

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011963.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 02:56
 Sample : 02870-09
 Misc :
 ALS Vial : 31 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	2.684	2.635	2.731	BV	80	1612	0.04%	0.012%
2	2.738	2.731	2.748	VV	32	411	0.01%	0.003%
3	2.758	2.748	2.798	VV	92	1826	0.04%	0.013%
4	2.807	2.798	2.838	VV	98	1053	0.02%	0.008%
5	2.851	2.838	2.931	VV	93	2345	0.05%	0.017%
6	2.945	2.931	2.970	PV	82	952	0.02%	0.007%
7	2.985	2.970	2.999	VV	107	935	0.02%	0.007%
8	3.015	2.999	3.047	VV	92	1391	0.03%	0.010%
9	3.059	3.047	3.100	VV	97	1931	0.04%	0.014%
10	3.115	3.100	3.187	VV	515	7989	0.18%	0.058%
11	3.208	3.187	3.235	VV	382	4760	0.11%	0.034%
12	3.248	3.235	3.272	VV	100	1202	0.03%	0.009%
13	3.292	3.272	3.327	VV	200	3305	0.08%	0.024%
14	3.349	3.327	3.384	VV	133	2717	0.06%	0.020%
15	3.397	3.384	3.515	VV	121	7248	0.17%	0.052%
16	3.519	3.515	3.527	VV	114	649	0.01%	0.005%
17	3.553	3.527	3.567	VV	128	2232	0.05%	0.016%
18	3.579	3.567	3.648	VV	135	4234	0.10%	0.031%
19	3.653	3.648	3.658	VV	127	640	0.01%	0.005%
20	3.664	3.658	3.673	VV	128	832	0.02%	0.006%
21	3.679	3.673	3.693	VV	110	856	0.02%	0.006%
22	3.711	3.693	3.750	VV	96	2551	0.06%	0.018%
23	3.770	3.750	3.791	VV	271	3599	0.08%	0.026%
24	3.799	3.791	3.820	VV	120	1855	0.04%	0.013%
25	3.848	3.820	3.897	VV	154	5224	0.12%	0.038%
26	3.917	3.897	3.958	VV	325	6282	0.14%	0.045%
27	3.971	3.958	4.007	VV	162	2884	0.07%	0.021%
28	4.020	4.007	4.035	VV	110	1552	0.04%	0.011%
29	4.038	4.035	4.083	VV	110	1978	0.05%	0.014%
30	4.111	4.083	4.133	VV	137	2211	0.05%	0.016%
31	4.141	4.133	4.248	VV	96	5382	0.12%	0.039%
32	4.265	4.248	4.311	VV	133	3212	0.07%	0.023%
33	4.318	4.311	4.329	VV	107	992	0.02%	0.007%
34	4.342	4.329	4.392	VV	187	4069	0.09%	0.029%
35	4.406	4.392	4.428	VV	128	1925	0.04%	0.014%
36	4.445	4.428	4.488	VV	159	3190	0.07%	0.023%

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37	4.511	4.488	4.525	VV	141	2398	0.06%	0.017%
38	4.529	4.525	4.565	VV	142	2422	0.06%	0.017%
39	4.615	4.565	4.661	VV	484	10583	0.24%	0.076%
40	4.673	4.661	4.725	VV	101	3301	0.08%	0.024%
41	4.728	4.725	4.796	VV	134	2885	0.07%	0.021%
42	4.805	4.796	4.828	VV	109	1425	0.03%	0.010%
43	4.833	4.828	4.914	VV	95	2946	0.07%	0.021%
44	4.926	4.914	4.971	VV	109	2788	0.06%	0.020%
45	4.981	4.971	5.002	VV	90	1134	0.03%	0.008%
46	5.027	5.002	5.055	VV	219	2777	0.06%	0.020%
47	5.066	5.055	5.081	VV	75	998	0.02%	0.007%
48	5.090	5.081	5.188	VV	158	4633	0.11%	0.033%
49	5.235	5.188	5.248	VV	99	2199	0.05%	0.016%
50	5.342	5.248	5.457	VV	796	25132	0.58%	0.181%
51	5.477	5.457	5.499	VV	466	7087	0.16%	0.051%
52	5.512	5.499	5.592	VV	173	6400	0.15%	0.046%
53	5.613	5.592	5.678	VV	357	8339	0.19%	0.060%
54	5.698	5.678	5.751	VV	242	5626	0.13%	0.041%
55	5.765	5.751	5.817	VV	198	5754	0.13%	0.041%
56	5.831	5.817	5.842	VV	165	2151	0.05%	0.015%
57	5.852	5.842	5.925	VV	150	5829	0.13%	0.042%
58	5.931	5.925	5.943	VV	113	969	0.02%	0.007%
59	5.951	5.943	5.971	VV	110	1270	0.03%	0.009%
60	6.007	5.971	6.024	VV	144	3362	0.08%	0.024%
61	6.045	6.024	6.075	VV	149	3253	0.07%	0.023%
62	6.081	6.075	6.199	VV	115	3234	0.07%	0.023%
63	6.218	6.199	6.230	PV	146	1650	0.04%	0.012%
64	6.253	6.230	6.286	VV	188	4904	0.11%	0.035%
65	6.297	6.286	6.332	VV	188	3294	0.08%	0.024%
66	6.351	6.332	6.375	VV	154	2869	0.07%	0.021%
67	6.381	6.375	6.411	VV	132	2110	0.05%	0.015%
68	6.431	6.411	6.461	VV	219	3718	0.09%	0.027%
69	6.467	6.461	6.500	VV	143	1850	0.04%	0.013%
70	6.556	6.500	6.658	VV	154	8999	0.21%	0.065%
71	6.685	6.658	6.725	VV	274	4627	0.11%	0.033%
72	6.750	6.725	6.775	VV	208	2742	0.06%	0.020%
73	6.816	6.775	6.844	PV	90	2226	0.05%	0.016%
74	6.854	6.844	6.871	VV	56	997	0.02%	0.007%
75	6.873	6.871	6.891	VV	116	659	0.02%	0.005%
76	6.947	6.891	6.960	VV	135	4200	0.10%	0.030%
77	7.306	7.298	7.360	VV	443	13362	0.31%	0.096%
78	7.373	7.360	7.391	VV	348	5630	0.13%	0.041%
79	7.397	7.391	7.408	VV	296	2666	0.06%	0.019%
80	7.412	7.408	7.418	VV	282	1529	0.04%	0.011%
81	7.425	7.418	7.432	VV	280	2154	0.05%	0.016%
82	7.444	7.432	7.454	VV	302	3797	0.09%	0.027%
83	7.461	7.454	7.485	VV	318	4957	0.11%	0.036%
84	7.512	7.485	7.533	VV	293	7636	0.18%	0.055%
85	7.556	7.533	7.671	VV	726	21445	0.49%	0.155%
86	7.686	7.671	7.728	VV	228	5574	0.13%	0.040%
87	7.749	7.728	7.765	VV	165	2522	0.06%	0.018%
88	7.788	7.765	7.838	VV	474	9305	0.21%	0.067%
89	8.147	8.138	8.175	VV	487	8926	0.20%	0.064%

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90	8.187	8.175	8.265	VV	463	16506	0.38%	0.119%
91	8.279	8.265	8.343	VV	386	11367	0.26%	0.082%
92	8.380	8.343	8.428	VV	285	9078	0.21%	0.065%
93	8.442	8.428	8.521	VV	181	5771	0.13%	0.042%
94	8.565	8.521	8.604	VV	175	5008	0.11%	0.036%
95	8.625	8.604	8.638	VV	132	2229	0.05%	0.016%
96	8.657	8.638	8.694	VV	158	3423	0.08%	0.025%
97	8.722	8.694	8.827	VV	336	16315	0.37%	0.118%
98	8.840	8.827	8.868	VV	158	3609	0.08%	0.026%
99	8.877	8.868	8.918	VV	170	3360	0.08%	0.024%
100	8.928	8.918	8.959	VV	185	2893	0.07%	0.021%
101	8.997	8.959	9.008	VV	310	4812	0.11%	0.035%
102	9.034	9.008	9.132	VV	6377	123086	2.82%	0.887%
103	9.156	9.132	9.182	VV	596	11480	0.26%	0.083%
104	9.192	9.182	9.218	VV	286	5081	0.12%	0.037%
105	9.225	9.218	9.331	VV	270	11117	0.26%	0.080%
106	9.340	9.331	9.391	VV	147	3138	0.07%	0.023%
107	9.435	9.391	9.478	PV	87	2549	0.06%	0.018%
108	9.504	9.478	9.524	VV	305	4579	0.11%	0.033%
109	9.545	9.524	9.585	VV	220	4542	0.10%	0.033%
110	9.617	9.585	9.638	VV	179	3579	0.08%	0.026%
111	9.652	9.638	9.665	VV	108	1477	0.03%	0.011%
112	9.685	9.665	9.701	VV	117	1801	0.04%	0.013%
113	9.715	9.701	9.745	VV	125	2269	0.05%	0.016%
114	9.781	9.745	9.833	VV	161	5261	0.12%	0.038%
115	9.855	9.833	9.881	VV	198	4125	0.09%	0.030%
116	9.899	9.881	9.940	VV	243	5361	0.12%	0.039%
117	9.998	9.940	10.031	VV	250	7961	0.18%	0.057%
118	10.046	10.031	10.145	VV	211	7793	0.18%	0.056%
119	10.186	10.145	10.255	VV	282	8913	0.20%	0.064%
120	10.271	10.255	10.311	VV	116	3150	0.07%	0.023%
121	10.345	10.311	10.467	PV	152	5709	0.13%	0.041%
122	10.532	10.467	10.558	VV	302	5791	0.13%	0.042%
123	10.603	10.558	10.658	VV	288	7273	0.17%	0.052%
124	10.683	10.658	10.745	PV	677	11339	0.26%	0.082%
125	10.760	10.745	10.781	VV	159	2085	0.05%	0.015%
126	10.795	10.781	10.821	VV	114	1508	0.03%	0.011%
127	10.921	10.821	11.045	VV	395386	4358734	100.00%	31.409%
128	11.054	11.045	11.101	VV	419	9151	0.21%	0.066%
129	11.119	11.101	11.192	VV	225	8518	0.20%	0.061%
130	11.218	11.192	11.231	VV	107	2609	0.06%	0.019%
131	11.260	11.231	11.298	VV	292	7395	0.17%	0.053%
132	11.323	11.298	11.345	VV	209	4608	0.11%	0.033%
133	11.365	11.345	11.395	VV	373	7290	0.17%	0.053%
134	11.409	11.395	11.461	VV	230	5807	0.13%	0.042%
135	11.519	11.461	11.581	VV	23210	253869	5.82%	1.829%
136	11.596	11.581	11.695	VV	528	16405	0.38%	0.118%
137	11.723	11.695	11.815	VV	323	9123	0.21%	0.066%
138	11.856	11.815	11.891	VV	147	4868	0.11%	0.035%
139	11.912	11.891	11.934	VV	283	3877	0.09%	0.028%
140	11.975	11.934	12.015	VV	558	10018	0.23%	0.072%
141	12.032	12.015	12.107	VV	155	3801	0.09%	0.027%

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142	12.193	12.107	12.225	PV	136	4871	0.11%	0.035%
143	12.360	12.225	12.498	VV	299725	3568561	81.87%	25.715%
144	12.526	12.498	12.604	VV	359	10491	0.24%	0.076%
145	12.642	12.604	12.698	VV	231	5796	0.13%	0.042%
146	12.761	12.698	12.918	VV	575	17847	0.41%	0.129%
147	12.933	12.918	13.008	VV	160	5173	0.12%	0.037%
148	13.066	13.008	13.091	PV	760	11905	0.27%	0.086%
149	13.112	13.091	13.165	VV	586	10551	0.24%	0.076%
150	13.196	13.165	13.242	VV	122	2713	0.06%	0.020%
151	13.255	13.242	13.271	VV	44	485	0.01%	0.003%
152	13.345	13.271	13.385	PV	103	3439	0.08%	0.025%
153	13.402	13.385	13.426	PV	53	805	0.02%	0.006%
154	13.550	13.426	13.648	VV	1404	38804	0.89%	0.280%
155	13.677	13.648	13.868	VV	1325	37809	0.87%	0.272%
156	13.912	13.868	13.968	VV	263	5990	0.14%	0.043%
157	14.068	13.968	14.137	VV	352	16218	0.37%	0.117%
158	14.218	14.137	14.246	VV	2031	38086	0.87%	0.274%
159	14.265	14.246	14.351	VV	511	10341	0.24%	0.075%
160	14.414	14.351	14.451	VV	98	3786	0.09%	0.027%
161	14.604	14.451	14.709	PV	19115	417419	9.58%	3.008%
162	14.739	14.709	14.781	VV	2809	45475	1.04%	0.328%
163	14.809	14.781	14.841	VV	605	12174	0.28%	0.088%
164	14.860	14.841	14.895	VV	156	3476	0.08%	0.025%
165	14.914	14.895	14.958	VV	102	1913	0.04%	0.014%
166	14.986	14.958	15.028	VV	100	2680	0.06%	0.019%
167	15.062	15.028	15.081	VV	211	4174	0.10%	0.030%
168	15.129	15.081	15.191	VV	557	17418	0.40%	0.126%
169	15.240	15.191	15.282	VV	2539	38929	0.89%	0.281%
170	15.305	15.282	15.351	VV	148	3473	0.08%	0.025%
171	15.379	15.351	15.401	PV	82	1617	0.04%	0.012%
172	15.549	15.401	15.568	PV	173	7913	0.18%	0.057%
173	15.626	15.568	15.677	VV	1666	43276	0.99%	0.312%
174	15.724	15.677	15.775	VV	2625	45143	1.04%	0.325%
175	15.803	15.775	15.833	PV	476	8374	0.19%	0.060%
176	15.866	15.833	15.901	VV	1369	27271	0.63%	0.197%
177	15.921	15.901	15.991	VV	737	13905	0.32%	0.100%
178	16.028	15.991	16.048	VV	263	6597	0.15%	0.048%
179	16.077	16.048	16.138	VV	316	11519	0.26%	0.083%
180	16.192	16.138	16.213	VV	2474	36990	0.85%	0.267%
181	16.241	16.213	16.324	VV	6678	96118	2.21%	0.693%
182	16.428	16.324	16.445	VV	126	2878	0.07%	0.021%
183	16.482	16.445	16.498	VV	126	2348	0.05%	0.017%
184	16.529	16.498	16.545	PV	278	4221	0.10%	0.030%
185	16.571	16.545	16.611	VV	768	16929	0.39%	0.122%
186	16.642	16.611	16.695	VV	3120	48187	1.11%	0.347%
187	16.730	16.695	16.755	VV	368	6255	0.14%	0.045%
188	16.775	16.755	16.802	VV	190	3973	0.09%	0.029%
189	16.818	16.802	16.833	VV	82	1317	0.03%	0.009%
190	16.873	16.833	16.890	VV	148	3222	0.07%	0.023%
191	16.925	16.890	16.958	VV	185	3977	0.09%	0.029%
192	16.970	16.958	16.991	VV	140	1601	0.04%	0.012%
193	17.038	16.991	17.058	PV	1151	21879	0.50%	0.158%
194	17.080	17.058	17.113	VV	2182	35042	0.80%	0.253%

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195	17.173	17.113	17.248	VV	816	23246	0.53%	0.168%
196	17.309	17.248	17.334	PV	363	6435	0.15%	0.046%
197	17.357	17.334	17.378	VV	152	2092	0.05%	0.015%
198	17.448	17.378	17.487	VV	11344	251804	5.78%	1.815%
199	17.503	17.487	17.574	VV	3973	79615	1.83%	0.574%
200	17.607	17.574	17.681	VV	963	26489	0.61%	0.191%
201	17.717	17.681	17.736	VV	241	3882	0.09%	0.028%
202	17.772	17.736	17.795	VV	95	2448	0.06%	0.018%
203	17.910	17.795	17.976	PV	3322	81509	1.87%	0.587%
204	18.022	17.976	18.098	VV	2722	61513	1.41%	0.443%
205	18.117	18.098	18.145	VV	144	2793	0.06%	0.020%
206	18.279	18.145	18.366	PV	7009	243846	5.59%	1.757%
207	18.410	18.366	18.481	VV	1261	63084	1.45%	0.455%
208	18.512	18.481	18.538	VV	1748	32329	0.74%	0.233%
209	18.562	18.538	18.588	VV	673	15072	0.35%	0.109%
210	18.607	18.588	18.630	VV	544	10211	0.23%	0.074%
211	18.701	18.630	18.735	VV	2542	57288	1.31%	0.413%
212	18.812	18.735	18.845	VV	1412	56907	1.31%	0.410%
213	18.873	18.845	18.908	VV	1038	31185	0.72%	0.225%
214	18.990	18.908	19.020	VV	1159	57478	1.32%	0.414%
215	19.075	19.020	19.131	VV	3603	120397	2.76%	0.868%
216	19.180	19.131	19.200	VV	1550	56054	1.29%	0.404%
217	19.323	19.200	19.361	VV	2929	173326	3.98%	1.249%
218	19.444	19.361	19.518	VV	4048	213910	4.91%	1.541%
219	19.603	19.518	19.638	VV	6561	217268	4.98%	1.566%
220	19.801	19.638	19.878	VV	5381	473057	10.85%	3.409%
221	19.908	19.878	19.941	VV	3242	116477	2.67%	0.839%
222	19.971	19.941	20.018	VV	2984	125988	2.89%	0.908%
223	20.107	20.018	20.151	VV	2611	200631	4.60%	1.446%
224	20.185	20.151	20.280	VV	4268	207960	4.77%	1.499%
225	20.307	20.280	20.371	VV	2047	104354	2.39%	0.752%
226	20.513	20.371	20.571	VV	2170	219479	5.04%	1.582%
227	20.617	20.571	20.735	VV	2887	159157	3.65%	1.147%
228	20.762	20.735	20.835	VV	1041	53778	1.23%	0.388%
229	20.868	20.835	20.901	VV	756	28672	0.66%	0.207%
230	20.922	20.901	20.936	VV	597	11985	0.27%	0.086%
231	21.106	20.936	21.201	VBA	1610	103537	2.38%	0.746%
Sum of corrected areas:						13877282		

Aliphatic EPH 051923.M Tue May 23 04:30:17 2023