

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
 Data File : FG011991.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 14:43
 Sample : 02869-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.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	2.674	2.651	2.695	PV	96	1116	0.02%	0.006%
2	2.733	2.695	2.766	VV	131	2927	0.05%	0.016%
3	2.795	2.766	2.837	VV	74	1062	0.02%	0.006%
4	2.847	2.837	2.856	PV	51	225	0.00%	0.001%
5	2.898	2.856	3.008	PV	90	3612	0.06%	0.020%
6	3.049	3.008	3.070	VV	327	3912	0.07%	0.022%
7	3.114	3.070	3.168	VV	1101	13283	0.23%	0.074%
8	3.175	3.168	3.187	VV	90	982	0.02%	0.005%
9	3.206	3.187	3.272	VV	592	8144	0.14%	0.045%
10	3.291	3.272	3.368	VV	220	5699	0.10%	0.032%
11	3.416	3.368	3.430	VV	149	4232	0.07%	0.024%
12	3.441	3.430	3.468	VV	234	3381	0.06%	0.019%
13	3.476	3.468	3.500	VV	145	2350	0.04%	0.013%
14	3.536	3.500	3.605	VV	313	10867	0.19%	0.060%
15	3.638	3.605	3.651	VV	190	3768	0.07%	0.021%
16	3.664	3.651	3.679	VV	163	1842	0.03%	0.010%
17	3.708	3.679	3.746	VV	127	3952	0.07%	0.022%
18	3.769	3.746	3.827	VV	206	4844	0.09%	0.027%
19	3.853	3.827	3.866	VV	203	2641	0.05%	0.015%
20	3.874	3.866	3.886	VV	124	994	0.02%	0.006%
21	3.916	3.886	3.958	VV	288	5005	0.09%	0.028%
22	3.991	3.958	4.048	VV	339	7756	0.14%	0.043%
23	4.060	4.048	4.087	VV	128	1689	0.03%	0.009%
24	4.125	4.087	4.161	VV	127	4089	0.07%	0.023%
25	4.179	4.161	4.239	VV	120	3570	0.06%	0.020%
26	4.263	4.239	4.281	VV	104	1573	0.03%	0.009%
27	4.292	4.281	4.301	VV	82	743	0.01%	0.004%
28	4.306	4.301	4.332	VV	123	1433	0.03%	0.008%
29	4.345	4.332	4.375	VV	94	1546	0.03%	0.009%
30	4.379	4.375	4.387	VV	67	361	0.01%	0.002%
31	4.398	4.387	4.405	PV	129	761	0.01%	0.004%
32	4.412	4.405	4.462	VV	99	2292	0.04%	0.013%
33	4.472	4.462	4.485	VV	98	842	0.01%	0.005%
34	4.518	4.485	4.548	VV	115	2136	0.04%	0.012%
35	4.557	4.548	4.577	PV	64	889	0.02%	0.005%
36	4.617	4.577	4.679	VV	209	5850	0.10%	0.033%

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37	4.690	4.679	4.733	VV	153	2317	0.04%	0.013%
38	4.745	4.733	4.774	VV	108	1542	0.03%	0.009%
39	4.785	4.774	4.792	VV	118	697	0.01%	0.004%
40	4.814	4.792	4.822	VV	90	1174	0.02%	0.007%
41	4.842	4.822	4.881	VV	118	2755	0.05%	0.015%
42	4.924	4.881	4.958	VV	99	2832	0.05%	0.016%
43	4.965	4.958	4.981	VV	83	625	0.01%	0.003%
44	4.988	4.981	4.999	VV	67	480	0.01%	0.003%
45	5.027	4.999	5.049	VV	177	2930	0.05%	0.016%
46	5.058	5.049	5.078	VV	245	1715	0.03%	0.010%
47	5.085	5.078	5.097	VV	62	751	0.01%	0.004%
48	5.123	5.097	5.142	VV	95	1689	0.03%	0.009%
49	5.168	5.142	5.204	VV	105	1827	0.03%	0.010%
50	5.213	5.204	5.224	VV	111	787	0.01%	0.004%
51	5.244	5.224	5.258	VV	113	1627	0.03%	0.009%
52	5.295	5.258	5.307	VV	199	3126	0.06%	0.017%
53	5.341	5.307	5.406	VV	876	16265	0.29%	0.090%
54	5.423	5.406	5.441	VV	115	1836	0.03%	0.010%
55	5.445	5.441	5.452	VV	106	549	0.01%	0.003%
56	5.476	5.452	5.549	VV	317	6044	0.11%	0.034%
57	5.559	5.549	5.591	PV	90	959	0.02%	0.005%
58	5.618	5.591	5.713	VV	200	6909	0.12%	0.038%
59	5.731	5.713	5.765	VV	184	3531	0.06%	0.020%
60	5.768	5.765	5.866	VV	121	3557	0.06%	0.020%
61	5.881	5.866	5.911	VV	91	1777	0.03%	0.010%
62	5.928	5.911	5.959	VV	107	1662	0.03%	0.009%
63	5.999	5.959	6.033	PV	123	3319	0.06%	0.018%
64	6.041	6.033	6.128	VV	87	2551	0.04%	0.014%
65	6.144	6.128	6.171	VV	100	1683	0.03%	0.009%
66	6.178	6.171	6.197	VV	86	1051	0.02%	0.006%
67	6.220	6.197	6.266	VV	160	5101	0.09%	0.028%
68	6.274	6.266	6.334	VV	127	3824	0.07%	0.021%
69	6.345	6.334	6.371	VV	119	2109	0.04%	0.012%
70	6.408	6.371	6.423	VV	222	5314	0.09%	0.030%
71	6.434	6.423	6.471	VV	214	4502	0.08%	0.025%
72	6.484	6.471	6.507	VV	153	1628	0.03%	0.009%
73	6.522	6.507	6.541	VV	136	1626	0.03%	0.009%
74	6.543	6.541	6.585	VV	120	1688	0.03%	0.009%
75	6.593	6.585	6.604	VV	84	533	0.01%	0.003%
76	6.625	6.604	6.636	VV	86	978	0.02%	0.005%
77	6.684	6.636	6.722	VV	174	3679	0.06%	0.020%
78	6.746	6.722	6.792	PV	291	4186	0.07%	0.023%
79	6.815	6.792	6.862	VV	163	3611	0.06%	0.020%
80	6.914	6.862	6.928	PV	170	2788	0.05%	0.015%
81	6.944	6.928	6.957	VV	147	1931	0.03%	0.011%
82	7.376	7.362	7.438	VV	315	11809	0.21%	0.066%
83	7.463	7.438	7.501	VV	376	11667	0.21%	0.065%
84	7.521	7.501	7.537	VV	534	8658	0.15%	0.048%
85	7.554	7.537	7.608	VV	581	12375	0.22%	0.069%
86	7.611	7.608	7.643	VV	152	2431	0.04%	0.014%
87	7.670	7.643	7.684	VV	244	3858	0.07%	0.021%
88	7.696	7.684	7.736	VV	273	4130	0.07%	0.023%
89	7.746	7.736	7.768	VV	124	1508	0.03%	0.008%

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90	7.791	7.768	7.823	VV	160	3231	0.06%	0.018%
91	8.159	8.151	8.252	VV	575	25045	0.44%	0.139%
92	8.278	8.252	8.358	VV	442	16274	0.29%	0.090%
93	8.380	8.358	8.401	VV	299	5134	0.09%	0.029%
94	8.417	8.401	8.548	VV	342	14472	0.26%	0.080%
95	8.571	8.548	8.615	VV	96	1985	0.04%	0.011%
96	8.620	8.615	8.691	VV	103	1825	0.03%	0.010%
97	8.717	8.691	8.797	PV	328	10540	0.19%	0.059%
98	8.823	8.797	8.833	VV	196	2558	0.05%	0.014%
99	8.838	8.833	8.862	VV	116	1467	0.03%	0.008%
100	8.878	8.862	8.903	VV	108	1488	0.03%	0.008%
101	8.912	8.903	8.949	VV	90	1581	0.03%	0.009%
102	9.030	8.949	9.137	VV	17561	281870	4.97%	1.566%
103	9.155	9.137	9.175	VV	715	11120	0.20%	0.062%
104	9.191	9.175	9.281	VV	1009	22121	0.39%	0.123%
105	9.298	9.281	9.423	VV	250	7919	0.14%	0.044%
106	9.443	9.423	9.462	PV	62	689	0.01%	0.004%
107	9.500	9.462	9.538	VV	5172	65473	1.15%	0.364%
108	9.547	9.538	9.591	VV	357	6557	0.12%	0.036%
109	9.602	9.591	9.665	VV	230	5930	0.10%	0.033%
110	9.681	9.665	9.695	VV	127	2167	0.04%	0.012%
111	9.705	9.695	9.761	VV	211	4768	0.08%	0.026%
112	9.779	9.761	9.800	VV	162	2166	0.04%	0.012%
113	9.822	9.800	9.835	VV	159	2038	0.04%	0.011%
114	9.852	9.835	9.865	VV	213	3177	0.06%	0.018%
115	9.896	9.865	9.948	VV	629	11799	0.21%	0.066%
116	9.977	9.948	10.025	PV	506	10348	0.18%	0.057%
117	10.067	10.025	10.095	VV	3208	49961	0.88%	0.278%
118	10.109	10.095	10.146	VV	444	10010	0.18%	0.056%
119	10.181	10.146	10.254	VV	383	13009	0.23%	0.072%
120	10.274	10.254	10.314	VV	203	4140	0.07%	0.023%
121	10.346	10.314	10.379	VV	189	4284	0.08%	0.024%
122	10.404	10.379	10.417	PV	177	2671	0.05%	0.015%
123	10.441	10.417	10.481	VV	2827	35183	0.62%	0.195%
124	10.493	10.481	10.506	VV	288	3433	0.06%	0.019%
125	10.532	10.506	10.556	VV	554	9878	0.17%	0.055%
126	10.601	10.556	10.659	VV	1385	24109	0.43%	0.134%
127	10.691	10.659	10.718	VV	605	9966	0.18%	0.055%
128	10.758	10.718	10.778	VV	256	4766	0.08%	0.026%
129	10.795	10.778	10.827	VV	162	2691	0.05%	0.015%
130	10.922	10.827	10.976	VV	520593	5670430	100.00%	31.501%
131	10.991	10.976	11.004	VV	815	12451	0.22%	0.069%
132	11.022	11.004	11.040	VV	966	17634	0.31%	0.098%
133	11.054	11.040	11.076	VV	768	13310	0.23%	0.074%
134	11.118	11.076	11.138	VV	465	13926	0.25%	0.077%
135	11.154	11.138	11.178	VV	351	7249	0.13%	0.040%
136	11.207	11.178	11.224	VV	322	6786	0.12%	0.038%
137	11.271	11.224	11.310	VV	2224	42006	0.74%	0.233%
138	11.326	11.310	11.344	VV	492	8188	0.14%	0.045%
139	11.363	11.344	11.389	VV	726	13499	0.24%	0.075%
140	11.402	11.389	11.448	VV	381	10913	0.19%	0.061%
141	11.481	11.448	11.495	VV	412	9163	0.16%	0.051%

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142	11.519	11.495	11.585	VV	19768	229317	4.04%	1.274%
143	11.599	11.585	11.621	VV	760	13476	0.24%	0.075%
144	11.638	11.621	11.661	VV	617	12306	0.22%	0.068%
145	11.681	11.661	11.702	VV	589	12725	0.22%	0.071%
146	11.723	11.702	11.751	VV	714	16911	0.30%	0.094%
147	11.767	11.751	11.785	VV	613	10633	0.19%	0.059%
148	11.853	11.785	11.883	VV	1079	37377	0.66%	0.208%
149	11.912	11.883	11.945	VV	2386	39948	0.70%	0.222%
150	11.977	11.945	12.014	VV	737	22712	0.40%	0.126%
151	12.033	12.014	12.088	VV	523	16101	0.28%	0.089%
152	12.095	12.088	12.110	VV	333	3630	0.06%	0.020%
153	12.136	12.110	12.146	VV	412	6859	0.12%	0.038%
154	12.168	12.146	12.224	VV	548	20574	0.36%	0.114%
155	12.235	12.224	12.255	VV	416	6882	0.12%	0.038%
156	12.360	12.255	12.496	VV	421057	5115477	90.21%	28.418%
157	12.524	12.496	12.590	VV	1927	47565	0.84%	0.264%
158	12.600	12.590	12.628	VV	549	11420	0.20%	0.063%
159	12.655	12.628	12.677	VV	613	14358	0.25%	0.080%
160	12.695	12.677	12.708	VV	484	8198	0.14%	0.046%
161	12.755	12.708	12.815	VV	1301	44501	0.78%	0.247%
162	12.834	12.815	12.855	VV	423	9359	0.17%	0.052%
163	12.871	12.855	12.890	VV	492	9169	0.16%	0.051%
164	12.906	12.890	12.921	VV	501	7900	0.14%	0.044%
165	12.966	12.921	13.011	VV	576	25965	0.46%	0.144%
166	13.033	13.011	13.041	VV	521	8455	0.15%	0.047%
167	13.065	13.041	13.088	VV	1561	23953	0.42%	0.133%
168	13.111	13.088	13.149	VV	2128	37458	0.66%	0.208%
169	13.167	13.149	13.212	VV	504	15813	0.28%	0.088%
170	13.261	13.212	13.291	VV	369	15117	0.27%	0.084%
171	13.341	13.291	13.381	VV	508	19518	0.34%	0.108%
172	13.393	13.381	13.431	VV	338	8863	0.16%	0.049%
173	13.473	13.431	13.482	VV	410	9170	0.16%	0.051%
174	13.514	13.482	13.531	VV	1380	27857	0.49%	0.155%
175	13.548	13.531	13.591	VV	1545	31748	0.56%	0.176%
176	13.604	13.591	13.648	VV	389	10270	0.18%	0.057%
177	13.675	13.648	13.727	VV	3904	71513	1.26%	0.397%
178	13.741	13.727	13.757	VV	696	11442	0.20%	0.064%
179	13.776	13.757	13.858	VV	1017	28363	0.50%	0.158%
180	13.907	13.858	13.945	VV	568	17942	0.32%	0.100%
181	13.979	13.945	14.002	VV	311	8936	0.16%	0.050%
182	14.022	14.002	14.039	VV	337	6153	0.11%	0.034%
183	14.071	14.039	14.135	VV	629	19251	0.34%	0.107%
184	14.178	14.135	14.195	VV	739	15931	0.28%	0.089%
185	14.217	14.195	14.244	VV	4162	56275	0.99%	0.313%
186	14.266	14.244	14.311	VV	608	12729	0.22%	0.071%
187	14.355	14.311	14.378	VV	274	4646	0.08%	0.026%
188	14.413	14.378	14.495	VV	178	6596	0.12%	0.037%
189	14.516	14.495	14.536	VV	87	2008	0.04%	0.011%
190	14.550	14.536	14.565	VV	204	2638	0.05%	0.015%
191	14.602	14.565	14.710	VV	21012	438098	7.73%	2.434%
192	14.738	14.710	14.775	VV	4977	73651	1.30%	0.409%
193	14.807	14.775	14.857	VV	667	15073	0.27%	0.084%
194	14.865	14.857	14.898	VV	270	1940	0.03%	0.011%

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195	14.918	14.898	14.958	VV	140	2081	0.04%	0.012%
196	14.966	14.958	14.971	VV	41	330	0.01%	0.002%
197	14.979	14.971	14.985	VV	100	433	0.01%	0.002%
198	14.999	14.985	15.028	VV	96	1563	0.03%	0.009%
199	15.060	15.028	15.089	VV	273	6132	0.11%	0.034%
200	15.125	15.089	15.191	VV	699	20693	0.36%	0.115%
201	15.201	15.191	15.210	VV	176	1333	0.02%	0.007%
202	15.240	15.210	15.276	VV	3460	48801	0.86%	0.271%
203	15.304	15.276	15.351	VV	274	5452	0.10%	0.030%
204	15.365	15.351	15.375	VV	103	843	0.01%	0.005%
205	15.386	15.375	15.398	VV	43	409	0.01%	0.002%
206	15.448	15.398	15.515	PV	183	5788	0.10%	0.032%
207	15.553	15.515	15.574	PV	302	6216	0.11%	0.035%
208	15.623	15.574	15.671	VV	3206	73909	1.30%	0.411%
209	15.686	15.671	15.696	VV	528	7849	0.14%	0.044%
210	15.724	15.696	15.758	VV	3976	57829	1.02%	0.321%
211	15.799	15.758	15.847	VV	469	9891	0.17%	0.055%
212	15.887	15.847	15.902	VV	191	4969	0.09%	0.028%
213	15.922	15.902	15.941	VV	188	2711	0.05%	0.015%
214	15.959	15.941	15.979	VV	111	2031	0.04%	0.011%
215	16.026	15.979	16.045	VV	375	8198	0.14%	0.046%
216	16.075	16.045	16.085	VV	373	6685	0.12%	0.037%
217	16.103	16.085	16.141	VV	436	11601	0.20%	0.064%
218	16.192	16.141	16.217	VV	3049	49435	0.87%	0.275%
219	16.241	16.217	16.298	VV	2124	36934	0.65%	0.205%
220	16.339	16.298	16.346	VV	86	2131	0.04%	0.012%
221	16.351	16.346	16.373	VV	82	729	0.01%	0.004%
222	16.385	16.373	16.415	VV	111	1631	0.03%	0.009%
223	16.428	16.415	16.461	VV	103	1043	0.02%	0.006%
224	16.477	16.461	16.510	VV	96	1474	0.03%	0.008%
225	16.569	16.510	16.613	PV	1453	34729	0.61%	0.193%
226	16.642	16.613	16.690	VV	4112	60001	1.06%	0.333%
227	16.731	16.690	16.792	PV	451	11805	0.21%	0.066%
228	16.820	16.792	16.834	VV	145	2269	0.04%	0.013%
229	16.853	16.834	16.891	VV	119	2711	0.05%	0.015%
230	16.923	16.891	16.951	VV	155	3655	0.06%	0.020%
231	16.968	16.951	16.985	PV	106	1240	0.02%	0.007%
232	17.037	16.985	17.057	VV	1098	21618	0.38%	0.120%
233	17.081	17.057	17.108	VV	2740	40799	0.72%	0.227%
234	17.172	17.108	17.237	VV	1043	28227	0.50%	0.157%
235	17.308	17.237	17.331	VV	603	10336	0.18%	0.057%
236	17.356	17.331	17.378	VV	321	5382	0.09%	0.030%
237	17.403	17.378	17.415	VV	555	7066	0.12%	0.039%
238	17.446	17.415	17.487	VV	11951	249300	4.40%	1.385%
239	17.505	17.487	17.573	VV	5025	88863	1.57%	0.494%
240	17.607	17.573	17.687	VV	1307	33325	0.59%	0.185%
241	17.700	17.687	17.704	VV	105	802	0.01%	0.004%
242	17.718	17.704	17.734	VV	118	1567	0.03%	0.009%
243	17.773	17.734	17.793	PV	143	2631	0.05%	0.015%
244	17.821	17.793	17.831	VV	144	1416	0.02%	0.008%
245	17.912	17.831	17.963	PV	3878	96021	1.69%	0.533%
246	17.983	17.963	17.995	VV	944	14474	0.26%	0.080%

					rterres			
247	18.023	17.995	18.051	VV	2492	51927	0.92%	0.288%
248	18.069	18.051	18.085	VV	1083	18164	0.32%	0.101%
249	18.113	18.085	18.152	VV	8592	121091	2.14%	0.673%
250	18.196	18.152	18.203	VV	293	6606	0.12%	0.037%
251	18.234	18.203	18.245	VV	930	14460	0.26%	0.080%
252	18.278	18.245	18.368	VV	9523	316452	5.58%	1.758%
253	18.412	18.368	18.425	VV	1288	42112	0.74%	0.234%
254	18.435	18.425	18.457	VV	1221	21787	0.38%	0.121%
255	18.480	18.457	18.491	VV	1263	22197	0.39%	0.123%
256	18.512	18.491	18.536	VV	2286	39686	0.70%	0.220%
257	18.562	18.536	18.587	VV	875	22399	0.40%	0.124%
258	18.608	18.587	18.638	VV	850	20568	0.36%	0.114%
259	18.702	18.638	18.739	VV	2018	57672	1.02%	0.320%
260	18.811	18.739	18.840	VV	2187	79743	1.41%	0.443%
261	18.874	18.840	18.923	VV	1456	55292	0.98%	0.307%
262	18.994	18.923	19.021	VV	1873	70901	1.25%	0.394%
263	19.073	19.021	19.165	VV	3325	169210	2.98%	0.940%
264	19.219	19.165	19.241	VV	1895	69459	1.22%	0.386%
265	19.282	19.241	19.294	VV	2226	61651	1.09%	0.342%
266	19.324	19.294	19.381	VV	3691	122100	2.15%	0.678%
267	19.444	19.381	19.471	VV	3232	120906	2.13%	0.672%
268	19.489	19.471	19.514	VV	2657	59123	1.04%	0.328%
269	19.529	19.514	19.551	VV	2053	43556	0.77%	0.242%
270	19.603	19.551	19.644	VV	8327	205861	3.63%	1.144%
271	19.672	19.644	19.687	VV	2545	60838	1.07%	0.338%
272	19.747	19.687	19.775	VV	3262	144578	2.55%	0.803%
273	19.802	19.775	19.831	VV	4114	113966	2.01%	0.633%
274	19.853	19.831	19.876	VV	3003	78226	1.38%	0.435%
275	19.884	19.876	19.940	VV	2824	102907	1.81%	0.572%
276	19.971	19.940	20.018	VV	3181	120870	2.13%	0.671%
277	20.100	20.018	20.138	VV	2223	150047	2.65%	0.834%
278	20.185	20.138	20.253	VV	3212	157065	2.77%	0.873%
279	20.288	20.253	20.346	VV	1876	96322	1.70%	0.535%
280	20.514	20.346	20.571	VV	2449	225402	3.98%	1.252%
281	20.620	20.571	20.711	VV	2196	109991	1.94%	0.611%
282	20.719	20.711	20.741	VV	851	14723	0.26%	0.082%
283	20.758	20.741	20.778	VV	845	17038	0.30%	0.095%
284	20.789	20.778	20.831	VV	679	19879	0.35%	0.110%
285	20.862	20.831	20.908	VV	654	24911	0.44%	0.138%
286	20.938	20.908	20.980	VV	444	14714	0.26%	0.082%
287	21.108	20.980	21.133	VV	1023	39429	0.70%	0.219%
288	21.156	21.133	21.201	VBA	923	32355	0.57%	0.180%
Sum of corrected areas:					18000570			

Aliphatic EPH 051923.M Thu May 25 03:46:42 2023