

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
Data File : FG011997.D
Signal(s) : FID1A.ch
Acq On : 24 May 2023 17:39
Sample : 02869-10
Misc :
ALS Vial : 19 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	2.624	2.601	2.694	BV	42	788	0.02%	0.006%
2	2.751	2.694	2.791	PV	113	2975	0.06%	0.021%
3	2.809	2.791	2.841	VV	75	1408	0.03%	0.010%
4	2.848	2.841	2.865	VV	65	490	0.01%	0.004%
5	2.881	2.865	2.895	VV	78	988	0.02%	0.007%
6	2.909	2.895	2.931	VV	109	1060	0.02%	0.008%
7	2.952	2.931	3.016	VV	49	1524	0.03%	0.011%
8	3.025	3.016	3.034	VV	70	517	0.01%	0.004%
9	3.049	3.034	3.091	VV	61	1454	0.03%	0.010%
10	3.114	3.091	3.142	PV	747	7656	0.15%	0.055%
11	3.150	3.142	3.160	VV	81	613	0.01%	0.004%
12	3.178	3.160	3.195	VV	74	1170	0.02%	0.008%
13	3.207	3.195	3.268	VV	423	5950	0.12%	0.043%
14	3.289	3.268	3.309	VV	236	2843	0.06%	0.020%
15	3.318	3.309	3.335	VV	72	723	0.01%	0.005%
16	3.351	3.335	3.371	VV	64	1011	0.02%	0.007%
17	3.383	3.371	3.395	VV	79	877	0.02%	0.006%
18	3.411	3.395	3.431	VV	123	2043	0.04%	0.015%
19	3.442	3.431	3.469	VV	138	2318	0.05%	0.017%
20	3.479	3.469	3.535	VV	96	3215	0.06%	0.023%
21	3.549	3.535	3.561	VV	110	1300	0.03%	0.009%
22	3.577	3.561	3.614	VV	101	2558	0.05%	0.018%
23	3.654	3.614	3.725	VV	137	5148	0.10%	0.037%
24	3.769	3.725	3.797	VV	205	4855	0.10%	0.035%
25	3.853	3.797	3.900	VV	216	6388	0.13%	0.046%
26	3.918	3.900	3.950	VV	341	4874	0.10%	0.035%
27	3.975	3.950	4.008	VV	149	3569	0.07%	0.026%
28	4.018	4.008	4.081	VV	150	3604	0.07%	0.026%
29	4.096	4.081	4.105	VV	108	985	0.02%	0.007%
30	4.112	4.105	4.157	VV	110	1393	0.03%	0.010%
31	4.171	4.157	4.199	VV	100	1364	0.03%	0.010%
32	4.214	4.199	4.271	VV	77	1775	0.04%	0.013%
33	4.304	4.271	4.333	VV	98	1871	0.04%	0.013%
34	4.358	4.333	4.411	VV	94	1824	0.04%	0.013%
35	4.421	4.411	4.495	VV	73	2674	0.05%	0.019%
36	4.509	4.495	4.537	VV	86	1300	0.03%	0.009%

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37	4.546	4.537	4.600	VV	77	1541	0.03%	0.011%
38	4.615	4.600	4.695	VV	223	5281	0.11%	0.038%
39	4.697	4.695	4.705	VV	99	288	0.01%	0.002%
40	4.712	4.705	4.728	VV	92	591	0.01%	0.004%
41	4.784	4.728	4.808	PV	89	2309	0.05%	0.017%
42	4.841	4.808	4.858	VV	126	2496	0.05%	0.018%
43	4.956	4.858	5.001	VV	159	7299	0.15%	0.053%
44	5.054	5.001	5.105	VV	146	4301	0.09%	0.031%
45	5.132	5.105	5.159	VV	155	2541	0.05%	0.018%
46	5.168	5.159	5.191	PV	104	1317	0.03%	0.009%
47	5.210	5.191	5.222	VV	125	1576	0.03%	0.011%
48	5.235	5.222	5.245	VV	113	1223	0.02%	0.009%
49	5.251	5.245	5.281	VV	121	1605	0.03%	0.012%
50	5.291	5.281	5.302	VV	117	1048	0.02%	0.008%
51	5.342	5.302	5.413	VV	549	14720	0.29%	0.106%
52	5.421	5.413	5.429	VV	163	1344	0.03%	0.010%
53	5.440	5.429	5.458	VV	146	2273	0.05%	0.016%
54	5.474	5.458	5.510	VV	373	6532	0.13%	0.047%
55	5.518	5.510	5.526	VV	167	1304	0.03%	0.009%
56	5.563	5.526	5.600	VV	174	5653	0.11%	0.041%
57	5.612	5.600	5.656	VV	175	4430	0.09%	0.032%
58	5.666	5.656	5.719	VV	147	5218	0.10%	0.038%
59	5.756	5.719	5.815	VV	152	5960	0.12%	0.043%
60	5.839	5.815	5.854	VV	144	2151	0.04%	0.015%
61	5.877	5.854	5.898	VV	166	2315	0.05%	0.017%
62	5.904	5.898	5.969	VV	102	3228	0.06%	0.023%
63	5.982	5.969	6.011	VV	157	2455	0.05%	0.018%
64	6.019	6.011	6.034	VV	116	1393	0.03%	0.010%
65	6.045	6.034	6.064	VV	139	1768	0.04%	0.013%
66	6.081	6.064	6.114	VV	120	2570	0.05%	0.019%
67	6.124	6.114	6.168	VV	97	1614	0.03%	0.012%
68	6.185	6.168	6.197	PV	79	714	0.01%	0.005%
69	6.209	6.197	6.228	VV	132	1653	0.03%	0.012%
70	6.235	6.228	6.245	VV	130	849	0.02%	0.006%
71	6.254	6.245	6.326	VV	208	6326	0.13%	0.046%
72	6.356	6.326	6.385	VV	155	4283	0.09%	0.031%
73	6.390	6.385	6.424	VV	180	2881	0.06%	0.021%
74	6.441	6.424	6.454	VV	147	2139	0.04%	0.015%
75	6.462	6.454	6.525	VV	154	3539	0.07%	0.025%
76	6.561	6.525	6.594	VV	94	1914	0.04%	0.014%
77	6.640	6.594	6.668	VV	129	3015	0.06%	0.022%
78	6.682	6.668	6.721	VV	250	3960	0.08%	0.029%
79	6.748	6.721	6.795	VV	294	5106	0.10%	0.037%
80	6.810	6.795	6.837	VV	124	1966	0.04%	0.014%
81	6.847	6.837	6.888	VV	104	1734	0.03%	0.012%
82	7.373	7.365	7.393	VV	225	3513	0.07%	0.025%
83	7.426	7.393	7.441	VV	219	4849	0.10%	0.035%
84	7.449	7.441	7.455	VV	170	1407	0.03%	0.010%
85	7.462	7.455	7.494	VV	189	3516	0.07%	0.025%
86	7.554	7.494	7.598	VV	598	13804	0.28%	0.099%
87	7.606	7.598	7.644	VV	112	2592	0.05%	0.019%
88	7.669	7.644	7.685	VV	472	6095	0.12%	0.044%
89	7.696	7.685	7.728	VV	188	3273	0.07%	0.024%

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90	7.739	7.728	7.760	VV	76	856	0.02%	0.006%
91	7.796	7.760	7.811	VV	104	1357	0.03%	0.010%
92	8.148	8.129	8.251	VV	506	23583	0.47%	0.170%
93	8.273	8.251	8.336	VV	400	12880	0.26%	0.093%
94	8.349	8.336	8.357	VV	153	1704	0.03%	0.012%
95	8.378	8.357	8.399	VV	266	4800	0.10%	0.035%
96	8.408	8.399	8.435	VV	175	2689	0.05%	0.019%
97	8.448	8.435	8.491	VV	145	3504	0.07%	0.025%
98	8.507	8.491	8.534	VV	113	1538	0.03%	0.011%
99	8.569	8.534	8.585	VV	100	1618	0.03%	0.012%
100	8.595	8.585	8.608	VV	63	699	0.01%	0.005%
101	8.612	8.608	8.619	VV	68	317	0.01%	0.002%
102	8.638	8.619	8.648	VV	97	973	0.02%	0.007%
103	8.659	8.648	8.667	VV	77	710	0.01%	0.005%
104	8.675	8.667	8.682	VV	90	640	0.01%	0.005%
105	8.690	8.682	8.700	VV	79	675	0.01%	0.005%
106	8.748	8.700	8.788	VV	188	6250	0.12%	0.045%
107	8.801	8.788	8.851	VV	206	4696	0.09%	0.034%
108	8.883	8.851	8.972	VV	210	7449	0.15%	0.054%
109	8.993	8.972	9.005	VV	164	2072	0.04%	0.015%
110	9.030	9.005	9.142	VV	18503	308239	6.15%	2.221%
111	9.154	9.142	9.278	VV	523	22291	0.44%	0.161%
112	9.298	9.278	9.391	VV	334	10898	0.22%	0.079%
113	9.404	9.391	9.466	VV	135	3579	0.07%	0.026%
114	9.501	9.466	9.591	PV	2165	35113	0.70%	0.253%
115	9.609	9.591	9.695	VV	130	6735	0.13%	0.049%
116	9.714	9.695	9.755	VV	156	3817	0.08%	0.028%
117	9.777	9.755	9.803	VV	148	2394	0.05%	0.017%
118	9.817	9.803	9.838	VV	99	1275	0.03%	0.009%
119	9.860	9.838	9.881	VV	160	3438	0.07%	0.025%
120	9.896	9.881	9.948	VV	186	4070	0.08%	0.029%
121	10.000	9.948	10.031	VV	278	6151	0.12%	0.044%
122	10.047	10.031	10.092	VV	105	2392	0.05%	0.017%
123	10.109	10.092	10.145	VV	89	1505	0.03%	0.011%
124	10.177	10.145	10.221	VV	453	7151	0.14%	0.052%
125	10.235	10.221	10.252	VV	100	1370	0.03%	0.010%
126	10.275	10.252	10.310	VV	104	2461	0.05%	0.018%
127	10.346	10.310	10.381	PV	158	3855	0.08%	0.028%
128	10.409	10.381	10.441	VV	120	2465	0.05%	0.018%
129	10.532	10.441	10.558	VV	421	8989	0.18%	0.065%
130	10.602	10.558	10.660	VV	286	8042	0.16%	0.058%
131	10.683	10.660	10.715	VV	187	3240	0.06%	0.023%
132	10.760	10.715	10.820	VV	183	6011	0.12%	0.043%
133	10.920	10.820	11.035	PV	462648	5013874	100.00%	36.131%
134	11.054	11.035	11.101	VV	495	10850	0.22%	0.078%
135	11.119	11.101	11.141	VV	349	5216	0.10%	0.038%
136	11.157	11.141	11.186	VV	163	3791	0.08%	0.027%
137	11.256	11.186	11.298	VV	301	11426	0.23%	0.082%
138	11.327	11.298	11.348	VV	287	5395	0.11%	0.039%
139	11.364	11.348	11.415	VV	501	7988	0.16%	0.058%
140	11.436	11.415	11.457	VV	260	4352	0.09%	0.031%
141	11.518	11.457	11.581	VV	11546	141706	2.83%	1.021%

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142	11.597	11.581	11.678	VV	476	13061	0.26%	0.094%
143	11.723	11.678	11.808	VV	343	12152	0.24%	0.088%
144	11.842	11.808	11.882	VV	191	6116	0.12%	0.044%
145	11.912	11.882	11.945	VV	368	6112	0.12%	0.044%
146	11.975	11.945	12.010	VV	244	6494	0.13%	0.047%
147	12.032	12.010	12.108	VV	202	5432	0.11%	0.039%
148	12.188	12.108	12.242	VV	155	6758	0.13%	0.049%
149	12.359	12.242	12.501	PV	334770	4071248	81.20%	29.338%
150	12.525	12.501	12.635	VV	386	12355	0.25%	0.089%
151	12.650	12.635	12.688	VV	101	2876	0.06%	0.021%
152	12.732	12.688	12.851	VV	234	10324	0.21%	0.074%
153	12.934	12.851	13.008	PV	188	8288	0.17%	0.060%
154	13.066	13.008	13.095	VV	522	9599	0.19%	0.069%
155	13.113	13.095	13.148	VV	448	7123	0.14%	0.051%
156	13.165	13.148	13.296	VV	132	5643	0.11%	0.041%
157	13.373	13.296	13.391	VV	107	3234	0.06%	0.023%
158	13.550	13.391	13.640	PV	1037	40292	0.80%	0.290%
159	13.676	13.640	13.725	VV	789	19189	0.38%	0.138%
160	13.749	13.725	13.888	VV	1150	35353	0.71%	0.255%
161	13.911	13.888	13.965	VV	208	4677	0.09%	0.034%
162	13.979	13.965	14.025	VV	135	3510	0.07%	0.025%
163	14.066	14.025	14.147	VV	281	11460	0.23%	0.083%
164	14.218	14.147	14.243	VV	1105	22275	0.44%	0.161%
165	14.265	14.243	14.378	VV	592	11311	0.23%	0.082%
166	14.402	14.378	14.445	PV	93	1817	0.04%	0.013%
167	14.482	14.445	14.505	PV	68	1699	0.03%	0.012%
168	14.603	14.505	14.712	VV	18355	428925	8.55%	3.091%
169	14.738	14.712	14.776	VV	1464	26829	0.54%	0.193%
170	14.808	14.776	14.911	VV	715	18406	0.37%	0.133%
171	15.065	14.911	15.087	PV	150	8794	0.18%	0.063%
172	15.131	15.087	15.190	VV	551	17547	0.35%	0.126%
173	15.241	15.190	15.285	VV	1292	21485	0.43%	0.155%
174	15.308	15.285	15.365	VV	209	3700	0.07%	0.027%
175	15.383	15.365	15.405	PV	87	868	0.02%	0.006%
176	15.542	15.405	15.570	PV	182	8739	0.17%	0.063%
177	15.627	15.570	15.675	VV	1701	44036	0.88%	0.317%
178	15.725	15.675	15.775	VV	1449	32132	0.64%	0.232%
179	15.801	15.775	15.831	VV	371	6246	0.12%	0.045%
180	15.884	15.831	15.963	VV	310	9377	0.19%	0.068%
181	16.029	15.963	16.055	PV	240	7579	0.15%	0.055%
182	16.193	16.055	16.220	VV	1273	34798	0.69%	0.251%
183	16.243	16.220	16.371	VV	859	21664	0.43%	0.156%
184	16.573	16.371	16.610	VV	732	22649	0.45%	0.163%
185	16.642	16.610	16.708	VV	2237	36719	0.73%	0.265%
186	16.733	16.708	16.774	PV	514	8853	0.18%	0.064%
187	16.932	16.774	16.955	VV	77	5435	0.11%	0.039%
188	17.040	16.955	17.060	PV	1156	23956	0.48%	0.173%
189	17.081	17.060	17.111	VV	1467	24172	0.48%	0.174%
190	17.174	17.111	17.245	VV	1025	22154	0.44%	0.160%
191	17.309	17.245	17.335	PV	596	10956	0.22%	0.079%
192	17.358	17.335	17.378	VV	345	4979	0.10%	0.036%
193	17.448	17.378	17.575	VV	10126	311377	6.21%	2.244%
194	17.607	17.575	17.690	VV	472	17410	0.35%	0.125%

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195	17.717	17.690	17.747	VV	197	4160	0.08%	0.030%
196	17.912	17.747	17.967	PV	2785	68787	1.37%	0.496%
197	18.018	17.967	18.055	VV	939	22870	0.46%	0.165%
198	18.068	18.055	18.111	VV	344	6182	0.12%	0.045%
199	18.281	18.111	18.367	VV	6053	210809	4.20%	1.519%
200	18.391	18.367	18.428	VV	925	27863	0.56%	0.201%
201	18.441	18.428	18.461	VV	683	12337	0.25%	0.089%
202	18.511	18.461	18.537	VV	943	28528	0.57%	0.206%
203	18.562	18.537	18.585	VV	474	10036	0.20%	0.072%
204	18.609	18.585	18.634	VV	391	8787	0.18%	0.063%
205	18.702	18.634	18.735	VV	1516	35570	0.71%	0.256%
206	18.813	18.735	18.851	VV	1320	54735	1.09%	0.394%
207	18.873	18.851	18.921	VV	973	29463	0.59%	0.212%
208	18.997	18.921	19.028	VV	1225	44441	0.89%	0.320%
209	19.076	19.028	19.135	VV	2251	84809	1.69%	0.611%
210	19.322	19.135	19.368	VV	2056	164877	3.29%	1.188%
211	19.445	19.368	19.467	VV	2414	95185	1.90%	0.686%
212	19.489	19.467	19.523	VV	2098	59323	1.18%	0.427%
213	19.604	19.523	19.640	VV	3918	139939	2.79%	1.008%
214	19.804	19.640	19.851	VV	2984	272469	5.43%	1.963%
215	19.904	19.851	19.929	VV	2110	98281	1.96%	0.708%
216	19.972	19.929	20.025	VV	2707	124937	2.49%	0.900%
217	20.188	20.025	20.278	VV	2460	276963	5.52%	1.996%
218	20.304	20.278	20.354	VV	1550	65054	1.30%	0.469%
219	20.515	20.354	20.581	VV	2387	210558	4.20%	1.517%
220	20.619	20.581	20.721	VV	1546	82505	1.65%	0.595%
221	20.746	20.721	20.831	VV	617	33803	0.67%	0.244%
222	20.869	20.831	20.909	VV	453	17742	0.35%	0.128%
223	20.922	20.909	20.936	VV	324	4370	0.09%	0.031%
224	21.112	20.936	21.132	VV	727	33733	0.67%	0.243%
225	21.157	21.132	21.201	VBA	636	27904	0.56%	0.201%

Sum of corrected areas: 13876874

Aliphatic EPH 051923.M Thu May 25 03:50:33 2023