.16%	0.035%
194	14.483	14.401	14.524	PV	495	17039	0.28%	0.062%
195	14.577	14.524	14.673	VV	11124	376456	6.21%	1.369%
196	14.696	14.673	14.733	VV	2976	56599	0.93%	0.206%
197	14.764	14.733	14.793	VV	3641	62316	1.03%	0.227%
198	14.813	14.793	14.838	VV	1097	19418	0.32%	0.071%
199	14.850	14.838	14.892	VV	534	10847	0.18%	0.039%
200	14.910	14.892	14.930	VV	296	5250	0.09%	0.019%
201	14.975	14.930	15.029	VV	444	20731	0.34%	0.075%
202	15.045	15.029	15.055	VV	220	3079	0.05%	0.011%
203	15.109	15.055	15.147	VV	1920	52781	0.87%	0.192%
204	15.157	15.147	15.177	VV	1123	16888	0.28%	0.061%
205	15.197	15.177	15.227	VV	1954	30251	0.50%	0.110%
206	15.261	15.227	15.305	VV	2756	46301	0.76%	0.168%
207	15.322	15.305	15.362	VV	210	4591	0.08%	0.017%
208	15.407	15.362	15.440	PV	205	5235	0.09%	0.019%
209	15.492	15.440	15.553	PV	609	17777	0.29%	0.065%
210	15.596	15.553	15.663	VV	7025	247724	4.09%	0.901%
211	15.696	15.663	15.725	VV	4806	136678	2.25%	0.497%
212	15.758	15.725	15.808	VV	6079	135705	2.24%	0.493%
213	15.831	15.808	15.858	VV	951	19977	0.33%	0.073%
214	15.878	15.858	15.935	VV	745	16000	0.26%	0.058%
215	15.971	15.935	15.994	PV	623	11788	0.19%	0.043%
216	16.023	15.994	16.056	VV	2262	45248	0.75%	0.165%
217	16.092	16.056	16.126	VV	3083	89721	1.48%	0.326%
218	16.146	16.126	16.169	VV	3369	58966	0.97%	0.214%
219	16.195	16.169	16.210	VV	8224	114649	1.89%	0.417%
220	16.225	16.210	16.287	VV	7863	117324	1.94%	0.427%
221	16.334	16.287	16.360	VV	409	10959	0.18%	0.040%

					rteres			
222	16.390	16.360	16.425	VV	297	6587	0.11%	0.024%
223	16.482	16.425	16.502	VV	817	17317	0.29%	0.063%
224	16.543	16.502	16.573	VV	6076	164733	2.72%	0.599%
225	16.597	16.573	16.647	VV	10673	186955	3.08%	0.680%
226	16.682	16.647	16.735	VV	2595	52733	0.87%	0.192%
227	16.765	16.735	16.789	VV	755	14168	0.23%	0.052%
228	16.813	16.789	16.845	VV	488	9319	0.15%	0.034%
229	16.872	16.845	16.901	PV	416	7555	0.12%	0.027%
230	17.002	16.901	17.015	VV	2147	55562	0.92%	0.202%
231	17.036	17.015	17.088	VV	4309	78478	1.29%	0.285%
232	17.125	17.088	17.191	VV	13382	230050	3.79%	0.837%
233	17.209	17.191	17.230	VV	1342	23294	0.38%	0.085%
234	17.264	17.230	17.295	VV	2638	49146	0.81%	0.179%
235	17.357	17.295	17.383	VV	4232	88112	1.45%	0.320%
236	17.421	17.383	17.438	VV	10217	218984	3.61%	0.796%
237	17.461	17.438	17.505	VV	16316	341555	5.63%	1.242%
238	17.523	17.505	17.535	VV	2593	44855	0.74%	0.163%
239	17.555	17.535	17.588	VV	3488	68456	1.13%	0.249%
240	17.617	17.588	17.654	VV	1404	45208	0.75%	0.164%
241	17.665	17.654	17.702	VV	977	25215	0.42%	0.092%
242	17.751	17.702	17.803	VV	3203	90840	1.50%	0.330%
243	17.868	17.803	17.918	VV	6302	199558	3.29%	0.726%
244	17.970	17.918	17.998	VV	14053	275153	4.54%	1.001%
245	18.017	17.998	18.048	VV	2922	71100	1.17%	0.259%
246	18.062	18.048	18.095	VV	1696	37923	0.63%	0.138%
247	18.143	18.095	18.168	VV	9589	164139	2.71%	0.597%
248	18.184	18.168	18.203	VV	2553	46605	0.77%	0.169%
249	18.267	18.203	18.331	VV	17625	726870	11.99%	2.643%
250	18.370	18.331	18.385	VV	4671	139469	2.30%	0.507%
251	18.399	18.385	18.451	VV	4776	136122	2.25%	0.495%
252	18.474	18.451	18.490	VV	1910	43052	0.71%	0.157%
253	18.525	18.490	18.541	VV	3570	84897	1.40%	0.309%
254	18.560	18.541	18.621	VV	3666	119221	1.97%	0.434%
255	18.655	18.621	18.692	VV	3669	111133	1.83%	0.404%
256	18.716	18.692	18.738	VV	6371	113099	1.87%	0.411%
257	18.765	18.738	18.804	VV	8688	178376	2.94%	0.649%
258	18.829	18.804	18.851	VV	3099	70369	1.16%	0.256%
259	18.863	18.851	18.890	VV	2298	47023	0.78%	0.171%
260	18.944	18.890	18.970	VV	3562	120971	2.00%	0.440%
261	19.026	18.970	19.042	VV	6226	213195	3.52%	0.775%
262	19.058	19.042	19.105	VV	5942	164444	2.71%	0.598%
263	19.141	19.105	19.152	VV	3082	83599	1.38%	0.304%
264	19.171	19.152	19.201	VV	3233	85691	1.41%	0.312%
265	19.223	19.201	19.251	VV	2825	82669	1.36%	0.301%
266	19.275	19.251	19.290	VV	3693	79132	1.31%	0.288%
267	19.324	19.290	19.368	VV	22832	420409	6.93%	1.529%
268	19.396	19.368	19.421	VV	4406	122176	2.02%	0.444%
269	19.435	19.421	19.461	VV	3636	83106	1.37%	0.302%

					rteres			
270	19.512	19.461	19.535	VV	4453	163361	2.69%	0.594%
271	19.554	19.535	19.593	VV	3796	124630	2.06%	0.453%
272	19.720	19.593	19.738	VV	5420	352346	5.81%	1.281%
273	19.751	19.738	19.770	VV	4942	92046	1.52%	0.335%
274	19.789	19.770	19.828	VV	5173	156622	2.58%	0.570%
275	19.854	19.828	19.875	VV	4284	115751	1.91%	0.421%
276	19.912	19.875	19.962	VV	5069	233902	3.86%	0.851%
277	20.032	19.962	20.101	VV	4183	313789	5.18%	1.141%
278	20.129	20.101	20.197	VV	4269	203053	3.35%	0.738%
279	20.275	20.197	20.415	VV	3623	410535	6.77%	1.493%
280	20.457	20.415	20.515	VV	2583	140982	2.33%	0.513%
281	20.553	20.515	20.596	VV	2592	109697	1.81%	0.399%
282	20.606	20.596	20.655	VV	1934	62470	1.03%	0.227%
283	20.686	20.655	20.725	VV	1643	64204	1.06%	0.233%
284	20.732	20.725	20.751	VV	1395	20849	0.34%	0.076%
285	20.801	20.751	20.841	VV	1364	68549	1.13%	0.249%
286	20.894	20.841	20.990	VV	1359	99915	1.65%	0.363%
287	21.032	20.990	21.072	VV	1084	42142	0.70%	0.153%
288	21.080	21.072	21.131	VV	678	12784	0.21%	0.046%
289	21.175	21.131	21.184	VV	55	2131	0.04%	0.008%
					Sum of corrected areas:	27499895		

Aliphatic EPH 071423.M Thu Jul 20 08:52:31 2023