

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011959.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 01:00
 Sample : 02870-05
 Misc :
 ALS Vial : 27 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	2.636	2.601	2.692	BV	20	8	0.00%	0.000%
2	2.714	2.692	2.731	VV	94	1214	0.02%	0.007%
3	2.743	2.731	2.771	PV	59	542	0.01%	0.003%
4	2.782	2.771	2.894	VV	72	2102	0.04%	0.013%
5	2.904	2.894	2.946	VV	104	1341	0.03%	0.008%
6	2.957	2.946	3.015	PV	49	1809	0.04%	0.011%
7	3.025	3.015	3.034	VV	106	717	0.01%	0.004%
8	3.055	3.034	3.092	PV	2598	23366	0.45%	0.142%
9	3.119	3.092	3.146	VV	676	6982	0.14%	0.042%
10	3.163	3.146	3.196	VV	359	5309	0.10%	0.032%
11	3.211	3.196	3.278	VV	521	5908	0.12%	0.036%
12	3.294	3.278	3.328	PV	231	2497	0.05%	0.015%
13	3.331	3.328	3.340	VV	107	366	0.01%	0.002%
14	3.384	3.340	3.404	VV	147	2101	0.04%	0.013%
15	3.448	3.404	3.511	VV	2936	29075	0.57%	0.176%
16	3.517	3.511	3.531	VV	74	444	0.01%	0.003%
17	3.541	3.531	3.574	VV	59	1238	0.02%	0.008%
18	3.595	3.574	3.648	VV	230	4945	0.10%	0.030%
19	3.658	3.648	3.704	VV	116	2870	0.06%	0.017%
20	3.715	3.704	3.741	VV	161	2358	0.05%	0.014%
21	3.773	3.741	3.788	VV	224	3351	0.07%	0.020%
22	3.803	3.788	3.837	VV	1082	10590	0.21%	0.064%
23	3.855	3.837	3.867	VV	153	1846	0.04%	0.011%
24	3.880	3.867	3.903	VV	153	2138	0.04%	0.013%
25	3.919	3.903	3.943	VV	285	3736	0.07%	0.023%
26	3.975	3.943	3.996	VV	366	5285	0.10%	0.032%
27	4.006	3.996	4.125	VV	127	5845	0.11%	0.035%
28	4.133	4.125	4.152	VV	112	1141	0.02%	0.007%
29	4.176	4.152	4.195	VV	137	2109	0.04%	0.013%
30	4.205	4.195	4.258	VV	92	2677	0.05%	0.016%
31	4.268	4.258	4.293	VV	118	1319	0.03%	0.008%
32	4.305	4.293	4.314	VV	58	483	0.01%	0.003%
33	4.358	4.314	4.391	PV	212	3727	0.07%	0.023%
34	4.405	4.391	4.432	VV	121	2089	0.04%	0.013%
35	4.445	4.432	4.525	VV	119	3923	0.08%	0.024%
36	4.536	4.525	4.550	PV	96	836	0.02%	0.005%

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37	4.563	4.550	4.591	VV	123	1561	0.03%	0.009%
38	4.615	4.591	4.690	VV	266	6648	0.13%	0.040%
39	4.717	4.690	4.728	VV	98	1230	0.02%	0.007%
40	4.766	4.728	4.817	VV	96	2296	0.04%	0.014%
41	4.841	4.817	4.881	PV	97	2345	0.05%	0.014%
42	4.891	4.881	4.915	PV	79	1089	0.02%	0.007%
43	4.941	4.915	4.981	VV	231	3237	0.06%	0.020%
44	5.027	4.981	5.053	VV	160	3610	0.07%	0.022%
45	5.061	5.053	5.109	VV	125	2091	0.04%	0.013%
46	5.140	5.109	5.151	PV	97	1462	0.03%	0.009%
47	5.172	5.151	5.186	VV	104	1252	0.02%	0.008%
48	5.196	5.186	5.305	VV	129	5163	0.10%	0.031%
49	5.344	5.305	5.459	VV	818	19367	0.38%	0.117%
50	5.478	5.459	5.505	VV	479	6337	0.12%	0.038%
51	5.542	5.505	5.598	VV	188	6633	0.13%	0.040%
52	5.613	5.598	5.682	VV	292	6742	0.13%	0.041%
53	5.702	5.682	5.711	VV	124	1529	0.03%	0.009%
54	5.723	5.711	5.740	VV	90	1227	0.02%	0.007%
55	5.763	5.740	5.785	VV	131	2485	0.05%	0.015%
56	5.844	5.785	5.868	VV	115	3830	0.07%	0.023%
57	5.896	5.868	5.948	VV	194	3663	0.07%	0.022%
58	5.959	5.948	5.977	VV	73	627	0.01%	0.004%
59	5.986	5.977	6.029	VV	113	1632	0.03%	0.010%
60	6.039	6.029	6.121	VV	83	2277	0.04%	0.014%
61	6.129	6.121	6.134	PV	38	238	0.00%	0.001%
62	6.160	6.134	6.205	VV	90	1564	0.03%	0.009%
63	6.252	6.205	6.318	VV	205	7959	0.15%	0.048%
64	6.327	6.318	6.339	VV	77	987	0.02%	0.006%
65	6.349	6.339	6.354	VV	99	642	0.01%	0.004%
66	6.372	6.354	6.417	VV	154	4477	0.09%	0.027%
67	6.437	6.417	6.482	VV	221	4936	0.10%	0.030%
68	6.492	6.482	6.505	VV	88	964	0.02%	0.006%
69	6.533	6.505	6.608	VV	135	4794	0.09%	0.029%
70	6.642	6.608	6.665	VV	106	1913	0.04%	0.012%
71	6.685	6.665	6.721	VV	235	3659	0.07%	0.022%
72	6.747	6.721	6.797	PV	276	4455	0.09%	0.027%
73	6.814	6.797	6.881	VV	133	3203	0.06%	0.019%
74	6.900	6.881	6.910	VV	36	542	0.01%	0.003%
75	6.944	6.910	6.959	VV	106	1620	0.03%	0.010%
76	7.258	7.231	7.294	VV	1272	26675	0.52%	0.162%
77	7.321	7.294	7.347	VV	453	10990	0.21%	0.067%
78	7.362	7.347	7.396	VV	362	7286	0.14%	0.044%
79	7.428	7.396	7.502	VV	2775	42034	0.82%	0.255%
80	7.556	7.502	7.579	VV	684	10787	0.21%	0.065%
81	7.605	7.579	7.631	VV	127	3031	0.06%	0.018%
82	7.669	7.631	7.724	VV	2002	30774	0.60%	0.186%
83	7.750	7.724	7.774	VV	1143	13020	0.25%	0.079%
84	7.789	7.774	7.815	VV	199	3360	0.07%	0.020%
85	7.828	7.815	7.841	VV	608	6496	0.13%	0.039%
86	8.113	8.079	8.128	VV	1181	27143	0.53%	0.164%
87	8.152	8.128	8.180	VV	11997	135898	2.65%	0.824%
88	8.194	8.180	8.208	VV	518	7656	0.15%	0.046%
89	8.230	8.208	8.256	VV	1308	20133	0.39%	0.122%

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90	8.302	8.256	8.330	VV	1818	34430	0.67%	0.209%
91	8.352	8.330	8.371	VV	525	8399	0.16%	0.051%
92	8.379	8.371	8.391	VV	433	3944	0.08%	0.024%
93	8.403	8.391	8.417	VV	393	5149	0.10%	0.031%
94	8.432	8.417	8.450	VV	396	5559	0.11%	0.034%
95	8.474	8.450	8.524	VV	1501	29671	0.58%	0.180%
96	8.548	8.524	8.560	VV	194	2661	0.05%	0.016%
97	8.573	8.560	8.600	VV	174	3202	0.06%	0.019%
98	8.617	8.600	8.632	VV	168	2365	0.05%	0.014%
99	8.663	8.632	8.697	VV	136	3474	0.07%	0.021%
100	8.744	8.697	8.817	PV	266	10339	0.20%	0.063%
101	8.865	8.817	8.903	VV	466	12961	0.25%	0.079%
102	8.918	8.903	8.975	VV	240	5647	0.11%	0.034%
103	8.994	8.975	9.011	VV	152	1978	0.04%	0.012%
104	9.034	9.011	9.137	VV	7683	144629	2.82%	0.876%
105	9.158	9.137	9.219	VV	457	15096	0.29%	0.091%
106	9.240	9.219	9.295	VV	331	6453	0.13%	0.039%
107	9.341	9.295	9.379	VV	918	22874	0.45%	0.139%
108	9.409	9.379	9.429	VV	672	10790	0.21%	0.065%
109	9.445	9.429	9.467	VV	329	4328	0.08%	0.026%
110	9.502	9.467	9.528	VV	313	6239	0.12%	0.038%
111	9.549	9.528	9.565	VV	210	3914	0.08%	0.024%
112	9.585	9.565	9.639	VV	1378	26623	0.52%	0.161%
113	9.646	9.639	9.758	VV	264	8669	0.17%	0.053%
114	9.810	9.758	9.833	VV	114	3394	0.07%	0.021%
115	9.858	9.833	9.874	VV	248	4207	0.08%	0.025%
116	9.897	9.874	9.953	VV	365	9057	0.18%	0.055%
117	9.986	9.953	10.034	VV	306	7181	0.14%	0.044%
118	10.046	10.034	10.081	VV	130	1820	0.04%	0.011%
119	10.095	10.081	10.104	VV	129	1118	0.02%	0.007%
120	10.137	10.104	10.167	VV	210	5498	0.11%	0.033%
121	10.187	10.167	10.199	VV	269	3619	0.07%	0.022%
122	10.207	10.199	10.225	VV	185	2568	0.05%	0.016%
123	10.244	10.225	10.256	VV	164	2720	0.05%	0.016%
124	10.265	10.256	10.281	VV	184	2201	0.04%	0.013%
125	10.300	10.281	10.337	VV	549	8180	0.16%	0.050%
126	10.348	10.337	10.362	VV	153	1950	0.04%	0.012%
127	10.386	10.362	10.407	VV	183	3985	0.08%	0.024%
128	10.425	10.407	10.455	VV	236	3712	0.07%	0.022%
129	10.498	10.455	10.553	PV	12140	144852	2.82%	0.878%
130	10.572	10.553	10.591	VV	454	6812	0.13%	0.041%
131	10.605	10.591	10.623	VV	319	4612	0.09%	0.028%
132	10.637	10.623	10.663	VV	223	4460	0.09%	0.027%
133	10.685	10.663	10.738	VV	357	8085	0.16%	0.049%
134	10.762	10.738	10.781	VV	355	6134	0.12%	0.037%
135	10.804	10.781	10.834	VV	209	4795	0.09%	0.029%
136	10.871	10.834	10.886	VV	361	7541	0.15%	0.046%
137	10.923	10.886	11.010	VV	472958	5136355	100.00%	31.128%
138	11.053	11.010	11.101	VV	658	29744	0.58%	0.180%
139	11.120	11.101	11.145	VV	669	13385	0.26%	0.081%
140	11.157	11.145	11.184	VV	571	10233	0.20%	0.062%
141	11.241	11.184	11.291	VV	618	31724	0.62%	0.192%

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142	11.361	11.291	11.455	VV	1042	55575	1.08%	0.337%
143	11.521	11.455	11.585	VV	15319	208294	4.06%	1.262%
144	11.599	11.585	11.655	VV	907	29104	0.57%	0.176%
145	11.674	11.655	11.698	VV	706	17395	0.34%	0.105%
146	11.728	11.698	11.818	VV	920	50001	0.97%	0.303%
147	11.852	11.818	11.883	VV	736	26090	0.51%	0.158%
148	11.916	11.883	11.951	VV	1321	35222	0.69%	0.213%
149	12.011	11.951	12.055	VV	7481	170336	3.32%	1.032%
150	12.080	12.055	12.145	VV	3460	66832	1.30%	0.405%
151	12.161	12.145	12.261	VV	903	37783	0.74%	0.229%
152	12.361	12.261	12.505	VV	346277	4201887	81.81%	25.465%
153	12.527	12.505	12.553	VV	553	12835	0.25%	0.078%
154	12.576	12.553	12.635	VV	428	18258	0.36%	0.111%
155	12.650	12.635	12.682	VV	371	9852	0.19%	0.060%
156	12.762	12.682	12.853	VV	541	35536	0.69%	0.215%
157	12.885	12.853	12.918	VV	294	9900	0.19%	0.060%
158	12.932	12.918	12.958	VV	293	6074	0.12%	0.037%
159	12.988	12.958	13.038	VV	308	10757	0.21%	0.065%
160	13.068	13.038	13.095	VV	650	11559	0.23%	0.070%
161	13.112	13.095	13.163	VV	531	11408	0.22%	0.069%
162	13.189	13.163	13.267	VV	1157	17793	0.35%	0.108%
163	13.356	13.267	13.381	PV	114	2857	0.06%	0.017%
164	13.442	13.381	13.470	VV	111	3572	0.07%	0.022%
165	13.516	13.470	13.531	VV	875	14970	0.29%	0.091%
166	13.550	13.531	13.618	VV	1123	21640	0.42%	0.131%
167	13.626	13.618	13.648	VV	104	1562	0.03%	0.009%
168	13.677	13.648	13.757	VV	1260	25522	0.50%	0.155%
169	13.777	13.757	13.835	VV	274	5648	0.11%	0.034%
170	13.856	13.835	13.891	VV	140	2506	0.05%	0.015%
171	13.960	13.891	14.038	PV	2597	61126	1.19%	0.370%
172	14.062	14.038	14.141	VV	529	16571	0.32%	0.100%
173	14.217	14.141	14.245	VV	1526	29542	0.58%	0.179%
174	14.264	14.245	14.349	VV	484	8233	0.16%	0.050%
175	14.365	14.349	14.378	PV	71	562	0.01%	0.003%
176	14.408	14.378	14.455	VV	67	2080	0.04%	0.013%
177	14.474	14.455	14.498	VV	64	1340	0.03%	0.008%
178	14.508	14.498	14.525	VV	84	732	0.01%	0.004%
179	14.604	14.525	14.710	PV	21930	458821	8.93%	2.781%
180	14.739	14.710	14.775	VV	2478	39626	0.77%	0.240%
181	14.807	14.775	14.901	VV	457	12212	0.24%	0.074%
182	14.915	14.901	14.932	VV	78	1079	0.02%	0.007%
183	14.966	14.932	14.980	VV	64	1206	0.02%	0.007%
184	15.062	14.980	15.085	VV	155	6062	0.12%	0.037%
185	15.128	15.085	15.215	VV	723	23706	0.46%	0.144%
186	15.241	15.215	15.285	VV	1761	26546	0.52%	0.161%
187	15.307	15.285	15.351	VV	275	4742	0.09%	0.029%
188	15.462	15.351	15.515	PV	134	7419	0.14%	0.045%
189	15.556	15.515	15.570	VV	161	3358	0.07%	0.020%
190	15.640	15.570	15.697	VV	3555	98902	1.93%	0.599%
191	15.725	15.697	15.762	VV	2223	34951	0.68%	0.212%
192	15.816	15.762	15.846	VV	1614	34123	0.66%	0.207%
193	15.865	15.846	15.950	VV	835	24058	0.47%	0.146%
194	16.027	15.950	16.045	VV	352	10467	0.20%	0.063%

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195	16.141	16.045	16.167	VV	2445	65987	1.28%	0.400%
196	16.191	16.167	16.218	VV	2543	48246	0.94%	0.292%
197	16.241	16.218	16.298	VV	2933	57282	1.12%	0.347%
198	16.325	16.298	16.384	VV	1582	25603	0.50%	0.155%
199	16.429	16.384	16.461	VV	276	6671	0.13%	0.040%
200	16.493	16.461	16.541	VV	450	12282	0.24%	0.074%
201	16.570	16.541	16.615	VV	1171	27856	0.54%	0.169%
202	16.643	16.615	16.695	VV	3100	48488	0.94%	0.294%
203	16.794	16.695	16.841	PV	3672	74970	1.46%	0.454%
204	16.876	16.841	16.899	VV	281	6726	0.13%	0.041%
205	16.923	16.899	16.961	VV	191	4177	0.08%	0.025%
206	17.038	16.961	17.057	PV	1259	23894	0.47%	0.145%
207	17.081	17.057	17.111	VV	2466	36380	0.71%	0.220%
208	17.173	17.111	17.219	VV	911	18602	0.36%	0.113%
209	17.240	17.219	17.267	PV	167	2310	0.04%	0.014%
210	17.305	17.267	17.341	PV	554	9344	0.18%	0.057%
211	17.356	17.341	17.381	VV	155	2029	0.04%	0.012%
212	17.447	17.381	17.486	PV	13003	281999	5.49%	1.709%
213	17.504	17.486	17.578	VV	4854	94879	1.85%	0.575%
214	17.606	17.578	17.671	VV	622	16897	0.33%	0.102%
215	17.719	17.671	17.748	PV	351	6970	0.14%	0.042%
216	17.911	17.748	17.968	PV	4073	95307	1.86%	0.578%
217	18.022	17.968	18.098	VV	1807	51456	1.00%	0.312%
218	18.114	18.098	18.140	VV	255	3836	0.07%	0.023%
219	18.278	18.140	18.365	VV	8716	286380	5.58%	1.736%
220	18.393	18.365	18.461	VV	1299	58652	1.14%	0.355%
221	18.512	18.461	18.535	VV	1334	35967	0.70%	0.218%
222	18.563	18.535	18.595	VV	728	20155	0.39%	0.122%
223	18.609	18.595	18.638	VV	623	12275	0.24%	0.074%
224	18.701	18.638	18.734	VV	2458	54067	1.05%	0.328%
225	18.811	18.734	18.847	VV	1760	65717	1.28%	0.398%
226	18.874	18.847	18.914	VV	1090	32014	0.62%	0.194%
227	18.994	18.914	19.023	VV	1440	58763	1.14%	0.356%
228	19.074	19.023	19.157	VV	3712	146280	2.85%	0.886%
229	19.219	19.157	19.238	VV	1402	63732	1.24%	0.386%
230	19.322	19.238	19.365	VV	2548	137291	2.67%	0.832%
231	19.443	19.365	19.469	VV	3805	142268	2.77%	0.862%
232	19.487	19.469	19.521	VV	2657	68178	1.33%	0.413%
233	19.603	19.521	19.648	VV	4755	186064	3.62%	1.128%
234	19.801	19.648	19.854	VV	4363	319922	6.23%	1.939%
235	19.910	19.854	19.930	VV	2793	120477	2.35%	0.730%
236	19.970	19.930	20.025	VV	3456	160635	3.13%	0.973%
237	20.108	20.025	20.138	VV	2472	163504	3.18%	0.991%
238	20.185	20.138	20.351	VV	3939	294222	5.73%	1.783%
239	20.513	20.351	20.568	VV	2448	229049	4.46%	1.388%
240	20.617	20.568	20.728	VV	2604	137487	2.68%	0.833%
241	20.742	20.728	20.813	VV	935	42200	0.82%	0.256%
242	20.872	20.813	20.921	VV	714	40530	0.79%	0.246%
243	20.995	20.921	21.035	VV	382	26118	0.51%	0.158%
244	21.108	21.035	21.201	VBA	1475	77311	1.51%	0.469%
Sum of corrected areas:					16500869			

Aliphatic EPH 051923.M Tue May 23 02:54:39 2023 rteres