

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052323AL\
 Data File : FG011981.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 17:57
 Sample : 02868-13
 Misc :
 ALS Vial : 21 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	2.668	2.601	2.711	BV	70	695	0.01%	0.003%
2	2.734	2.711	2.823	VV	85	2754	0.05%	0.011%
3	2.842	2.823	2.868	VV	92	1295	0.02%	0.005%
4	2.890	2.868	2.931	PV	98	2325	0.04%	0.010%
5	2.940	2.931	2.968	VV	129	1563	0.03%	0.007%
6	2.978	2.968	3.043	VV	104	3023	0.06%	0.013%
7	3.059	3.043	3.092	VV	148	2423	0.04%	0.010%
8	3.113	3.092	3.162	VV	719	9146	0.17%	0.038%
9	3.171	3.162	3.190	VV	110	1444	0.03%	0.006%
10	3.207	3.190	3.260	VV	346	5575	0.10%	0.023%
11	3.288	3.260	3.348	VV	140	4261	0.08%	0.018%
12	3.375	3.348	3.401	VV	100	2303	0.04%	0.010%
13	3.422	3.401	3.445	VV	165	3343	0.06%	0.014%
14	3.453	3.445	3.509	VV	149	4046	0.07%	0.017%
15	3.554	3.509	3.575	VV	171	4449	0.08%	0.019%
16	3.590	3.575	3.632	VV	159	4284	0.08%	0.018%
17	3.655	3.632	3.675	VV	155	2972	0.05%	0.012%
18	3.685	3.675	3.726	VV	175	3580	0.07%	0.015%
19	3.770	3.726	3.811	VV	217	6273	0.12%	0.026%
20	3.851	3.811	3.905	VV	188	5978	0.11%	0.025%
21	3.923	3.905	3.938	VV	179	2616	0.05%	0.011%
22	3.940	3.938	4.053	VV	143	7380	0.14%	0.031%
23	4.059	4.053	4.077	VV	98	1341	0.02%	0.006%
24	4.104	4.077	4.134	VV	163	3863	0.07%	0.016%
25	4.150	4.134	4.199	VV	145	4138	0.08%	0.017%
26	4.230	4.199	4.268	VV	152	4244	0.08%	0.018%
27	4.279	4.268	4.305	VV	102	1871	0.03%	0.008%
28	4.316	4.305	4.328	VV	143	1521	0.03%	0.006%
29	4.341	4.328	4.364	VV	196	2898	0.05%	0.012%
30	4.390	4.364	4.448	VV	173	5471	0.10%	0.023%
31	4.460	4.448	4.491	VV	83	1755	0.03%	0.007%
32	4.511	4.491	4.593	VV	136	5538	0.10%	0.023%
33	4.616	4.593	4.645	VV	234	3562	0.07%	0.015%
34	4.655	4.645	4.665	VV	118	910	0.02%	0.004%
35	4.687	4.665	4.733	VV	110	2613	0.05%	0.011%
36	4.745	4.733	4.771	PV	146	1531	0.03%	0.006%

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37	4.789	4.771	4.810	VV	169	1975	0.04%	0.008%
38	4.832	4.810	4.911	VV	174	5177	0.09%	0.022%
39	4.929	4.911	4.951	VV	104	1382	0.03%	0.006%
40	4.959	4.951	4.985	VV	123	1407	0.03%	0.006%
41	4.992	4.985	5.001	VV	99	605	0.01%	0.003%
42	5.022	5.001	5.070	VV	166	4202	0.08%	0.017%
43	5.080	5.070	5.121	VV	99	2638	0.05%	0.011%
44	5.139	5.121	5.158	VV	96	1671	0.03%	0.007%
45	5.172	5.158	5.192	VV	51	1246	0.02%	0.005%
46	5.243	5.192	5.296	VV	221	8218	0.15%	0.034%
47	5.301	5.296	5.318	VV	146	1677	0.03%	0.007%
48	5.341	5.318	5.454	VV	1721	30854	0.57%	0.128%
49	5.476	5.454	5.545	VV	336	7466	0.14%	0.031%
50	5.558	5.545	5.587	VV	130	2673	0.05%	0.011%
51	5.612	5.587	5.711	VV	223	11143	0.20%	0.046%
52	5.763	5.711	5.856	VV	178	9988	0.18%	0.042%
53	5.871	5.856	6.001	VV	144	8912	0.16%	0.037%
54	6.045	6.001	6.118	VV	161	7748	0.14%	0.032%
55	6.140	6.118	6.191	VV	116	3949	0.07%	0.016%
56	6.239	6.191	6.353	VV	239	11623	0.21%	0.048%
57	6.392	6.353	6.418	VV	660	9570	0.18%	0.040%
58	6.434	6.418	6.505	VV	233	6179	0.11%	0.026%
59	6.524	6.505	6.621	VV	753	11747	0.22%	0.049%
60	6.646	6.621	6.662	PV	67	1065	0.02%	0.004%
61	6.684	6.662	6.745	VV	83	2054	0.04%	0.009%
62	6.813	6.745	6.908	PV	123	4514	0.08%	0.019%
63	7.377	7.355	7.425	VV	654	19780	0.36%	0.082%
64	7.442	7.425	7.465	VV	374	8106	0.15%	0.034%
65	7.485	7.465	7.534	VV	1035	24185	0.44%	0.101%
66	7.553	7.534	7.615	VV	470	13722	0.25%	0.057%
67	7.647	7.615	7.738	VV	2623	60479	1.11%	0.252%
68	7.759	7.738	7.788	VV	321	5852	0.11%	0.024%
69	7.805	7.788	7.831	VV	203	3654	0.07%	0.015%
70	8.073	8.058	8.177	VV	1883	73718	1.35%	0.307%
71	8.240	8.177	8.361	VV	2529	93074	1.71%	0.387%
72	8.375	8.361	8.401	VV	589	9829	0.18%	0.041%
73	8.414	8.401	8.447	VV	569	9144	0.17%	0.038%
74	8.495	8.447	8.513	VV	427	12233	0.22%	0.051%
75	8.530	8.513	8.548	VV	516	6980	0.13%	0.029%
76	8.565	8.548	8.631	VV	400	11368	0.21%	0.047%
77	8.665	8.631	8.690	VV	404	7510	0.14%	0.031%
78	8.751	8.690	8.794	VV	1683	35502	0.65%	0.148%
79	8.827	8.794	8.881	VV	546	16674	0.31%	0.069%
80	8.899	8.881	8.948	VV	285	7793	0.14%	0.032%
81	8.959	8.948	9.005	VV	204	5018	0.09%	0.021%
82	9.030	9.005	9.140	VV	12301	229958	4.22%	0.957%
83	9.175	9.140	9.295	VV	1576	54697	1.00%	0.228%
84	9.331	9.295	9.423	VV	243	8951	0.16%	0.037%
85	9.496	9.423	9.524	PV	165	3596	0.07%	0.015%
86	9.548	9.524	9.570	VV	198	3037	0.06%	0.013%
87	9.635	9.570	9.658	VV	415	12021	0.22%	0.050%
88	9.677	9.658	9.720	VV	337	6389	0.12%	0.027%
89	9.750	9.720	9.781	VV	399	6455	0.12%	0.027%

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90	9.811	9.781	9.881	PV	3052	57783	1.06%	0.240%
91	9.956	9.881	10.035	VV	1957	60650	1.11%	0.252%
92	10.053	10.035	10.101	VV	671	13352	0.24%	0.056%
93	10.152	10.101	10.213	VV	48012	633071	11.61%	2.635%
94	10.230	10.213	10.384	VV	1857	68000	1.25%	0.283%
95	10.452	10.384	10.511	VV	2922	54438	1.00%	0.227%
96	10.531	10.511	10.548	VV	422	5959	0.11%	0.025%
97	10.566	10.548	10.611	VV	297	9689	0.18%	0.040%
98	10.685	10.611	10.722	VV	1589	40337	0.74%	0.168%
99	10.758	10.722	10.826	VV	820	21480	0.39%	0.089%
100	10.851	10.826	10.885	VV	777	13733	0.25%	0.057%
101	10.921	10.885	10.972	VV	495576	5454149	100.00%	22.698%
102	10.989	10.972	11.037	VV	6406	96043	1.76%	0.400%
103	11.072	11.037	11.089	VV	2722	41440	0.76%	0.172%
104	11.106	11.089	11.121	VV	2557	30810	0.56%	0.128%
105	11.139	11.121	11.185	VV	3068	42382	0.78%	0.176%
106	11.223	11.185	11.245	VV	353	7977	0.15%	0.033%
107	11.279	11.245	11.298	VV	312	7809	0.14%	0.032%
108	11.321	11.298	11.408	VV	9338	152735	2.80%	0.636%
109	11.430	11.408	11.471	VV	3167	49284	0.90%	0.205%
110	11.519	11.471	11.600	VV	17795	208894	3.83%	0.869%
111	11.630	11.600	11.651	VV	750	15072	0.28%	0.063%
112	11.679	11.651	11.731	VV	650	25019	0.46%	0.104%
113	11.750	11.731	11.787	VV	854	19076	0.35%	0.079%
114	11.813	11.787	11.837	PV	3914	47970	0.88%	0.200%
115	11.858	11.837	11.878	VV	2357	30659	0.56%	0.128%
116	11.918	11.878	11.940	VV	1414	31908	0.59%	0.133%
117	11.973	11.940	12.089	VV	58934	695276	12.75%	2.893%
118	12.115	12.089	12.144	VV	1428	30024	0.55%	0.125%
119	12.190	12.144	12.237	VV	2330	65100	1.19%	0.271%
120	12.271	12.237	12.308	VV	43583	497488	9.12%	2.070%
121	12.361	12.308	12.427	VV	393562	4784752	87.73%	19.912%
122	12.449	12.427	12.505	VV	1885	33512	0.61%	0.139%
123	12.547	12.505	12.578	PV	2454	42595	0.78%	0.177%
124	12.602	12.578	12.655	VV	678	20195	0.37%	0.084%
125	12.676	12.655	12.711	VV	908	21432	0.39%	0.089%
126	12.736	12.711	12.815	VV	2566	59093	1.08%	0.246%
127	12.865	12.815	12.908	VV	2789	64400	1.18%	0.268%
128	12.932	12.908	12.951	VV	795	12117	0.22%	0.050%
129	12.974	12.951	12.990	VV	878	12204	0.22%	0.051%
130	13.013	12.990	13.048	VV	2811	41715	0.76%	0.174%
131	13.060	13.048	13.080	VV	538	9059	0.17%	0.038%
132	13.140	13.080	13.165	VV	2137	58695	1.08%	0.244%
133	13.186	13.165	13.235	VV	1517	26658	0.49%	0.111%
134	13.343	13.235	13.418	VV	1007	37167	0.68%	0.155%
135	13.452	13.418	13.485	PV	300	5202	0.10%	0.022%
136	13.551	13.485	13.585	VV	1586	48427	0.89%	0.202%
137	13.610	13.585	13.655	VV	4455	72569	1.33%	0.302%
138	13.676	13.655	13.751	VV	1474	36929	0.68%	0.154%
139	13.780	13.751	13.818	VV	3174	59389	1.09%	0.247%
140	13.843	13.818	13.878	VV	5115	80351	1.47%	0.334%
141	13.914	13.878	13.978	VV	4076	89282	1.64%	0.372%

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142	14.029	13.978	14.098	VV	1207	42545	0.78%	0.177%
143	14.111	14.098	14.128	VV	356	4943	0.09%	0.021%
144	14.158	14.128	14.174	VV	8097	109828	2.01%	0.457%
145	14.197	14.174	14.241	VV	16970	274066	5.02%	1.141%
146	14.257	14.241	14.285	VV	1299	21998	0.40%	0.092%
147	14.322	14.285	14.440	VV	2787	75406	1.38%	0.314%
148	14.470	14.440	14.561	PV	1350	55233	1.01%	0.230%
149	14.602	14.561	14.713	VV	20203	429307	7.87%	1.787%
150	14.738	14.713	14.770	VV	2010	33512	0.61%	0.139%
151	14.829	14.770	14.915	VV	4526	126024	2.31%	0.524%
152	14.996	14.915	15.031	VV	1231	43105	0.79%	0.179%
153	15.073	15.031	15.098	VV	644	14072	0.26%	0.059%
154	15.129	15.098	15.187	VV	1139	39835	0.73%	0.166%
155	15.239	15.187	15.285	VV	1695	35972	0.66%	0.150%
156	15.302	15.285	15.328	VV	706	9185	0.17%	0.038%
157	15.354	15.328	15.386	VV	178	4315	0.08%	0.018%
158	15.464	15.386	15.488	PV	619	14016	0.26%	0.058%
159	15.514	15.488	15.554	VV	832	21752	0.40%	0.091%
160	15.622	15.554	15.681	VV	5533	158362	2.90%	0.659%
161	15.720	15.681	15.828	VV	18368	430016	7.88%	1.790%
162	15.853	15.828	15.955	VV	1690	39696	0.73%	0.165%
163	16.041	15.955	16.073	PV	9871	190028	3.48%	0.791%
164	16.101	16.073	16.158	VV	10830	194523	3.57%	0.810%
165	16.196	16.158	16.222	VV	2817	60107	1.10%	0.250%
166	16.268	16.222	16.301	VV	8011	135744	2.49%	0.565%
167	16.345	16.301	16.391	VV	795	26796	0.49%	0.112%
168	16.468	16.391	16.527	VV	768	35039	0.64%	0.146%
169	16.564	16.527	16.614	VV	9508	210167	3.85%	0.875%
170	16.640	16.614	16.675	VV	5662	96674	1.77%	0.402%
171	16.724	16.675	16.745	VV	1428	29286	0.54%	0.122%
172	16.764	16.745	16.790	VV	788	15142	0.28%	0.063%
173	16.813	16.790	16.838	VV	580	11456	0.21%	0.048%
174	16.859	16.838	16.895	VV	377	8660	0.16%	0.036%
175	16.924	16.895	16.951	VV	506	8157	0.15%	0.034%
176	17.079	16.951	17.132	VV	2611	81036	1.49%	0.337%
177	17.170	17.132	17.234	VV	6487	118991	2.18%	0.495%
178	17.259	17.234	17.285	VV	1410	30952	0.57%	0.129%
179	17.308	17.285	17.365	VV	2391	50192	0.92%	0.209%
180	17.394	17.365	17.418	VV	2943	66682	1.22%	0.278%
181	17.446	17.418	17.548	VV	13546	567200	10.40%	2.360%
182	17.564	17.548	17.581	VV	1285	22939	0.42%	0.095%
183	17.603	17.581	17.625	VV	1868	39388	0.72%	0.164%
184	17.647	17.625	17.701	VV	2070	55046	1.01%	0.229%
185	17.733	17.701	17.791	VV	6155	122085	2.24%	0.508%
186	17.808	17.791	17.845	VV	770	18873	0.35%	0.079%
187	17.908	17.845	17.958	VV	7029	176313	3.23%	0.734%
188	18.015	17.958	18.050	VV	9400	174418	3.20%	0.726%
189	18.071	18.050	18.087	VV	2549	44094	0.81%	0.183%
190	18.111	18.087	18.145	VV	6404	100112	1.84%	0.417%
191	18.178	18.145	18.200	VV	1054	29383	0.54%	0.122%
192	18.276	18.200	18.367	VV	17906	616727	11.31%	2.567%
193	18.447	18.367	18.496	VV	3378	171130	3.14%	0.712%
194	18.510	18.496	18.534	VV	1396	26777	0.49%	0.111%

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195	18.608	18.534	18.649	VV	2643	99167	1.82%	0.413%
196	18.703	18.649	18.738	VV	2942	106080	1.94%	0.441%
197	18.761	18.738	18.783	VV	6854	114327	2.10%	0.476%
198	18.808	18.783	18.844	VV	7137	151008	2.77%	0.628%
199	18.906	18.844	18.943	VV	3651	148566	2.72%	0.618%
200	18.981	18.943	19.016	VV	4352	136564	2.50%	0.568%
201	19.057	19.016	19.163	VV	7342	351154	6.44%	1.461%
202	19.212	19.163	19.238	VV	2254	91770	1.68%	0.382%
203	19.305	19.238	19.360	VV	4890	247003	4.53%	1.028%
204	19.399	19.360	19.421	VV	3323	109113	2.00%	0.454%
205	19.439	19.421	19.525	VV	3943	165261	3.03%	0.688%
206	19.603	19.525	19.638	VV	4050	179630	3.29%	0.748%
207	19.709	19.638	19.727	VV	2404	122745	2.25%	0.511%
208	19.799	19.727	19.891	VV	4179	276714	5.07%	1.152%
209	19.912	19.891	19.932	VV	2393	59268	1.09%	0.247%
210	19.969	19.932	20.018	VV	2774	121913	2.24%	0.507%
211	20.061	20.018	20.131	VV	2093	134406	2.46%	0.559%
212	20.180	20.131	20.305	VV	3151	191872	3.52%	0.798%
213	20.348	20.305	20.388	VV	1532	73406	1.35%	0.305%
214	20.505	20.388	20.581	VV	1746	176019	3.23%	0.733%
215	20.615	20.581	20.681	VV	1799	74489	1.37%	0.310%
216	20.744	20.681	20.897	VV	1342	112823	2.07%	0.470%
217	20.944	20.897	21.011	VV	655	26370	0.48%	0.110%
218	21.107	21.011	21.201	VBA	1184	66598	1.22%	0.277%
Sum of corrected areas:					24029316			

Aliphatic EPH 051923.M Wed May 24 01:05:28 2023