

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
 Data File : FG011989.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 13:46
 Sample : 02869-01
 Misc :
 ALS Vial : 11 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	2.625	2.601	2.636	BV	91	943	0.01%	0.004%
2	2.664	2.636	2.678	VV	130	2145	0.03%	0.009%
3	2.687	2.678	2.699	VV	142	1372	0.02%	0.006%
4	2.725	2.699	2.746	VV	134	3032	0.05%	0.012%
5	2.759	2.746	2.772	VV	118	1369	0.02%	0.006%
6	2.780	2.772	2.819	VV	78	1570	0.02%	0.006%
7	2.829	2.819	2.850	PV	67	872	0.01%	0.004%
8	2.862	2.850	2.867	VV	53	477	0.01%	0.002%
9	2.895	2.867	2.917	VV	101	1984	0.03%	0.008%
10	2.938	2.917	2.958	VV	201	2763	0.04%	0.011%
11	2.964	2.958	3.013	VV	141	2666	0.04%	0.011%
12	3.047	3.013	3.086	VV	16725	142662	2.19%	0.576%
13	3.111	3.086	3.150	VV	1423	14453	0.22%	0.058%
14	3.172	3.150	3.191	VV	935	9187	0.14%	0.037%
15	3.205	3.191	3.256	VV	919	11153	0.17%	0.045%
16	3.285	3.256	3.298	VV	267	3452	0.05%	0.014%
17	3.307	3.298	3.328	VV	160	1905	0.03%	0.008%
18	3.339	3.328	3.365	VV	114	1597	0.02%	0.006%
19	3.441	3.365	3.510	VV	8154	79441	1.22%	0.320%
20	3.521	3.510	3.564	VV	145	3102	0.05%	0.013%
21	3.586	3.564	3.623	VV	351	5363	0.08%	0.022%
22	3.646	3.623	3.687	PV	218	4126	0.06%	0.017%
23	3.707	3.687	3.745	VV	221	3930	0.06%	0.016%
24	3.767	3.745	3.808	VV	293	4714	0.07%	0.019%
25	3.848	3.808	3.859	VV	311	5223	0.08%	0.021%
26	3.874	3.859	3.898	VV	429	5457	0.08%	0.022%
27	3.913	3.898	3.934	VV	362	4521	0.07%	0.018%
28	3.968	3.934	3.978	VV	450	8351	0.13%	0.034%
29	3.989	3.978	4.081	VV	355	10929	0.17%	0.044%
30	4.096	4.081	4.120	VV	120	2303	0.04%	0.009%
31	4.132	4.120	4.143	VV	148	1503	0.02%	0.006%
32	4.157	4.143	4.197	VV	114	2469	0.04%	0.010%
33	4.205	4.197	4.305	VV	85	4721	0.07%	0.019%
34	4.348	4.305	4.373	PV	188	3527	0.05%	0.014%
35	4.386	4.373	4.394	VV	93	878	0.01%	0.004%
36	4.406	4.394	4.421	VV	122	1363	0.02%	0.005%

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37	4.459	4.421	4.490	VV	174	4692	0.07%	0.019%
38	4.502	4.490	4.538	VV	180	2909	0.04%	0.012%
39	4.555	4.538	4.587	VV	160	2667	0.04%	0.011%
40	4.611	4.587	4.642	VV	368	5886	0.09%	0.024%
41	4.659	4.642	4.691	VV	224	3578	0.05%	0.014%
42	4.698	4.691	4.722	VV	102	1185	0.02%	0.005%
43	4.739	4.722	4.751	VV	138	1481	0.02%	0.006%
44	4.755	4.751	4.765	VV	95	563	0.01%	0.002%
45	4.781	4.765	4.810	VV	402	5261	0.08%	0.021%
46	4.832	4.810	4.875	VV	198	3828	0.06%	0.015%
47	4.887	4.875	4.904	VV	74	858	0.01%	0.003%
48	4.981	4.904	5.011	VV	445	10317	0.16%	0.042%
49	5.028	5.011	5.078	VV	300	7023	0.11%	0.028%
50	5.094	5.078	5.107	VV	107	990	0.02%	0.004%
51	5.134	5.107	5.158	VV	363	5050	0.08%	0.020%
52	5.217	5.158	5.298	VV	232	12151	0.19%	0.049%
53	5.336	5.298	5.421	VV	1064	22321	0.34%	0.090%
54	5.440	5.421	5.455	VV	201	2935	0.05%	0.012%
55	5.473	5.455	5.495	VV	464	6711	0.10%	0.027%
56	5.500	5.495	5.516	VV	199	2203	0.03%	0.009%
57	5.529	5.516	5.538	VV	227	2275	0.03%	0.009%
58	5.550	5.538	5.591	VV	286	3842	0.06%	0.015%
59	5.611	5.591	5.705	VV	253	8087	0.12%	0.033%
60	5.727	5.705	5.744	VV	106	1681	0.03%	0.007%
61	5.755	5.744	5.805	VV	101	1635	0.03%	0.007%
62	5.851	5.805	5.862	VV	62	1076	0.02%	0.004%
63	5.889	5.862	5.938	VV	165	4073	0.06%	0.016%
64	5.957	5.938	5.971	VV	224	2222	0.03%	0.009%
65	5.982	5.971	6.005	VV	171	1698	0.03%	0.007%
66	6.039	6.005	6.061	VV	117	1810	0.03%	0.007%
67	6.069	6.061	6.077	VV	132	742	0.01%	0.003%
68	6.094	6.077	6.137	VV	158	2969	0.05%	0.012%
69	6.165	6.137	6.175	PV	99	1441	0.02%	0.006%
70	6.233	6.175	6.295	VV	253	9981	0.15%	0.040%
71	6.305	6.295	6.368	VV	143	4003	0.06%	0.016%
72	6.387	6.368	6.400	VV	221	2324	0.04%	0.009%
73	6.420	6.400	6.473	VV	1175	22046	0.34%	0.089%
74	6.489	6.473	6.528	VV	561	9902	0.15%	0.040%
75	6.533	6.528	6.551	VV	207	2557	0.04%	0.010%
76	6.563	6.551	6.581	VV	292	4109	0.06%	0.017%
77	6.594	6.581	6.612	VV	153	2154	0.03%	0.009%
78	6.633	6.612	6.652	VV	608	7107	0.11%	0.029%
79	6.680	6.652	6.710	VV	544	7975	0.12%	0.032%
80	6.744	6.710	6.790	PV	337	7433	0.11%	0.030%
81	6.814	6.790	6.841	VV	222	3706	0.06%	0.015%
82	6.876	6.841	6.930	VV	327	9374	0.14%	0.038%
83	7.224	7.210	7.235	VV	966	13321	0.20%	0.054%
84	7.246	7.235	7.274	VV	1019	19178	0.29%	0.077%
85	7.289	7.274	7.311	VV	819	16122	0.25%	0.065%
86	7.317	7.311	7.389	VV	732	23789	0.37%	0.096%
87	7.416	7.389	7.485	VV	2695	52809	0.81%	0.213%
88	7.522	7.485	7.534	VV	772	17349	0.27%	0.070%
89	7.552	7.534	7.601	VV	986	22111	0.34%	0.089%

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90	7.608	7.601	7.634	VV	359	6426	0.10%	0.026%
91	7.667	7.634	7.720	VV	36342	389085	5.98%	1.570%
92	7.747	7.720	7.770	VV	2144	25802	0.40%	0.104%
93	7.783	7.770	7.828	VV	338	7977	0.12%	0.032%
94	8.110	8.075	8.126	VV	1877	43156	0.66%	0.174%
95	8.150	8.126	8.208	VV	23627	280947	4.32%	1.133%
96	8.229	8.208	8.258	VV	1377	25138	0.39%	0.101%
97	8.298	8.258	8.330	VV	1629	36402	0.56%	0.147%
98	8.352	8.330	8.363	VV	399	6812	0.10%	0.027%
99	8.379	8.363	8.388	VV	447	5701	0.09%	0.023%
100	8.401	8.388	8.415	VV	521	6793	0.10%	0.027%
101	8.430	8.415	8.451	VV	874	12631	0.19%	0.051%
102	8.471	8.451	8.518	VV	2759	47650	0.73%	0.192%
103	8.544	8.518	8.561	VV	326	5575	0.09%	0.022%
104	8.572	8.561	8.611	VV	206	3833	0.06%	0.015%
105	8.662	8.611	8.689	VV	269	6550	0.10%	0.026%
106	8.714	8.689	8.786	VV	597	17266	0.27%	0.070%
107	8.808	8.786	8.827	VV	204	4478	0.07%	0.018%
108	8.848	8.827	8.863	VV	267	4920	0.08%	0.020%
109	8.885	8.863	8.947	VV	994	16880	0.26%	0.068%
110	8.972	8.947	8.985	VV	318	4448	0.07%	0.018%
111	9.029	8.985	9.138	VV	27570	447465	6.88%	1.805%
112	9.154	9.138	9.172	VV	888	14075	0.22%	0.057%
113	9.191	9.172	9.225	VV	685	15747	0.24%	0.064%
114	9.239	9.225	9.280	VV	320	6891	0.11%	0.028%
115	9.341	9.280	9.385	VV	1463	28765	0.44%	0.116%
116	9.406	9.385	9.428	VV	199	3505	0.05%	0.014%
117	9.444	9.428	9.462	VV	95	1104	0.02%	0.004%
118	9.500	9.462	9.588	PV	8175	114851	1.77%	0.463%
119	9.602	9.588	9.667	VV	284	8825	0.14%	0.036%
120	9.708	9.667	9.738	VV	367	8048	0.12%	0.032%
121	9.745	9.738	9.760	VV	149	1602	0.02%	0.006%
122	9.827	9.760	9.835	VV	245	7974	0.12%	0.032%
123	9.856	9.835	9.913	VV	569	17565	0.27%	0.071%
124	9.932	9.913	9.952	VV	261	4902	0.08%	0.020%
125	9.982	9.952	10.017	VV	401	10264	0.16%	0.041%
126	10.068	10.017	10.123	VV	1100	25717	0.40%	0.104%
127	10.137	10.123	10.157	VV	318	5429	0.08%	0.022%
128	10.178	10.157	10.231	VV	563	12157	0.19%	0.049%
129	10.271	10.231	10.315	VV	423	9841	0.15%	0.040%
130	10.345	10.315	10.369	VV	208	4306	0.07%	0.017%
131	10.442	10.369	10.484	VV	1629	28013	0.43%	0.113%
132	10.494	10.484	10.505	VV	185	1653	0.03%	0.007%
133	10.534	10.505	10.557	VV	959	15387	0.24%	0.062%
134	10.593	10.557	10.658	VV	674	20509	0.32%	0.083%
135	10.682	10.658	10.712	VV	344	6344	0.10%	0.026%
136	10.760	10.712	10.780	VV	346	6561	0.10%	0.026%
137	10.797	10.780	10.825	VV	177	2509	0.04%	0.010%
138	10.924	10.825	10.975	PV	608599	6506180	100.00%	26.247%
139	10.992	10.975	11.001	VV	787	11298	0.17%	0.046%
140	11.014	11.001	11.039	VV	827	15226	0.23%	0.061%
141	11.056	11.039	11.096	VV	763	15997	0.25%	0.065%

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142	11.120	11.096	11.140	VV	487	7853	0.12%	0.032%
143	11.159	11.140	11.185	VV	203	4019	0.06%	0.016%
144	11.211	11.185	11.234	VV	431	8535	0.13%	0.034%
145	11.268	11.234	11.290	VV	760	16911	0.26%	0.068%
146	11.326	11.290	11.345	VV	545	13308	0.20%	0.054%
147	11.364	11.345	11.381	VV	677	10030	0.15%	0.040%
148	11.404	11.381	11.418	VV	498	9080	0.14%	0.037%
149	11.434	11.418	11.458	VV	581	9743	0.15%	0.039%
150	11.480	11.458	11.498	VV	357	6272	0.10%	0.025%
151	11.521	11.498	11.575	VV	25331	270947	4.16%	1.093%
152	11.601	11.575	11.673	VV	3353	54168	0.83%	0.219%
153	11.698	11.673	11.708	VV	338	6059	0.09%	0.024%
154	11.729	11.708	11.753	VV	637	11748	0.18%	0.047%
155	11.771	11.753	11.785	VV	410	5463	0.08%	0.022%
156	11.807	11.785	11.825	VV	448	7123	0.11%	0.029%
157	11.850	11.825	11.875	VV	548	11007	0.17%	0.044%
158	11.912	11.875	11.935	VV	1459	27514	0.42%	0.111%
159	12.000	11.935	12.065	VV	2445	72231	1.11%	0.291%
160	12.077	12.065	12.121	VV	445	8586	0.13%	0.035%
161	12.138	12.121	12.185	VV	331	8317	0.13%	0.034%
162	12.189	12.185	12.197	VV	201	1379	0.02%	0.006%
163	12.212	12.197	12.249	VV	240	4774	0.07%	0.019%
164	12.279	12.249	12.298	PV	483	8803	0.14%	0.036%
165	12.363	12.298	12.464	VV	462406	5598417	86.05%	22.585%
166	12.475	12.464	12.504	VV	416	8059	0.12%	0.033%
167	12.530	12.504	12.541	VV	1143	16940	0.26%	0.068%
168	12.549	12.541	12.581	VV	973	18422	0.28%	0.074%
169	12.597	12.581	12.621	VV	660	13366	0.21%	0.054%
170	12.655	12.621	12.694	VV	3638	57077	0.88%	0.230%
171	12.727	12.694	12.740	VV	844	13073	0.20%	0.053%
172	12.757	12.740	12.817	VV	1513	23354	0.36%	0.094%
173	12.833	12.817	12.857	VV	136	2972	0.05%	0.012%
174	12.915	12.857	12.954	VV	419	14038	0.22%	0.057%
175	12.993	12.954	13.026	VV	1424	26331	0.40%	0.106%
176	13.060	13.026	13.091	VV	3069	56048	0.86%	0.226%
177	13.118	13.091	13.136	VV	2945	46272	0.71%	0.187%
178	13.151	13.136	13.211	VV	2471	52277	0.80%	0.211%
179	13.236	13.211	13.304	VV	816	16953	0.26%	0.068%
180	13.328	13.304	13.355	PV	805	12208	0.19%	0.049%
181	13.362	13.355	13.386	VV	302	5186	0.08%	0.021%
182	13.414	13.386	13.456	VV	794	16315	0.25%	0.066%
183	13.519	13.456	13.537	VV	2777	51478	0.79%	0.208%
184	13.553	13.537	13.623	VV	2447	57472	0.88%	0.232%
185	13.641	13.623	13.653	VV	596	9359	0.14%	0.038%
186	13.680	13.653	13.724	VV	4222	89604	1.38%	0.361%
187	13.740	13.724	13.815	VV	2006	53218	0.82%	0.215%
188	13.852	13.815	13.881	VV	3467	50597	0.78%	0.204%
189	13.903	13.881	13.915	VV	991	14401	0.22%	0.058%
190	13.945	13.915	14.012	VV	64209	955341	14.68%	3.854%
191	14.020	14.012	14.055	VV	1097	21515	0.33%	0.087%
192	14.076	14.055	14.138	VV	692	23668	0.36%	0.095%
193	14.180	14.138	14.196	VV	1558	26761	0.41%	0.108%
194	14.219	14.196	14.245	VV	4435	61532	0.95%	0.248%

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195	14.264	14.245	14.308	VV	877	15684	0.24%	0.063%
196	14.360	14.308	14.378	VV	263	7103	0.11%	0.029%
197	14.393	14.378	14.485	VV	235	5466	0.08%	0.022%
198	14.541	14.485	14.570	VV	358	8632	0.13%	0.035%
199	14.606	14.570	14.714	VV	28367	579660	8.91%	2.338%
200	14.740	14.714	14.777	VV	5137	73907	1.14%	0.298%
201	14.812	14.777	14.855	VV	923	20160	0.31%	0.081%
202	14.876	14.855	14.911	VV	365	5987	0.09%	0.024%
203	14.919	14.911	14.965	VV	136	2535	0.04%	0.010%
204	14.976	14.965	14.985	PV	60	334	0.01%	0.001%
205	15.012	14.985	15.038	VV	263	6176	0.09%	0.025%
206	15.064	15.038	15.091	VV	393	7776	0.12%	0.031%
207	15.133	15.091	15.185	VV	1074	28366	0.44%	0.114%
208	15.205	15.185	15.214	VV	309	4280	0.07%	0.017%
209	15.243	15.214	15.286	VV	4430	60070	0.92%	0.242%
210	15.307	15.286	15.357	VV	298	4964	0.08%	0.020%
211	15.380	15.357	15.402	VV	186	2932	0.05%	0.012%
212	15.451	15.402	15.485	PV	2336	33568	0.52%	0.135%
213	15.497	15.485	15.513	VV	154	1610	0.02%	0.006%
214	15.568	15.513	15.577	VV	725	14612	0.22%	0.059%
215	15.596	15.577	15.604	VV	1130	14624	0.22%	0.059%
216	15.631	15.604	15.681	VV	3775	90791	1.40%	0.366%
217	15.688	15.681	15.700	VV	728	7468	0.11%	0.030%
218	15.728	15.700	15.771	VV	4562	69812	1.07%	0.282%
219	15.803	15.771	15.841	VV	765	18156	0.28%	0.073%
220	15.865	15.841	15.907	VV	715	15458	0.24%	0.062%
221	15.932	15.907	15.957	VV	246	4451	0.07%	0.018%
222	15.968	15.957	15.991	VV	99	1319	0.02%	0.005%
223	16.032	15.991	16.048	PV	303	4423	0.07%	0.018%
224	16.082	16.048	16.103	VV	551	11313	0.17%	0.046%
225	16.114	16.103	16.142	VV	463	9005	0.14%	0.036%
226	16.195	16.142	16.221	VV	3984	64367	0.99%	0.260%
227	16.244	16.221	16.328	VV	2961	55793	0.86%	0.225%
228	16.359	16.328	16.378	VV	135	2645	0.04%	0.011%
229	16.390	16.378	16.418	VV	205	2203	0.03%	0.009%
230	16.431	16.418	16.448	PV	119	1260	0.02%	0.005%
231	16.487	16.448	16.515	VV	331	6180	0.09%	0.025%
232	16.533	16.515	16.547	VV	344	5030	0.08%	0.020%
233	16.575	16.547	16.616	VV	1999	44696	0.69%	0.180%
234	16.646	16.616	16.688	VV	4934	78333	1.20%	0.316%
235	16.740	16.688	16.791	VV	878	20694	0.32%	0.083%
236	16.860	16.791	16.871	VV	263	7354	0.11%	0.030%
237	16.891	16.871	16.911	VV	330	5684	0.09%	0.023%
238	16.927	16.911	16.951	VV	231	3276	0.05%	0.013%
239	16.974	16.951	16.991	PV	110	1343	0.02%	0.005%
240	17.041	16.991	17.061	PV	1627	31180	0.48%	0.126%
241	17.085	17.061	17.115	VV	3244	48581	0.75%	0.196%
242	17.175	17.115	17.242	VV	1698	53207	0.82%	0.215%
243	17.307	17.242	17.339	VV	5712	94142	1.45%	0.380%
244	17.361	17.339	17.384	VV	870	14657	0.23%	0.059%
245	17.410	17.384	17.422	VV	1323	18716	0.29%	0.076%
246	17.453	17.422	17.492	VV	15715	342329	5.26%	1.381%

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247	17.509	17.492	17.580	VV	6082	117984	1.81%	0.476%
248	17.611	17.580	17.688	VV	2546	65537	1.01%	0.264%
249	17.722	17.688	17.758	VV	2546	43809	0.67%	0.177%
250	17.819	17.758	17.848	VV	573	24393	0.37%	0.098%
251	17.914	17.848	17.976	VV	12130	283282	4.35%	1.143%
252	17.986	17.976	17.997	VV	1281	15846	0.24%	0.064%
253	18.026	17.997	18.098	VV	3509	105169	1.62%	0.424%
254	18.117	18.098	18.165	VV	1063	23860	0.37%	0.096%
255	18.200	18.165	18.221	VV	1196	27794	0.43%	0.112%
256	18.234	18.221	18.244	VV	851	10487	0.16%	0.042%
257	18.286	18.244	18.395	VV	41993	924475	14.21%	3.729%
258	18.408	18.395	18.436	VV	2299	49965	0.77%	0.202%
259	18.448	18.436	18.463	VV	1785	27839	0.43%	0.112%
260	18.486	18.463	18.498	VV	2579	44164	0.68%	0.178%
261	18.517	18.498	18.544	VV	4137	72728	1.12%	0.293%
262	18.579	18.544	18.638	VV	2703	99082	1.52%	0.400%
263	18.704	18.638	18.716	VV	3227	94347	1.45%	0.381%
264	18.733	18.716	18.744	VV	3472	51992	0.80%	0.210%
265	18.759	18.744	18.785	VV	3945	73889	1.14%	0.298%
266	18.817	18.785	18.853	VV	3172	90669	1.39%	0.366%
267	18.890	18.853	18.938	VV	3861	119015	1.83%	0.480%
268	18.998	18.938	19.029	VV	4115	130754	2.01%	0.527%
269	19.070	19.029	19.168	VV	5644	246222	3.78%	0.993%
270	19.197	19.168	19.211	VV	2935	60196	0.93%	0.243%
271	19.223	19.211	19.238	VV	2718	40489	0.62%	0.163%
272	19.263	19.238	19.299	VV	5694	133003	2.04%	0.537%
273	19.330	19.299	19.375	VV	5390	140634	2.16%	0.567%
274	19.461	19.375	19.480	VV	4638	180379	2.77%	0.728%
275	19.495	19.480	19.512	VV	4303	72536	1.11%	0.293%
276	19.532	19.512	19.555	VV	5919	111030	1.71%	0.448%
277	19.608	19.555	19.664	VV	13929	370598	5.70%	1.495%
278	19.678	19.664	19.694	VV	2398	42731	0.66%	0.172%
279	19.747	19.694	19.779	VV	11593	260140	4.00%	1.049%
280	19.808	19.779	19.871	VV	4437	185917	2.86%	0.750%
281	19.898	19.871	19.947	VV	3550	146708	2.25%	0.592%
282	19.979	19.947	20.024	VV	4798	164092	2.52%	0.662%
283	20.069	20.024	20.077	VV	2663	80426	1.24%	0.324%
284	20.107	20.077	20.160	VV	2858	129045	1.98%	0.521%
285	20.193	20.160	20.254	VV	3231	137636	2.12%	0.555%
286	20.297	20.254	20.335	VV	4659	140171	2.15%	0.565%
287	20.347	20.335	20.360	VV	1647	24306	0.37%	0.098%
288	20.388	20.360	20.451	VV	1626	82303	1.26%	0.332%
289	20.467	20.451	20.481	VV	1499	25919	0.40%	0.105%
290	20.524	20.481	20.577	VV	2986	111187	1.71%	0.449%
291	20.629	20.577	20.679	VV	2379	101542	1.56%	0.410%
292	20.716	20.679	20.833	VV	1793	99785	1.53%	0.403%
293	20.870	20.833	20.904	VV	662	24100	0.37%	0.097%
294	20.945	20.904	21.020	VV	489	23085	0.35%	0.093%
295	21.031	21.020	21.050	VV	142	1597	0.02%	0.006%
296	21.105	21.050	21.132	PV	618	13347	0.21%	0.054%
297	21.175	21.132	21.201	PBA	795	27555	0.42%	0.111%
Sum of corrected areas:						24788404		

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Aliphatic EPH 051923.M Thu May 25 03:45:11 2023