

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012433.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 19:55
 Sample : 03639-06
 Misc :
 ALS Vial : 20 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	2.601	2.640	BV	44	-814	-0.01%	-0.003%
2	2.698	2.640	2.729	PV	6618	73084	1.27%	0.225%
3	2.739	2.729	2.814	VV	328	5844	0.10%	0.018%
4	2.827	2.814	2.840	PV	97	938	0.02%	0.003%
5	2.870	2.840	2.913	VV	1289	14091	0.25%	0.043%
6	2.923	2.913	2.998	VV	137	2744	0.05%	0.008%
7	3.016	2.998	3.058	PV	588	6887	0.12%	0.021%
8	3.087	3.058	3.161	VV	20391	209056	3.64%	0.643%
9	3.179	3.161	3.242	VV	18568	169712	2.96%	0.522%
10	3.263	3.242	3.321	VV	1576	22752	0.40%	0.070%
11	3.338	3.321	3.375	VV	1038	15422	0.27%	0.047%
12	3.398	3.375	3.433	VV	567	12827	0.22%	0.039%
13	3.446	3.433	3.478	VV	344	6220	0.11%	0.019%
14	3.494	3.478	3.506	VV	616	6588	0.11%	0.020%
15	3.522	3.506	3.530	VV	652	7427	0.13%	0.023%
16	3.552	3.530	3.615	VV	1014	31168	0.54%	0.096%
17	3.623	3.615	3.636	VV	394	4442	0.08%	0.014%
18	3.646	3.636	3.728	VV	325	11863	0.21%	0.036%
19	3.744	3.728	3.765	VV	317	4559	0.08%	0.014%
20	3.781	3.765	3.868	VV	225	8518	0.15%	0.026%
21	3.890	3.868	3.920	VV	243	4873	0.08%	0.015%
22	3.937	3.920	3.953	VV	358	4209	0.07%	0.013%
23	3.967	3.953	3.977	VV	162	2115	0.04%	0.007%
24	3.991	3.977	4.062	VV	276	4591	0.08%	0.014%
25	4.081	4.062	4.196	PV	96	3019	0.05%	0.009%
26	4.209	4.196	4.228	VV	92	1023	0.02%	0.003%
27	4.249	4.228	4.313	VV	675	11146	0.19%	0.034%
28	4.335	4.313	4.368	VV	191	5054	0.09%	0.016%
29	4.383	4.368	4.407	VV	862	9995	0.17%	0.031%
30	4.420	4.407	4.521	VV	373	8314	0.14%	0.026%
31	4.543	4.521	4.577	VV	143	2876	0.05%	0.009%

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32	4.594	4.577	4.698	VV	153	6745	0.12%	0.021%
33	4.758	4.698	4.795	VV	162	4490	0.08%	0.014%
34	4.809	4.795	4.845	VV	215	4210	0.07%	0.013%
35	4.859	4.845	4.875	VV	319	3388	0.06%	0.010%
36	4.883	4.875	4.941	VV	159	3456	0.06%	0.011%
37	4.947	4.941	4.975	VV	92	1333	0.02%	0.004%
38	4.989	4.975	5.006	PV	108	1149	0.02%	0.004%
39	5.052	5.006	5.061	VV	235	3107	0.05%	0.010%
40	5.074	5.061	5.095	VV	156	2369	0.04%	0.007%
41	5.108	5.095	5.155	VV	96	2344	0.04%	0.007%
42	5.162	5.155	5.173	VV	82	722	0.01%	0.002%
43	5.196	5.173	5.257	VV	159	4068	0.07%	0.013%
44	5.318	5.257	5.428	VV	1011	28538	0.50%	0.088%
45	5.448	5.428	5.468	VV	222	4103	0.07%	0.013%
46	5.477	5.468	5.498	VV	165	2606	0.05%	0.008%
47	5.522	5.498	5.534	VV	181	3144	0.05%	0.010%
48	5.561	5.534	5.574	VV	195	3788	0.07%	0.012%
49	5.632	5.574	5.661	VV	279	11610	0.20%	0.036%
50	5.667	5.661	5.695	VV	242	4351	0.08%	0.013%
51	5.735	5.695	5.791	VV	269	10149	0.18%	0.031%
52	5.815	5.791	5.851	VV	163	3752	0.07%	0.012%
53	5.859	5.851	5.867	VV	105	898	0.02%	0.003%
54	5.883	5.867	5.946	VV	132	4256	0.07%	0.013%
55	5.952	5.946	5.979	VV	96	1372	0.02%	0.004%
56	6.008	5.979	6.043	VV	131	2930	0.05%	0.009%
57	6.055	6.043	6.071	VV	78	1098	0.02%	0.003%
58	6.088	6.071	6.099	PV	144	1307	0.02%	0.004%
59	6.120	6.099	6.130	VV	115	1301	0.02%	0.004%
60	6.151	6.130	6.177	VV	403	6624	0.12%	0.020%
61	6.224	6.177	6.248	VV	596	15619	0.27%	0.048%
62	6.258	6.248	6.271	VV	646	6839	0.12%	0.021%
63	6.284	6.271	6.355	VV	504	16645	0.29%	0.051%
64	6.369	6.355	6.395	VV	314	6174	0.11%	0.019%
65	6.417	6.395	6.471	VV	237	8189	0.14%	0.025%
66	6.493	6.471	6.591	VV	552	15195	0.26%	0.047%
67	6.597	6.591	6.620	VV	90	847	0.01%	0.003%
68	6.667	6.620	6.695	VV	533	9095	0.16%	0.028%
69	6.709	6.695	6.764	VV	198	3997	0.07%	0.012%
70	6.828	6.764	6.880	PV	176	6062	0.11%	0.019%
71	6.915	6.880	6.926	VV	257	3535	0.06%	0.011%
72	7.067	7.058	7.093	VV	2336	45150	0.79%	0.139%
73	7.103	7.093	7.172	VV	2074	71228	1.24%	0.219%
74	7.183	7.172	7.244	VV	1115	43259	0.75%	0.133%
75	7.254	7.244	7.297	VV	950	27106	0.47%	0.083%
76	7.309	7.297	7.356	VV	823	26550	0.46%	0.082%
77	7.362	7.356	7.396	VV	760	16415	0.29%	0.050%
78	7.412	7.396	7.441	VV	805	19520	0.34%	0.060%
79	7.458	7.441	7.471	VV	1099	16099	0.28%	0.049%

80	7.491	7.471	7.510	VV	rteres 2180	34774	0.61%	0.107%
81	7.522	7.510	7.584	VV	1235	32733	0.57%	0.101%
82	7.643	7.584	7.717	VV	2851	70976	1.24%	0.218%
83	7.729	7.717	7.748	VV	399	6227	0.11%	0.019%
84	7.763	7.748	7.800	VV	436	9416	0.16%	0.029%
85	7.932	7.921	8.080	VV	4850	253183	4.41%	0.778%
86	8.090	8.080	8.158	VV	1504	59398	1.04%	0.183%
87	8.170	8.158	8.198	VV	1099	24886	0.43%	0.077%
88	8.248	8.198	8.325	VV	2030	82204	1.43%	0.253%
89	8.346	8.325	8.369	VV	946	18595	0.32%	0.057%
90	8.385	8.369	8.435	VV	722	19824	0.35%	0.061%
91	8.500	8.435	8.518	VV	665	19944	0.35%	0.061%
92	8.536	8.518	8.562	VV	504	9756	0.17%	0.030%
93	8.589	8.562	8.615	VV	466	11005	0.19%	0.034%
94	8.636	8.615	8.663	VV	441	9544	0.17%	0.029%
95	8.686	8.663	8.703	VV	616	10654	0.19%	0.033%
96	8.727	8.703	8.775	VV	1202	29462	0.51%	0.091%
97	8.798	8.775	8.827	VV	475	11145	0.19%	0.034%
98	8.846	8.827	8.853	VV	327	4661	0.08%	0.014%
99	8.871	8.853	8.898	VV	536	10000	0.17%	0.031%
100	8.903	8.898	8.918	VV	297	2962	0.05%	0.009%
101	8.930	8.918	8.945	VV	282	4013	0.07%	0.012%
102	8.958	8.945	8.975	VV	391	5355	0.09%	0.016%
103	8.989	8.975	9.022	VV	306	6305	0.11%	0.019%
104	9.048	9.022	9.091	VV	549	13215	0.23%	0.041%
105	9.126	9.091	9.139	VV	459	8387	0.15%	0.026%
106	9.151	9.139	9.168	VV	354	5260	0.09%	0.016%
107	9.186	9.168	9.220	VV	318	7711	0.13%	0.024%
108	9.235	9.220	9.254	VV	312	4356	0.08%	0.013%
109	9.283	9.254	9.388	VV	606	15949	0.28%	0.049%
110	9.398	9.388	9.437	VV	96	1401	0.02%	0.004%
111	9.466	9.437	9.488	PV	244	4000	0.07%	0.012%
112	9.518	9.488	9.543	VV	150	3341	0.06%	0.010%
113	9.609	9.543	9.630	VV	490	14482	0.25%	0.045%
114	9.648	9.630	9.674	VV	386	6034	0.11%	0.019%
115	9.719	9.674	9.751	VV	619	13558	0.24%	0.042%
116	9.795	9.751	9.832	VV	1168	34943	0.61%	0.107%
117	9.860	9.832	9.876	VV	744	16929	0.30%	0.052%
118	9.892	9.876	9.905	VV	801	11945	0.21%	0.037%
119	9.931	9.905	10.010	VV	1518	44719	0.78%	0.137%
120	10.027	10.010	10.039	VV	340	4496	0.08%	0.014%
121	10.061	10.039	10.071	VV	402	6018	0.10%	0.019%
122	10.089	10.071	10.097	VV	623	7645	0.13%	0.024%
123	10.122	10.097	10.185	VV	32569	446816	7.79%	1.374%
124	10.204	10.185	10.239	VV	4056	69538	1.21%	0.214%
125	10.249	10.239	10.365	VV	1026	33349	0.58%	0.103%
126	10.434	10.365	10.475	VV	1590	35862	0.63%	0.110%

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127	10.497	10.475	10.548	VV	1090	24275	0.42%	0.075%
128	10.590	10.548	10.624	VV	2337	46536	0.81%	0.143%
129	10.653	10.624	10.705	VV	2410	48473	0.84%	0.149%
130	10.723	10.705	10.741	VV	690	8939	0.16%	0.027%
131	10.760	10.741	10.797	VV	665	14193	0.25%	0.044%
132	10.834	10.797	10.848	VV	501	10408	0.18%	0.032%
133	10.886	10.848	10.915	VV	521869	5737569	100.00%	17.639%
134	10.926	10.915	10.943	VV	5430	67690	1.18%	0.208%
135	10.959	10.943	11.005	VV	5558	89089	1.55%	0.274%
136	11.040	11.005	11.060	VV	6054	86337	1.50%	0.265%
137	11.075	11.060	11.091	VV	3514	44061	0.77%	0.135%
138	11.107	11.091	11.154	VV	3887	56564	0.99%	0.174%
139	11.171	11.154	11.191	PV	221	3062	0.05%	0.009%
140	11.233	11.191	11.248	VV	577	11410	0.20%	0.035%
141	11.262	11.248	11.276	VV	422	5669	0.10%	0.017%
142	11.301	11.276	11.374	VV	6495	151489	2.64%	0.466%
143	11.399	11.374	11.446	VV	4570	82280	1.43%	0.253%
144	11.486	11.446	11.568	VV	16189	233090	4.06%	0.717%
145	11.578	11.568	11.594	VV	518	6144	0.11%	0.019%
146	11.610	11.594	11.622	VV	415	5827	0.10%	0.018%
147	11.649	11.622	11.660	VV	824	12476	0.22%	0.038%
148	11.672	11.660	11.700	VV	876	16298	0.28%	0.050%
149	11.718	11.700	11.758	VV	1396	28166	0.49%	0.087%
150	11.791	11.758	11.807	VV	3750	50839	0.89%	0.156%
151	11.824	11.807	11.845	VV	4204	57482	1.00%	0.177%
152	11.862	11.845	11.875	VV	1778	26631	0.46%	0.082%
153	11.885	11.875	11.911	VV	1807	28609	0.50%	0.088%
154	11.939	11.911	12.007	VV	104119	1275176	22.23%	3.920%
155	12.023	12.007	12.058	VV	1006	22587	0.39%	0.069%
156	12.087	12.058	12.111	VV	2009	40694	0.71%	0.125%
157	12.130	12.111	12.151	VV	3496	49123	0.86%	0.151%
158	12.174	12.151	12.210	VV	1815	47887	0.83%	0.147%
159	12.238	12.210	12.278	VV	84953	993790	17.32%	3.055%
160	12.324	12.278	12.396	VV	338114	4256215	74.18%	13.085%
161	12.419	12.396	12.441	VV	2581	42586	0.74%	0.131%
162	12.451	12.441	12.473	VV	1132	16954	0.30%	0.052%
163	12.487	12.473	12.497	VV	852	10504	0.18%	0.032%
164	12.519	12.497	12.552	VV	3384	58409	1.02%	0.180%
165	12.573	12.552	12.591	VV	1328	22895	0.40%	0.070%
166	12.605	12.591	12.624	VV	944	14849	0.26%	0.046%
167	12.645	12.624	12.680	VV	1691	35334	0.62%	0.109%
168	12.707	12.680	12.768	VV	4575	104229	1.82%	0.320%
169	12.835	12.768	12.879	VV	8511	175584	3.06%	0.540%
170	12.898	12.879	12.918	VV	1309	19311	0.34%	0.059%
171	12.944	12.918	12.962	VV	3880	52990	0.92%	0.163%
172	12.982	12.962	13.004	VV	5331	76502	1.33%	0.235%
173	13.018	13.004	13.046	VV	2190	36077	0.63%	0.111%
174	13.109	13.046	13.132	VV	5062	120002	2.09%	0.369%

175	13.152	13.132	13.201	VV	rteres 3561	68391	1.19%	0.210%
176	13.239	13.201	13.255	VV	663	17868	0.31%	0.055%
177	13.272	13.255	13.294	VV	865	15777	0.27%	0.049%
178	13.313	13.294	13.384	VV	665	21482	0.37%	0.066%
179	13.427	13.384	13.456	PV	551	13300	0.23%	0.041%
180	13.479	13.456	13.488	VV	557	8110	0.14%	0.025%
181	13.546	13.488	13.561	VV	2026	63711	1.11%	0.196%
182	13.585	13.561	13.621	VV	5844	101798	1.77%	0.313%
183	13.638	13.621	13.656	VV	1677	28763	0.50%	0.088%
184	13.673	13.656	13.721	VV	1696	37309	0.65%	0.115%
185	13.752	13.721	13.785	VV	8151	133140	2.32%	0.409%
186	13.811	13.785	13.844	VV	10652	178095	3.10%	0.548%
187	13.866	13.844	13.874	VV	3185	44113	0.77%	0.136%
188	13.893	13.874	13.952	VV	5434	125565	2.19%	0.386%
189	13.970	13.952	13.981	VV	1175	16994	0.30%	0.052%
190	14.008	13.981	14.065	VV	2445	55593	0.97%	0.171%
191	14.124	14.065	14.142	VV	28383	414073	7.22%	1.273%
192	14.163	14.142	14.211	VV	50105	822748	14.34%	2.529%
193	14.223	14.211	14.257	VV	3206	61862	1.08%	0.190%
194	14.285	14.257	14.354	VV	5962	171988	3.00%	0.529%
195	14.363	14.354	14.382	VV	1386	19708	0.34%	0.061%
196	14.392	14.382	14.412	VV	945	14467	0.25%	0.044%
197	14.444	14.412	14.455	VV	2636	43948	0.77%	0.135%
198	14.472	14.455	14.537	VV	3551	81862	1.43%	0.252%
199	14.571	14.537	14.658	VV	8122	235501	4.10%	0.724%
200	14.705	14.658	14.736	VV	1868	56063	0.98%	0.172%
201	14.767	14.736	14.782	VV	2888	50700	0.88%	0.156%
202	14.803	14.782	14.825	VV	9230	135417	2.36%	0.416%
203	14.840	14.825	14.872	VV	4288	74298	1.29%	0.228%
204	14.888	14.872	14.920	VV	1534	37036	0.65%	0.114%
205	14.960	14.920	15.012	VV	4102	135136	2.36%	0.415%
206	15.035	15.012	15.071	VV	1538	36368	0.63%	0.112%
207	15.086	15.071	15.107	VV	791	12249	0.21%	0.038%
208	15.130	15.107	15.179	VV	1535	29400	0.51%	0.090%
209	15.204	15.179	15.245	VV	2135	45414	0.79%	0.140%
210	15.264	15.245	15.291	VV	1220	22652	0.39%	0.070%
211	15.305	15.291	15.322	VV	471	5801	0.10%	0.018%
212	15.335	15.322	15.354	VV	189	3070	0.05%	0.009%
213	15.402	15.354	15.424	PV	1020	20236	0.35%	0.062%
214	15.445	15.424	15.464	VV	1686	23457	0.41%	0.072%
215	15.487	15.464	15.528	VV	2311	53308	0.93%	0.164%
216	15.557	15.528	15.570	VV	1529	26213	0.46%	0.081%
217	15.603	15.570	15.627	VV	3129	72561	1.26%	0.223%
218	15.688	15.627	15.798	VV	49381	1158648	20.19%	3.562%
219	15.823	15.798	15.846	VV	6059	98464	1.72%	0.303%
220	15.855	15.846	15.905	VV	2064	40218	0.70%	0.124%
221	15.975	15.905	15.987	VV	4115	74637	1.30%	0.229%

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222	16.011	15.987	16.047	VV	26159	406193	7.08%	1.249%
223	16.073	16.047	16.137	VV	27123	534857	9.32%	1.644%
224	16.176	16.137	16.210	VV	7801	183982	3.21%	0.566%
225	16.228	16.210	16.282	VV	4324	89545	1.56%	0.275%
226	16.322	16.282	16.368	VV	2101	71582	1.25%	0.220%
227	16.379	16.368	16.397	VV	937	12927	0.23%	0.040%
228	16.441	16.397	16.451	VV	2457	51667	0.90%	0.159%
229	16.463	16.451	16.506	VV	2301	53611	0.93%	0.165%
230	16.536	16.506	16.553	VV	2016	38355	0.67%	0.118%
231	16.600	16.553	16.646	VV	4158	113788	1.98%	0.350%
232	16.680	16.646	16.712	VV	1442	41720	0.73%	0.128%
233	16.736	16.712	16.761	VV	2006	42175	0.74%	0.130%
234	16.771	16.761	16.825	VV	1090	23715	0.41%	0.073%
235	16.867	16.825	16.902	PV	534	11495	0.20%	0.035%
236	16.933	16.902	16.955	PV	270	4600	0.08%	0.014%
237	17.040	16.955	17.091	VV	2869	67783	1.18%	0.208%
238	17.130	17.091	17.152	VV	3204	57706	1.01%	0.177%
239	17.175	17.152	17.201	VV	1823	41971	0.73%	0.129%
240	17.267	17.201	17.300	VV	2425	93346	1.63%	0.287%
241	17.312	17.300	17.338	VV	1118	22528	0.39%	0.069%
242	17.366	17.338	17.388	VV	5853	112468	1.96%	0.346%
243	17.413	17.388	17.433	VV	5284	120167	2.09%	0.369%
244	17.462	17.433	17.575	VV	17664	560188	9.76%	1.722%
245	17.628	17.575	17.680	VV	3171	146813	2.56%	0.451%
246	17.715	17.680	17.815	VV	10908	337116	5.88%	1.036%
247	17.871	17.815	17.927	VV	5154	179916	3.14%	0.553%
248	17.975	17.927	18.005	VV	3422	84867	1.48%	0.261%
249	18.030	18.005	18.047	VV	1602	37613	0.66%	0.116%
250	18.067	18.047	18.091	VV	2194	40499	0.71%	0.125%
251	18.158	18.091	18.175	VV	1339	52890	0.92%	0.163%
252	18.240	18.175	18.252	VV	4338	109096	1.90%	0.335%
253	18.270	18.252	18.328	VV	4937	137195	2.39%	0.422%
254	18.353	18.328	18.381	VV	2385	61981	1.08%	0.191%
255	18.402	18.381	18.423	VV	2680	58102	1.01%	0.179%
256	18.434	18.423	18.461	VV	2341	46239	0.81%	0.142%
257	18.474	18.461	18.499	VV	1815	37799	0.66%	0.116%
258	18.528	18.499	18.541	VV	1719	37784	0.66%	0.116%
259	18.569	18.541	18.583	VV	1679	40218	0.70%	0.124%
260	18.659	18.583	18.696	VV	3029	126544	2.21%	0.389%
261	18.722	18.696	18.745	VV	3130	68177	1.19%	0.210%
262	18.769	18.745	18.795	VV	3630	81083	1.41%	0.249%
263	18.831	18.795	18.855	VV	2528	80715	1.41%	0.248%
264	18.903	18.855	18.928	VV	4703	162159	2.83%	0.499%
265	18.959	18.928	18.980	VV	5428	152324	2.65%	0.468%
266	19.003	18.980	19.125	VV	8146	430897	7.51%	1.325%
267	19.189	19.125	19.215	VV	4185	201942	3.52%	0.621%
268	19.295	19.215	19.335	VV	6277	379141	6.61%	1.166%
269	19.400	19.335	19.424	VV	7236	321682	5.61%	0.989%

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270	19.445	19.424	19.486	VV	6389	213971	3.73%	0.658%
271	19.515	19.486	19.532	VV	5269	143142	2.49%	0.440%
272	19.559	19.532	19.579	VV	6022	152962	2.67%	0.470%
273	19.632	19.579	19.650	VV	5749	231623	4.04%	0.712%
274	19.712	19.650	19.723	VV	6042	252010	4.39%	0.775%
275	19.754	19.723	19.815	VV	7203	343523	5.99%	1.056%
276	19.916	19.815	19.972	VV	7628	588268	10.25%	1.809%
277	19.999	19.972	20.058	VV	5719	282217	4.92%	0.868%
278	20.079	20.058	20.097	VV	5154	121387	2.12%	0.373%
279	20.133	20.097	20.201	VV	6101	321014	5.59%	0.987%
280	20.296	20.201	20.401	VV	4832	529587	9.23%	1.628%
281	20.458	20.401	20.518	VV	4293	256320	4.47%	0.788%
282	20.561	20.518	20.664	VV	3860	260606	4.54%	0.801%
283	20.685	20.664	20.712	VV	2233	61536	1.07%	0.189%
284	20.824	20.712	20.838	VV	2164	155984	2.72%	0.480%
285	20.848	20.838	20.855	VV	2030	20985	0.37%	0.065%
286	20.899	20.855	20.991	VV	2096	147582	2.57%	0.454%
287	21.039	20.991	21.201	VBA	1701	128178	2.23%	0.394%
					Sum of corrected areas:	32527120		

Aliphatic EPH 071423.M Wed Jul 19 03:54:12 2023