

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011945.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 17:16
 Sample : 02867-19
 Misc :
 ALS Vial : 15 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	2.670	2.618	2.784	BV	87	4226	0.11%	0.032%
2	2.793	2.784	2.818	VV	84	943	0.02%	0.007%
3	2.853	2.818	2.892	PV	120	3678	0.09%	0.028%
4	2.901	2.892	2.915	VV	151	1293	0.03%	0.010%
5	2.920	2.915	2.948	VV	112	1352	0.03%	0.010%
6	2.990	2.948	3.012	VV	122	3062	0.08%	0.023%
7	3.025	3.012	3.100	VV	164	5083	0.13%	0.039%
8	3.118	3.100	3.145	VV	271	3600	0.09%	0.027%
9	3.210	3.145	3.281	VV	216	8912	0.23%	0.068%
10	3.291	3.281	3.367	VV	140	4277	0.11%	0.033%
11	3.419	3.367	3.474	VV	202	8243	0.21%	0.063%
12	3.483	3.474	3.537	VV	133	4001	0.10%	0.030%
13	3.548	3.537	3.596	VV	142	4112	0.10%	0.031%
14	3.604	3.596	3.655	VV	128	3184	0.08%	0.024%
15	3.660	3.655	3.681	VV	124	1386	0.04%	0.011%
16	3.694	3.681	3.741	VV	123	2875	0.07%	0.022%
17	3.772	3.741	3.789	VV	226	3261	0.08%	0.025%
18	3.798	3.789	3.892	VV	129	5247	0.13%	0.040%
19	3.918	3.892	3.954	VV	160	3346	0.09%	0.025%
20	3.972	3.954	3.994	VV	122	1950	0.05%	0.015%
21	4.003	3.994	4.017	VV	140	1155	0.03%	0.009%
22	4.030	4.017	4.039	VV	98	1020	0.03%	0.008%
23	4.047	4.039	4.088	VV	97	2208	0.06%	0.017%
24	4.102	4.088	4.144	VV	122	2332	0.06%	0.018%
25	4.156	4.144	4.179	VV	92	1191	0.03%	0.009%
26	4.194	4.179	4.204	VV	81	732	0.02%	0.006%
27	4.211	4.204	4.219	VV	76	493	0.01%	0.004%
28	4.235	4.219	4.275	VV	83	1806	0.05%	0.014%
29	4.284	4.275	4.323	VV	100	1718	0.04%	0.013%
30	4.333	4.323	4.349	VV	109	1113	0.03%	0.008%
31	4.358	4.349	4.381	VV	63	955	0.02%	0.007%
32	4.389	4.381	4.425	VV	80	1745	0.04%	0.013%
33	4.443	4.425	4.468	VV	82	1413	0.04%	0.011%
34	4.473	4.468	4.481	VV	79	495	0.01%	0.004%
35	4.486	4.481	4.490	VV	84	376	0.01%	0.003%
36	4.498	4.490	4.531	VV	125	1888	0.05%	0.014%

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37	4.537	4.531	4.565	VV	85	1201	0.03%	0.009%
38	4.575	4.565	4.595	VV	174	1690	0.04%	0.013%
39	4.618	4.595	4.688	VV	325	6519	0.17%	0.050%
40	4.712	4.688	4.727	VV	86	1542	0.04%	0.012%
41	4.751	4.727	4.825	VV	125	3914	0.10%	0.030%
42	4.837	4.825	4.853	VV	219	2215	0.06%	0.017%
43	4.859	4.853	4.888	VV	104	1706	0.04%	0.013%
44	4.924	4.888	4.951	VV	187	4463	0.11%	0.034%
45	4.971	4.951	4.982	VV	113	1790	0.05%	0.014%
46	4.992	4.982	5.000	VV	114	1007	0.03%	0.008%
47	5.024	5.000	5.071	VV	120	4567	0.12%	0.035%
48	5.088	5.071	5.097	VV	124	1372	0.03%	0.010%
49	5.113	5.097	5.171	VV	102	3461	0.09%	0.026%
50	5.204	5.171	5.229	VV	139	3176	0.08%	0.024%
51	5.234	5.229	5.294	VV	124	3265	0.08%	0.025%
52	5.342	5.294	5.457	VV	766	20489	0.52%	0.156%
53	5.481	5.457	5.548	VV	292	8039	0.20%	0.061%
54	5.561	5.548	5.572	VV	145	1816	0.05%	0.014%
55	5.581	5.572	5.595	VV	152	1613	0.04%	0.012%
56	5.615	5.595	5.634	VV	213	3098	0.08%	0.024%
57	5.646	5.634	5.675	VV	208	4233	0.11%	0.032%
58	5.685	5.675	5.692	VV	171	1489	0.04%	0.011%
59	5.714	5.692	5.726	VV	166	2763	0.07%	0.021%
60	5.738	5.726	5.750	VV	204	2115	0.05%	0.016%
61	5.760	5.750	5.788	VV	204	3300	0.08%	0.025%
62	5.797	5.788	5.813	VV	149	2022	0.05%	0.015%
63	5.831	5.813	5.894	VV	170	5907	0.15%	0.045%
64	5.905	5.894	5.935	VV	153	3054	0.08%	0.023%
65	5.944	5.935	5.968	VV	131	1932	0.05%	0.015%
66	5.981	5.968	5.998	VV	123	1597	0.04%	0.012%
67	6.034	5.998	6.078	VV	163	4462	0.11%	0.034%
68	6.084	6.078	6.095	VV	67	550	0.01%	0.004%
69	6.098	6.095	6.140	VV	82	1058	0.03%	0.008%
70	6.152	6.140	6.164	PV	84	806	0.02%	0.006%
71	6.191	6.164	6.205	VV	128	2039	0.05%	0.016%
72	6.247	6.205	6.340	VV	382	15156	0.39%	0.115%
73	6.389	6.340	6.408	VV	204	6174	0.16%	0.047%
74	6.431	6.408	6.456	VV	315	5491	0.14%	0.042%
75	6.465	6.456	6.542	VV	145	5430	0.14%	0.041%
76	6.561	6.542	6.598	VV	161	3413	0.09%	0.026%
77	6.604	6.598	6.663	VV	108	3635	0.09%	0.028%
78	6.685	6.663	6.721	VV	151	3029	0.08%	0.023%
79	6.746	6.721	6.776	VV	1621	18264	0.47%	0.139%
80	6.820	6.776	6.891	VV	192	7724	0.20%	0.059%
81	6.901	6.891	6.920	VV	116	1359	0.03%	0.010%
82	7.273	7.268	7.411	VV	452	28503	0.73%	0.217%
83	7.451	7.411	7.507	VV	335	13945	0.36%	0.106%
84	7.525	7.507	7.540	VV	315	4842	0.12%	0.037%
85	7.555	7.540	7.639	VV	381	11466	0.29%	0.087%
86	7.645	7.639	7.655	VV	165	1336	0.03%	0.010%
87	7.700	7.655	7.778	VV	308	12543	0.32%	0.095%
88	7.792	7.778	7.835	VV	191	3377	0.09%	0.026%
89	8.166	8.149	8.235	VV	565	21839	0.56%	0.166%

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90	8.281	8.235	8.371	VV	567	24835	0.63%	0.189%
91	8.382	8.371	8.404	VV	269	4653	0.12%	0.035%
92	8.448	8.404	8.536	VV	239	11750	0.30%	0.089%
93	8.554	8.536	8.589	VV	170	3686	0.09%	0.028%
94	8.612	8.589	8.648	VV	149	4006	0.10%	0.030%
95	8.654	8.648	8.673	VV	98	1535	0.04%	0.012%
96	8.718	8.673	8.748	VV	395	9511	0.24%	0.072%
97	8.763	8.748	8.783	VV	281	5029	0.13%	0.038%
98	8.799	8.783	8.859	VV	156	6059	0.15%	0.046%
99	8.870	8.859	8.883	VV	124	1590	0.04%	0.012%
100	8.902	8.883	8.935	VV	128	2733	0.07%	0.021%
101	8.945	8.935	8.968	VV	121	1644	0.04%	0.013%
102	8.971	8.968	8.977	VV	80	364	0.01%	0.003%
103	8.995	8.977	9.011	VV	270	3349	0.09%	0.025%
104	9.034	9.011	9.145	VV	8670	154185	3.93%	1.173%
105	9.155	9.145	9.215	VV	358	11558	0.29%	0.088%
106	9.225	9.215	9.250	VV	196	3490	0.09%	0.027%
107	9.263	9.250	9.281	VV	256	3797	0.10%	0.029%
108	9.301	9.281	9.368	VV	484	9621	0.25%	0.073%
109	9.382	9.368	9.395	PV	58	600	0.02%	0.005%
110	9.438	9.395	9.467	VV	74	1917	0.05%	0.015%
111	9.503	9.467	9.538	PV	3333	42985	1.10%	0.327%
112	9.548	9.538	9.591	VV	283	5979	0.15%	0.045%
113	9.605	9.591	9.691	VV	254	9297	0.24%	0.071%
114	9.713	9.691	9.768	VV	212	5827	0.15%	0.044%
115	9.784	9.768	9.836	VV	178	5171	0.13%	0.039%
116	9.887	9.836	9.955	VV	216	8698	0.22%	0.066%
117	10.003	9.955	10.021	PV	187	4421	0.11%	0.034%
118	10.060	10.021	10.112	VV	127	5557	0.14%	0.042%
119	10.131	10.112	10.157	VV	145	2522	0.06%	0.019%
120	10.187	10.157	10.199	VV	178	2522	0.06%	0.019%
121	10.204	10.199	10.228	VV	112	1753	0.04%	0.013%
122	10.238	10.228	10.257	VV	150	1944	0.05%	0.015%
123	10.294	10.257	10.317	VV	155	3339	0.09%	0.025%
124	10.333	10.317	10.363	VV	192	3047	0.08%	0.023%
125	10.371	10.363	10.398	VV	66	1217	0.03%	0.009%
126	10.411	10.398	10.420	VV	85	817	0.02%	0.006%
127	10.445	10.420	10.465	VV	114	2049	0.05%	0.016%
128	10.485	10.465	10.508	VV	109	1612	0.04%	0.012%
129	10.534	10.508	10.561	VV	302	4506	0.11%	0.034%
130	10.575	10.561	10.589	VV	246	2488	0.06%	0.019%
131	10.605	10.589	10.630	VV	230	4153	0.11%	0.032%
132	10.681	10.630	10.716	VV	3826	47614	1.21%	0.362%
133	10.763	10.716	10.781	VV	379	8220	0.21%	0.063%
134	10.798	10.781	10.838	VV	195	3378	0.09%	0.026%
135	10.869	10.838	10.880	VV	122	2290	0.06%	0.017%
136	10.924	10.880	10.978	VV	363546	3923212	100.00%	29.843%
137	10.991	10.978	11.008	VV	543	8123	0.21%	0.062%
138	11.027	11.008	11.049	VV	1054	18346	0.47%	0.140%
139	11.058	11.049	11.108	VV	638	13834	0.35%	0.105%
140	11.122	11.108	11.140	VV	266	3615	0.09%	0.027%
141	11.156	11.140	11.186	VV	202	3359	0.09%	0.026%

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142	11.266	11.186	11.311	VV	310	10063	0.26%	0.077%
143	11.331	11.311	11.344	VV	292	3920	0.10%	0.030%
144	11.367	11.344	11.395	VV	668	9821	0.25%	0.075%
145	11.424	11.395	11.468	VV	147	4288	0.11%	0.033%
146	11.523	11.468	11.591	VV	19989	217323	5.54%	1.653%
147	11.600	11.591	11.661	VV	317	9074	0.23%	0.069%
148	11.677	11.661	11.697	VV	171	2754	0.07%	0.021%
149	11.726	11.697	11.760	VV	301	7186	0.18%	0.055%
150	11.773	11.760	11.814	VV	216	4142	0.11%	0.032%
151	11.851	11.814	11.891	VV	192	5882	0.15%	0.045%
152	11.915	11.891	11.941	VV	431	6565	0.17%	0.050%
153	11.980	11.941	12.019	VV	396	9892	0.25%	0.075%
154	12.036	12.019	12.080	VV	167	4093	0.10%	0.031%
155	12.093	12.080	12.102	VV	102	1056	0.03%	0.008%
156	12.112	12.102	12.122	VV	104	940	0.02%	0.007%
157	12.138	12.122	12.158	VV	193	3139	0.08%	0.024%
158	12.165	12.158	12.223	VV	173	4804	0.12%	0.037%
159	12.235	12.223	12.261	VV	95	1290	0.03%	0.010%
160	12.364	12.261	12.460	PV	279630	3416129	87.07%	25.986%
161	12.478	12.460	12.502	VV	323	6295	0.16%	0.048%
162	12.530	12.502	12.564	VV	710	11879	0.30%	0.090%
163	12.574	12.564	12.602	VV	214	3346	0.09%	0.025%
164	12.609	12.602	12.631	VV	161	1385	0.04%	0.011%
165	12.658	12.631	12.680	VV	166	2056	0.05%	0.016%
166	12.762	12.680	12.838	VV	638	16825	0.43%	0.128%
167	12.848	12.838	12.854	VV	85	525	0.01%	0.004%
168	12.879	12.854	12.921	VV	112	3536	0.09%	0.027%
169	12.940	12.921	12.951	VV	172	2513	0.06%	0.019%
170	12.961	12.951	13.001	VV	173	3607	0.09%	0.027%
171	13.009	13.001	13.018	VV	72	783	0.02%	0.006%
172	13.070	13.018	13.092	VV	1271	18847	0.48%	0.143%
173	13.116	13.092	13.161	VV	1246	17938	0.46%	0.136%
174	13.175	13.161	13.228	VV	217	3933	0.10%	0.030%
175	13.233	13.228	13.254	VV	96	815	0.02%	0.006%
176	13.266	13.254	13.285	PV	49	891	0.02%	0.007%
177	13.298	13.285	13.317	VV	49	881	0.02%	0.007%
178	13.332	13.317	13.461	VV	153	7122	0.18%	0.054%
179	13.518	13.461	13.538	VV	742	16402	0.42%	0.125%
180	13.554	13.538	13.648	VV	922	20276	0.52%	0.154%
181	13.680	13.648	13.731	VV	2262	42445	1.08%	0.323%
182	13.745	13.731	13.862	VV	477	16086	0.41%	0.122%
183	13.880	13.862	13.890	PV	57	770	0.02%	0.006%
184	13.912	13.890	13.965	VV	427	9197	0.23%	0.070%
185	13.974	13.965	14.021	VV	95	1915	0.05%	0.015%
186	14.061	14.021	14.145	VV	545	15349	0.39%	0.117%
187	14.184	14.145	14.201	VV	608	10616	0.27%	0.081%
188	14.222	14.201	14.255	VV	2760	37343	0.95%	0.284%
189	14.268	14.255	14.308	VV	342	5916	0.15%	0.045%
190	14.318	14.308	14.365	VV	130	2408	0.06%	0.018%
191	14.417	14.365	14.453	VV	208	5265	0.13%	0.040%
192	14.470	14.453	14.485	VV	111	1321	0.03%	0.010%
193	14.559	14.485	14.569	PV	168	4451	0.11%	0.034%
194	14.608	14.569	14.714	VV	14108	311971	7.95%	2.373%

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195	14.742	14.714	14.786	VV	3254	53524	1.36%	0.407%
196	14.814	14.786	14.895	VV	737	17173	0.44%	0.131%
197	14.905	14.895	14.952	VV	92	2307	0.06%	0.018%
198	14.959	14.952	14.968	VV	92	611	0.02%	0.005%
199	14.972	14.968	14.994	VV	108	1078	0.03%	0.008%
200	15.021	14.994	15.028	VV	93	1622	0.04%	0.012%
201	15.066	15.028	15.091	VV	228	5077	0.13%	0.039%
202	15.133	15.091	15.198	VV	477	15626	0.40%	0.119%
203	15.244	15.198	15.289	VV	2919	44065	1.12%	0.335%
204	15.310	15.289	15.348	VV	162	2818	0.07%	0.021%
205	15.415	15.348	15.445	PV	69	1735	0.04%	0.013%
206	15.449	15.445	15.458	VV	65	375	0.01%	0.003%
207	15.471	15.458	15.483	VV	82	774	0.02%	0.006%
208	15.509	15.483	15.514	VV	67	751	0.02%	0.006%
209	15.542	15.514	15.577	PV	231	5792	0.15%	0.044%
210	15.629	15.577	15.682	VV	1335	33419	0.85%	0.254%
211	15.692	15.682	15.701	VV	242	2925	0.07%	0.022%
212	15.729	15.701	15.768	VV	2880	41914	1.07%	0.319%
213	15.805	15.768	15.841	VV	393	6097	0.16%	0.046%
214	15.869	15.841	15.911	PV	243	6431	0.16%	0.049%
215	15.928	15.911	15.983	VV	81	2825	0.07%	0.021%
216	16.032	15.983	16.049	PV	238	5223	0.13%	0.040%
217	16.081	16.049	16.151	VV	305	10374	0.26%	0.079%
218	16.197	16.151	16.220	VV	2433	37573	0.96%	0.286%
219	16.245	16.220	16.306	VV	3913	60476	1.54%	0.460%
220	16.353	16.306	16.385	VV	96	2957	0.08%	0.022%
221	16.405	16.385	16.421	VV	82	1106	0.03%	0.008%
222	16.431	16.421	16.455	PV	97	1496	0.04%	0.011%
223	16.495	16.455	16.508	VV	118	2974	0.08%	0.023%
224	16.534	16.508	16.548	VV	244	3802	0.10%	0.029%
225	16.575	16.548	16.616	VV	624	14421	0.37%	0.110%
226	16.647	16.616	16.701	VV	2748	41117	1.05%	0.313%
227	16.738	16.701	16.769	VV	254	5307	0.14%	0.040%
228	16.775	16.769	16.798	VV	98	1195	0.03%	0.009%
229	16.817	16.798	16.835	VV	83	1523	0.04%	0.012%
230	16.883	16.835	16.895	VV	149	3428	0.09%	0.026%
231	16.926	16.895	16.946	VV	143	3173	0.08%	0.024%
232	16.988	16.946	16.998	PV	90	2044	0.05%	0.016%
233	17.042	16.998	17.061	PV	718	13823	0.35%	0.105%
234	17.085	17.061	17.117	VV	1752	26938	0.69%	0.205%
235	17.176	17.117	17.235	VV	511	14971	0.38%	0.114%
236	17.312	17.235	17.332	PV	295	5272	0.13%	0.040%
237	17.359	17.332	17.383	VV	196	3293	0.08%	0.025%
238	17.408	17.383	17.420	VV	373	4693	0.12%	0.036%
239	17.453	17.420	17.492	VV	7759	162365	4.14%	1.235%
240	17.509	17.492	17.565	VV	2573	48389	1.23%	0.368%
241	17.610	17.565	17.682	VV	692	20740	0.53%	0.158%
242	17.720	17.682	17.754	VV	329	7384	0.19%	0.056%
243	17.828	17.754	17.838	VV	138	4656	0.12%	0.035%
244	17.917	17.838	17.978	PV	1993	51845	1.32%	0.394%
245	18.039	17.978	18.103	VV	689	30780	0.78%	0.234%
246	18.115	18.103	18.130	VV	154	1793	0.05%	0.014%

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247	18.284	18.130	18.368	VV	6108	205918	5.25%	1.566%
248	18.391	18.368	18.435	VV	937	32501	0.83%	0.247%
249	18.447	18.435	18.463	VV	740	11193	0.29%	0.085%
250	18.517	18.463	18.543	VV	2397	51789	1.32%	0.394%
251	18.567	18.543	18.593	VV	578	13994	0.36%	0.106%
252	18.613	18.593	18.640	VV	496	10451	0.27%	0.080%
253	18.706	18.640	18.745	VV	1193	34752	0.89%	0.264%
254	18.819	18.745	18.852	VV	1275	56775	1.45%	0.432%
255	18.876	18.852	18.914	VV	1103	32178	0.82%	0.245%
256	18.995	18.914	19.025	VV	1297	58556	1.49%	0.445%
257	19.077	19.025	19.131	VV	2173	91402	2.33%	0.695%
258	19.152	19.131	19.165	VV	1289	24661	0.63%	0.188%
259	19.182	19.165	19.201	VV	1289	26861	0.68%	0.204%
260	19.282	19.201	19.297	VV	1887	82471	2.10%	0.627%
261	19.328	19.297	19.360	VV	3284	84659	2.16%	0.644%
262	19.450	19.360	19.473	VV	2400	124934	3.18%	0.950%
263	19.494	19.473	19.521	VV	2285	59517	1.52%	0.453%
264	19.608	19.521	19.645	VV	8756	253503	6.46%	1.928%
265	19.759	19.645	19.775	VV	3744	247809	6.32%	1.885%
266	19.808	19.775	19.841	VV	4311	155446	3.96%	1.182%
267	19.851	19.841	19.870	VV	3820	64925	1.65%	0.494%
268	19.905	19.870	19.950	VV	3801	173628	4.43%	1.321%
269	19.975	19.950	20.031	VV	3677	163158	4.16%	1.241%
270	20.056	20.031	20.075	VV	3024	78827	2.01%	0.600%
271	20.108	20.075	20.145	VV	3034	121863	3.11%	0.927%
272	20.193	20.145	20.265	VV	3162	195220	4.98%	1.485%
273	20.286	20.265	20.295	VV	2309	40895	1.04%	0.311%
274	20.304	20.295	20.370	VV	2232	94383	2.41%	0.718%
275	20.382	20.370	20.391	VV	1997	23996	0.61%	0.183%
276	20.521	20.391	20.583	VV	2569	241171	6.15%	1.835%
277	20.627	20.583	20.679	VV	2111	100864	2.57%	0.767%
278	20.688	20.679	20.835	VV	1425	103121	2.63%	0.784%
279	20.881	20.835	20.914	VV	699	31780	0.81%	0.242%
280	20.925	20.914	21.026	VV	496	26372	0.67%	0.201%
281	21.161	21.026	21.203	VBA	543	63026	1.61%	0.479%
Sum of corrected areas:						13146219		

Aliphatic EPH 051923.M Tue May 23 02:50:42 2023