

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012440.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 23:51
 Sample : 03639-11
 Misc :
 ALS Vial : 25 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	2.645	BV	49	-1480	-0.02%	-0.006%
2	2.698	2.645	2.818	PV	6872	84907	1.34%	0.350%
3	2.827	2.818	2.837	PV	122	995	0.02%	0.004%
4	2.870	2.837	2.910	VV	1646	17624	0.28%	0.073%
5	2.922	2.910	2.948	VV	186	2518	0.04%	0.010%
6	2.956	2.948	2.999	VV	99	1716	0.03%	0.007%
7	3.017	2.999	3.037	PV	650	6697	0.11%	0.028%
8	3.086	3.037	3.161	VV	27010	262165	4.14%	1.080%
9	3.178	3.161	3.239	VV	23624	215465	3.40%	0.888%
10	3.263	3.239	3.282	VV	1973	19563	0.31%	0.081%
11	3.304	3.282	3.325	VV	426	7953	0.13%	0.033%
12	3.338	3.325	3.376	VV	1020	15299	0.24%	0.063%
13	3.399	3.376	3.434	VV	532	12198	0.19%	0.050%
14	3.447	3.434	3.478	VV	247	5373	0.08%	0.022%
15	3.494	3.478	3.507	VV	632	6920	0.11%	0.029%
16	3.542	3.507	3.612	VV	648	30688	0.48%	0.126%
17	3.622	3.612	3.634	VV	351	4001	0.06%	0.016%
18	3.652	3.634	3.723	VV	310	9476	0.15%	0.039%
19	3.742	3.723	3.811	VV	255	5034	0.08%	0.021%
20	3.835	3.811	3.868	VV	126	2545	0.04%	0.010%
21	3.893	3.868	3.910	VV	206	3117	0.05%	0.013%
22	3.936	3.910	3.975	VV	294	5235	0.08%	0.022%
23	3.991	3.975	4.041	VV	277	4138	0.07%	0.017%
24	4.048	4.041	4.102	VV	63	558	0.01%	0.002%
25	4.158	4.102	4.186	PV	98	1596	0.03%	0.007%
26	4.194	4.186	4.225	VV	59	462	0.01%	0.002%
27	4.248	4.225	4.297	VV	795	9936	0.16%	0.041%
28	4.309	4.297	4.327	VV	125	1792	0.03%	0.007%
29	4.340	4.327	4.362	VV	136	2500	0.04%	0.010%
30	4.382	4.362	4.408	VV	1067	12988	0.21%	0.054%
31	4.419	4.408	4.486	VV	419	7487	0.12%	0.031%

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32	4.492	4.486	4.525	VV	71	1237	0.02%	0.005%
33	4.535	4.525	4.555	VV	70	928	0.01%	0.004%
34	4.563	4.555	4.576	VV	56	551	0.01%	0.002%
35	4.597	4.576	4.661	VV	149	3110	0.05%	0.013%
36	4.669	4.661	4.683	VV	29	390	0.01%	0.002%
37	4.691	4.683	4.708	VV	29	349	0.01%	0.001%
38	4.725	4.708	4.743	VV	59	583	0.01%	0.002%
39	4.758	4.743	4.785	VV	116	1676	0.03%	0.007%
40	4.812	4.785	4.834	VV	260	3435	0.05%	0.014%
41	4.857	4.834	4.891	VV	272	4441	0.07%	0.018%
42	4.912	4.891	4.948	PV	158	3328	0.05%	0.014%
43	4.954	4.948	4.972	VV	135	1148	0.02%	0.005%
44	4.988	4.972	5.034	VV	140	2821	0.04%	0.012%
45	5.052	5.034	5.065	VV	110	1518	0.02%	0.006%
46	5.074	5.065	5.113	VV	120	2238	0.04%	0.009%
47	5.125	5.113	5.175	VV	92	1941	0.03%	0.008%
48	5.207	5.175	5.233	VV	110	2339	0.04%	0.010%
49	5.243	5.233	5.250	PV	36	317	0.01%	0.001%
50	5.320	5.250	5.383	VV	708	18780	0.30%	0.077%
51	5.392	5.383	5.431	VV	227	4402	0.07%	0.018%
52	5.449	5.431	5.511	VV	216	6094	0.10%	0.025%
53	5.522	5.511	5.573	VV	176	3972	0.06%	0.016%
54	5.590	5.573	5.601	VV	187	2529	0.04%	0.010%
55	5.626	5.601	5.699	VV	314	11750	0.19%	0.048%
56	5.725	5.699	5.801	VV	237	9518	0.15%	0.039%
57	5.831	5.801	5.865	VV	188	4164	0.07%	0.017%
58	5.876	5.865	5.921	VV	152	3193	0.05%	0.013%
59	5.946	5.921	5.985	VV	114	2467	0.04%	0.010%
60	6.020	5.985	6.081	VV	147	3639	0.06%	0.015%
61	6.090	6.081	6.118	VV	93	1426	0.02%	0.006%
62	6.154	6.118	6.181	VV	381	7182	0.11%	0.030%
63	6.226	6.181	6.245	VV	530	12499	0.20%	0.051%
64	6.258	6.245	6.271	VV	645	7484	0.12%	0.031%
65	6.283	6.271	6.364	VV	491	17427	0.28%	0.072%
66	6.406	6.364	6.463	VV	515	15424	0.24%	0.064%
67	6.488	6.463	6.523	VV	422	9643	0.15%	0.040%
68	6.534	6.523	6.554	VV	232	2836	0.04%	0.012%
69	6.565	6.554	6.579	VV	164	1731	0.03%	0.007%
70	6.594	6.579	6.637	VV	145	3276	0.05%	0.013%
71	6.666	6.637	6.782	VV	501	12373	0.20%	0.051%
72	6.798	6.782	6.809	PV	75	735	0.01%	0.003%
73	6.833	6.809	6.848	VV	183	2866	0.05%	0.012%
74	6.851	6.848	6.871	VV	200	1304	0.02%	0.005%
75	6.913	6.871	6.926	VV	299	4352	0.07%	0.018%
76	7.103	7.098	7.238	VV	2259	113678	1.80%	0.468%
77	7.254	7.238	7.354	VV	922	52521	0.83%	0.216%
78	7.367	7.354	7.397	VV	668	15524	0.25%	0.064%
79	7.421	7.397	7.440	VV	751	17766	0.28%	0.073%

80	7.459	7.440	7.471	VV	805	13641	0.22%	0.056%
81	7.490	7.471	7.512	VV	3482	49497	0.78%	0.204%
82	7.522	7.512	7.591	VV	1068	29804	0.47%	0.123%
83	7.644	7.591	7.675	VV	1097	28800	0.46%	0.119%
84	7.683	7.675	7.747	VV	570	14506	0.23%	0.060%
85	7.762	7.747	7.796	VV	450	8084	0.13%	0.033%
86	8.087	8.075	8.162	VV	1227	54976	0.87%	0.226%
87	8.173	8.162	8.195	VV	818	15071	0.24%	0.062%
88	8.246	8.195	8.328	VV	1566	65449	1.03%	0.270%
89	8.346	8.328	8.381	VV	652	15446	0.24%	0.064%
90	8.388	8.381	8.442	VV	395	10008	0.16%	0.041%
91	8.450	8.442	8.485	VV	232	4644	0.07%	0.019%
92	8.499	8.485	8.521	VV	280	4396	0.07%	0.018%
93	8.531	8.521	8.575	VV	217	4536	0.07%	0.019%
94	8.580	8.575	8.628	VV	160	3821	0.06%	0.016%
95	8.641	8.628	8.661	VV	193	2889	0.05%	0.012%
96	8.691	8.661	8.710	VV	432	8534	0.13%	0.035%
97	8.731	8.710	8.777	VV	647	15096	0.24%	0.062%
98	8.798	8.777	8.842	VV	282	7981	0.13%	0.033%
99	8.867	8.842	8.928	VV	232	8217	0.13%	0.034%
100	8.958	8.928	8.978	VV	266	4977	0.08%	0.021%
101	8.985	8.978	9.020	VV	147	2936	0.05%	0.012%
102	9.049	9.020	9.099	VV	290	7965	0.13%	0.033%
103	9.124	9.099	9.148	VV	361	5653	0.09%	0.023%
104	9.160	9.148	9.216	VV	174	3962	0.06%	0.016%
105	9.231	9.216	9.261	VV	130	2133	0.03%	0.009%
106	9.284	9.261	9.371	VV	445	10351	0.16%	0.043%
107	9.384	9.371	9.448	VV	41	905	0.01%	0.004%
108	9.463	9.448	9.493	PV	110	1827	0.03%	0.008%
109	9.506	9.493	9.533	VV	120	1604	0.03%	0.007%
110	9.555	9.533	9.588	VV	212	4092	0.06%	0.017%
111	9.614	9.588	9.635	VV	270	4405	0.07%	0.018%
112	9.652	9.635	9.675	VV	215	2780	0.04%	0.011%
113	9.714	9.675	9.751	VV	371	8813	0.14%	0.036%
114	9.773	9.751	9.793	VV	722	12633	0.20%	0.052%
115	9.823	9.793	9.841	VV	783	18231	0.29%	0.075%
116	9.844	9.841	9.879	VV	755	12802	0.20%	0.053%
117	9.899	9.879	9.915	VV	691	11514	0.18%	0.047%
118	9.934	9.915	9.951	VV	800	14989	0.24%	0.062%
119	9.964	9.951	10.009	VV	665	13459	0.21%	0.055%
120	10.032	10.009	10.055	VV	370	6727	0.11%	0.028%
121	10.087	10.055	10.100	VV	492	9344	0.15%	0.038%
122	10.125	10.100	10.191	VV	10036	167109	2.64%	0.688%
123	10.207	10.191	10.244	VV	1264	25839	0.41%	0.106%
124	10.261	10.244	10.329	VV	826	21906	0.35%	0.090%
125	10.340	10.329	10.358	VV	159	1818	0.03%	0.007%
126	10.374	10.358	10.401	VV	120	1624	0.03%	0.007%

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127	10.443	10.401	10.468	PV	419	10109	0.16%	0.042%
128	10.496	10.468	10.520	VV	784	13254	0.21%	0.055%
129	10.589	10.520	10.623	VV	3164	54710	0.86%	0.225%
130	10.645	10.623	10.705	VV	1835	38735	0.61%	0.160%
131	10.723	10.705	10.745	VV	374	5384	0.09%	0.022%
132	10.760	10.745	10.790	VV	507	6758	0.11%	0.028%
133	10.810	10.790	10.825	VV	491	6337	0.10%	0.026%
134	10.885	10.825	10.919	VV	577622	6328835	100.00%	26.072%
135	10.928	10.919	10.947	VV	2357	30172	0.48%	0.124%
136	10.962	10.947	11.002	VV	2045	38281	0.60%	0.158%
137	11.041	11.002	11.062	VV	1949	35692	0.56%	0.147%
138	11.077	11.062	11.094	VV	1060	14888	0.24%	0.061%
139	11.111	11.094	11.154	VV	1253	20406	0.32%	0.084%
140	11.177	11.154	11.200	VV	200	3283	0.05%	0.014%
141	11.232	11.200	11.250	VV	454	7670	0.12%	0.032%
142	11.266	11.250	11.274	VV	355	4288	0.07%	0.018%
143	11.329	11.274	11.375	VV	1919	67252	1.06%	0.277%
144	11.397	11.375	11.461	VV	3833	77781	1.23%	0.320%
145	11.486	11.461	11.588	VV	29331	387694	6.13%	1.597%
146	11.603	11.588	11.637	VV	596	12567	0.20%	0.052%
147	11.650	11.637	11.666	VV	413	5832	0.09%	0.024%
148	11.686	11.666	11.704	VV	485	8940	0.14%	0.037%
149	11.740	11.704	11.761	VV	612	14015	0.22%	0.058%
150	11.796	11.761	11.810	VV	1227	20640	0.33%	0.085%
151	11.824	11.810	11.848	VV	1417	20929	0.33%	0.086%
152	11.875	11.848	11.914	VV	1049	24459	0.39%	0.101%
153	11.941	11.914	12.068	VV	28794	391648	6.19%	1.613%
154	12.093	12.068	12.112	VV	563	10376	0.16%	0.043%
155	12.133	12.112	12.170	VV	1121	21532	0.34%	0.089%
156	12.192	12.170	12.215	VV	521	11139	0.18%	0.046%
157	12.239	12.215	12.282	VV	23737	297435	4.70%	1.225%
158	12.323	12.282	12.408	VV	337590	4137764	65.38%	17.046%
159	12.423	12.408	12.468	VV	973	22376	0.35%	0.092%
160	12.488	12.468	12.504	VV	868	13522	0.21%	0.056%
161	12.528	12.504	12.552	VV	1378	26876	0.42%	0.111%
162	12.568	12.552	12.631	VV	747	28719	0.45%	0.118%
163	12.651	12.631	12.685	VV	534	12741	0.20%	0.052%
164	12.719	12.685	12.790	VV	3827	75108	1.19%	0.309%
165	12.839	12.790	12.885	VV	2006	50197	0.79%	0.207%
166	12.899	12.885	12.918	VV	433	6597	0.10%	0.027%
167	12.947	12.918	12.966	VV	985	15571	0.25%	0.064%
168	12.985	12.966	13.005	VV	1400	21887	0.35%	0.090%
169	13.026	13.005	13.052	VV	1683	27570	0.44%	0.114%
170	13.075	13.052	13.095	VV	1729	27192	0.43%	0.112%
171	13.111	13.095	13.137	VV	1413	23440	0.37%	0.097%
172	13.156	13.137	13.201	VV	917	18445	0.29%	0.076%
173	13.228	13.201	13.256	VV	315	7394	0.12%	0.030%
174	13.285	13.256	13.298	VV	292	5500	0.09%	0.023%

175	13.310	13.298	13.392	VV	272	8571	0.14%	0.035%
176	13.439	13.392	13.457	PV	301	6275	0.10%	0.026%
177	13.511	13.457	13.541	VV	1180	34022	0.54%	0.140%
178	13.548	13.541	13.565	VV	570	7702	0.12%	0.032%
179	13.597	13.565	13.616	VV	1335	25711	0.41%	0.106%
180	13.637	13.616	13.659	VV	2291	35184	0.56%	0.145%
181	13.672	13.659	13.722	VV	968	23414	0.37%	0.096%
182	13.762	13.722	13.790	VV	1849	37726	0.60%	0.155%
183	13.816	13.790	13.852	VV	2778	52623	0.83%	0.217%
184	13.873	13.852	13.893	VV	1157	21048	0.33%	0.087%
185	13.913	13.893	13.958	VV	1154	30144	0.48%	0.124%
186	13.973	13.958	13.991	VV	370	6474	0.10%	0.027%
187	14.011	13.991	14.075	VV	628	16457	0.26%	0.068%
188	14.165	14.075	14.211	VV	15779	474257	7.49%	1.954%
189	14.223	14.211	14.264	VV	2432	47153	0.75%	0.194%
190	14.289	14.264	14.311	VV	1600	29692	0.47%	0.122%
191	14.327	14.311	14.393	VV	969	28515	0.45%	0.117%
192	14.478	14.393	14.532	VV	1056	37722	0.60%	0.155%
193	14.572	14.532	14.675	VV	9678	279495	4.42%	1.151%
194	14.699	14.675	14.741	VV	3574	65228	1.03%	0.269%
195	14.768	14.741	14.790	VV	3114	51046	0.81%	0.210%
196	14.813	14.790	14.835	VV	1890	37330	0.59%	0.154%
197	14.845	14.835	14.923	VV	1319	38028	0.60%	0.157%
198	14.966	14.923	15.018	VV	1048	39852	0.63%	0.164%
199	15.026	15.018	15.058	VV	422	8331	0.13%	0.034%
200	15.090	15.058	15.118	VV	512	14348	0.23%	0.059%
201	15.134	15.118	15.145	VV	519	7101	0.11%	0.029%
202	15.157	15.145	15.174	VV	443	6683	0.11%	0.028%
203	15.199	15.174	15.243	VV	3813	56244	0.89%	0.232%
204	15.265	15.243	15.364	VV	1097	26265	0.42%	0.108%
205	15.406	15.364	15.429	PV	355	6976	0.11%	0.029%
206	15.500	15.429	15.538	VV	880	27577	0.44%	0.114%
207	15.593	15.538	15.635	VV	2565	76148	1.20%	0.314%
208	15.693	15.635	15.744	VV	13236	344373	5.44%	1.419%
209	15.764	15.744	15.803	VV	6680	117341	1.85%	0.483%
210	15.829	15.803	15.925	VV	1514	43177	0.68%	0.178%
211	15.973	15.925	15.991	VV	1037	18497	0.29%	0.076%
212	16.017	15.991	16.056	VV	5818	113434	1.79%	0.467%
213	16.084	16.056	16.128	VV	6483	150779	2.38%	0.621%
214	16.150	16.128	16.171	VV	4184	70102	1.11%	0.289%
215	16.194	16.171	16.204	VV	2380	39591	0.63%	0.163%
216	16.228	16.204	16.288	VV	11065	169317	2.68%	0.698%
217	16.344	16.288	16.371	VV	538	19071	0.30%	0.079%
218	16.382	16.371	16.403	VV	337	4478	0.07%	0.018%
219	16.445	16.403	16.458	VV	558	11989	0.19%	0.049%
220	16.483	16.458	16.500	VV	785	15549	0.25%	0.064%
221	16.532	16.500	16.577	VV	6890	171717	2.71%	0.707%

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222	16.601	16.577	16.652	VV	6060	108792	1.72%	0.448%
223	16.686	16.652	16.725	VV	1216	29820	0.47%	0.123%
224	16.770	16.725	16.798	VV	777	24299	0.38%	0.100%
225	16.806	16.798	16.844	VV	373	5978	0.09%	0.025%
226	16.884	16.844	16.907	PV	366	7570	0.12%	0.031%
227	17.003	16.907	17.014	PV	942	26875	0.42%	0.111%
228	17.039	17.014	17.078	VV	3548	54793	0.87%	0.226%
229	17.129	17.078	17.158	VV	4845	76805	1.21%	0.316%
230	17.181	17.158	17.200	VV	832	15425	0.24%	0.064%
231	17.266	17.200	17.295	VV	1335	36552	0.58%	0.151%
232	17.313	17.295	17.331	VV	367	7451	0.12%	0.031%
233	17.361	17.331	17.382	VV	2208	41087	0.65%	0.169%
234	17.416	17.382	17.439	VV	6132	139661	2.21%	0.575%
235	17.463	17.439	17.539	VV	11837	286814	4.53%	1.182%
236	17.558	17.539	17.601	VV	1738	47544	0.75%	0.196%
237	17.626	17.601	17.640	VV	938	20852	0.33%	0.086%
238	17.653	17.640	17.698	VV	920	22354	0.35%	0.092%
239	17.728	17.698	17.806	VV	2310	76177	1.20%	0.314%
240	17.871	17.806	17.918	VV	4301	112951	1.78%	0.465%
241	17.974	17.918	18.015	VV	4538	106145	1.68%	0.437%
242	18.020	18.015	18.041	VV	1431	20025	0.32%	0.082%
243	18.069	18.041	18.087	VV	1250	28490	0.45%	0.117%
244	18.139	18.087	18.164	VV	1398	56175	0.89%	0.231%
245	18.186	18.164	18.204	VV	1414	28685	0.45%	0.118%
246	18.268	18.204	18.324	VV	8879	334008	5.28%	1.376%
247	18.348	18.324	18.384	VV	2190	66347	1.05%	0.273%
248	18.405	18.384	18.449	VV	2157	69481	1.10%	0.286%
249	18.473	18.449	18.506	VV	2237	54608	0.86%	0.225%
250	18.525	18.506	18.546	VV	1291	25288	0.40%	0.104%
251	18.570	18.546	18.581	VV	961	18254	0.29%	0.075%
252	18.658	18.581	18.692	VV	3361	106391	1.68%	0.438%
253	18.720	18.692	18.741	VV	4150	77776	1.23%	0.320%
254	18.767	18.741	18.810	VV	5041	117162	1.85%	0.483%
255	18.832	18.810	18.856	VV	2151	48042	0.76%	0.198%
256	18.947	18.856	18.972	VV	2949	143862	2.27%	0.593%
257	19.031	18.972	19.053	VV	5811	202263	3.20%	0.833%
258	19.063	19.053	19.126	VV	4160	150972	2.39%	0.622%
259	19.183	19.126	19.200	VV	3801	146489	2.31%	0.603%
260	19.238	19.200	19.251	VV	3866	114768	1.81%	0.473%
261	19.279	19.251	19.331	VV	5365	202012	3.19%	0.832%
262	19.399	19.331	19.425	VV	6134	243907	3.85%	1.005%
263	19.447	19.425	19.476	VV	4020	118993	1.88%	0.490%
264	19.517	19.476	19.535	VV	4791	147138	2.32%	0.606%
265	19.559	19.535	19.591	VV	8423	195996	3.10%	0.807%
266	19.632	19.591	19.660	VV	4487	180369	2.85%	0.743%
267	19.707	19.660	19.724	VV	4694	172193	2.72%	0.709%
268	19.756	19.724	19.781	VV	6543	185560	2.93%	0.764%
269	19.792	19.781	19.845	VV	4978	178778	2.82%	0.736%

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270	19.855	19.845	19.865	VV	4518	53551	0.85%	0.221%
271	19.910	19.865	19.966	VV	5597	296697	4.69%	1.222%
272	20.046	19.966	20.057	VV	4704	246424	3.89%	1.015%
273	20.072	20.057	20.105	VV	4576	127296	2.01%	0.524%
274	20.133	20.105	20.198	VV	6173	255078	4.03%	1.051%
275	20.284	20.198	20.340	VV	3481	288112	4.55%	1.187%
276	20.355	20.340	20.378	VV	3072	67492	1.07%	0.278%
277	20.395	20.378	20.421	VV	2897	73862	1.17%	0.304%
278	20.454	20.421	20.480	VV	3118	105020	1.66%	0.433%
279	20.557	20.480	20.648	VV	4036	281310	4.44%	1.159%
280	20.691	20.648	20.764	VV	2173	134105	2.12%	0.552%
281	20.834	20.764	20.848	VV	1676	81280	1.28%	0.335%
282	20.911	20.848	20.988	VV	1540	111519	1.76%	0.459%
283	21.040	20.988	21.147	VV	2540	97419	1.54%	0.401%
					Sum of corrected areas:		24274007	

Aliphatic EPH 071423.M Wed Jul 19 03:56:07 2023