

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011918.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 13:57
 Sample : 02849-11
 Misc :
 ALS Vial : 16 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	2.741	2.618	2.824	BV	206	7367	0.17%	0.033%
2	2.838	2.824	2.875	PV	48	1143	0.03%	0.005%
3	2.901	2.875	2.917	VV	71	1083	0.02%	0.005%
4	2.941	2.917	2.966	VV	91	1514	0.03%	0.007%
5	2.985	2.966	3.031	VV	128	2786	0.06%	0.013%
6	3.052	3.031	3.088	VV	7875	68046	1.55%	0.307%
7	3.116	3.088	3.155	VV	1069	12287	0.28%	0.055%
8	3.177	3.155	3.193	VV	788	8070	0.18%	0.036%
9	3.209	3.193	3.275	VV	851	9119	0.21%	0.041%
10	3.291	3.275	3.312	PV	300	2805	0.06%	0.013%
11	3.318	3.312	3.338	VV	66	776	0.02%	0.004%
12	3.352	3.338	3.365	VV	63	694	0.02%	0.003%
13	3.370	3.365	3.375	VV	68	332	0.01%	0.001%
14	3.413	3.375	3.431	VV	369	4858	0.11%	0.022%
15	3.447	3.431	3.486	VV	482	5908	0.13%	0.027%
16	3.495	3.486	3.505	VV	75	609	0.01%	0.003%
17	3.510	3.505	3.522	VV	84	537	0.01%	0.002%
18	3.532	3.522	3.565	VV	98	1862	0.04%	0.008%
19	3.594	3.565	3.628	VV	333	6072	0.14%	0.027%
20	3.646	3.628	3.740	VV	197	7820	0.18%	0.035%
21	3.772	3.740	3.818	VV	275	7030	0.16%	0.032%
22	3.826	3.818	3.835	VV	161	1332	0.03%	0.006%
23	3.856	3.835	3.899	VV	600	9552	0.22%	0.043%
24	3.919	3.899	3.948	VV	387	4969	0.11%	0.022%
25	3.975	3.948	4.012	VV	631	8764	0.20%	0.040%
26	4.018	4.012	4.035	VV	123	1134	0.03%	0.005%
27	4.048	4.035	4.105	VV	70	2367	0.05%	0.011%
28	4.155	4.105	4.166	VV	107	2129	0.05%	0.010%
29	4.173	4.166	4.202	VV	102	1033	0.02%	0.005%
30	4.260	4.202	4.309	VV	142	4389	0.10%	0.020%
31	4.316	4.309	4.328	VV	85	760	0.02%	0.003%
32	4.338	4.328	4.371	VV	139	2230	0.05%	0.010%
33	4.390	4.371	4.432	VV	139	3230	0.07%	0.015%
34	4.469	4.432	4.493	VV	148	3691	0.08%	0.017%
35	4.507	4.493	4.572	VV	138	4212	0.10%	0.019%
36	4.585	4.572	4.595	VV	112	1023	0.02%	0.005%

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37	4.616	4.595	4.655	VV	415	6070	0.14%	0.027%
38	4.667	4.655	4.715	VV	175	2526	0.06%	0.011%
39	4.746	4.715	4.779	VV	77	1256	0.03%	0.006%
40	4.813	4.779	4.868	PV	152	4176	0.10%	0.019%
41	4.921	4.868	4.977	VV	188	5637	0.13%	0.025%
42	4.989	4.977	5.021	VV	183	1905	0.04%	0.009%
43	5.045	5.021	5.085	VV	318	3481	0.08%	0.016%
44	5.138	5.085	5.154	PV	139	2269	0.05%	0.010%
45	5.194	5.154	5.238	VV	255	9051	0.21%	0.041%
46	5.244	5.238	5.312	VV	193	4503	0.10%	0.020%
47	5.345	5.312	5.408	VV	850	15797	0.36%	0.071%
48	5.417	5.408	5.427	VV	138	1121	0.03%	0.005%
49	5.450	5.427	5.457	VV	175	1962	0.04%	0.009%
50	5.481	5.457	5.512	VV	1370	16328	0.37%	0.074%
51	5.557	5.512	5.583	VV	299	6444	0.15%	0.029%
52	5.615	5.583	5.635	VV	258	3805	0.09%	0.017%
53	5.645	5.635	5.680	VV	147	2385	0.05%	0.011%
54	5.692	5.680	5.713	VV	94	1194	0.03%	0.005%
55	5.725	5.713	5.746	VV	108	1454	0.03%	0.007%
56	5.768	5.746	5.789	VV	161	2576	0.06%	0.012%
57	5.802	5.789	5.820	VV	98	1235	0.03%	0.006%
58	5.852	5.820	5.865	VV	130	2645	0.06%	0.012%
59	5.898	5.865	5.965	VV	898	12993	0.30%	0.059%
60	5.997	5.965	6.015	VV	175	2839	0.06%	0.013%
61	6.048	6.015	6.082	VV	124	2347	0.05%	0.011%
62	6.096	6.082	6.132	VV	124	1896	0.04%	0.009%
63	6.239	6.132	6.305	VV	365	14833	0.34%	0.067%
64	6.317	6.305	6.345	VV	178	2295	0.05%	0.010%
65	6.361	6.345	6.378	VV	130	1875	0.04%	0.008%
66	6.390	6.378	6.415	VV	242	2840	0.06%	0.013%
67	6.430	6.415	6.458	VV	293	5485	0.13%	0.025%
68	6.465	6.458	6.512	VV	205	4157	0.09%	0.019%
69	6.529	6.512	6.538	VV	108	1569	0.04%	0.007%
70	6.560	6.538	6.611	VV	172	4672	0.11%	0.021%
71	6.642	6.611	6.661	VV	132	2387	0.05%	0.011%
72	6.688	6.661	6.728	VV	632	8097	0.18%	0.037%
73	6.756	6.728	6.778	VV	109	1982	0.05%	0.009%
74	6.815	6.778	6.835	PV	119	2134	0.05%	0.010%
75	6.856	6.835	6.879	VV	112	2162	0.05%	0.010%
76	7.100	7.078	7.195	VV	3169	117291	2.68%	0.530%
77	7.204	7.195	7.233	VV	885	17772	0.41%	0.080%
78	7.255	7.233	7.296	VV	1138	28027	0.64%	0.127%
79	7.326	7.296	7.369	VV	832	23950	0.55%	0.108%
80	7.384	7.369	7.401	VV	496	7945	0.18%	0.036%
81	7.424	7.401	7.499	VV	2241	39827	0.91%	0.180%
82	7.528	7.499	7.545	VV	737	13307	0.30%	0.060%
83	7.560	7.545	7.591	VV	1199	17415	0.40%	0.079%
84	7.605	7.591	7.641	VV	254	6173	0.14%	0.028%
85	7.674	7.641	7.732	VV	1975	31584	0.72%	0.143%
86	7.754	7.732	7.780	VV	2386	26928	0.61%	0.122%
87	7.794	7.780	7.830	VV	224	4423	0.10%	0.020%
88	8.005	7.988	8.085	VV	2401	89008	2.03%	0.402%
89	8.118	8.085	8.133	VV	2599	42737	0.98%	0.193%

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90	8.158	8.133	8.220	VV	31772	355365	8.11%	1.605%
91	8.242	8.220	8.272	VV	893	19722	0.45%	0.089%
92	8.306	8.272	8.335	VV	2170	35355	0.81%	0.160%
93	8.407	8.335	8.422	VV	1663	30552	0.70%	0.138%
94	8.436	8.422	8.458	VV	1846	21709	0.50%	0.098%
95	8.478	8.458	8.533	VV	3603	48609	1.11%	0.220%
96	8.574	8.533	8.650	VV	520	16736	0.38%	0.076%
97	8.668	8.650	8.697	VV	393	4551	0.10%	0.021%
98	8.725	8.697	8.801	PV	501	14975	0.34%	0.068%
99	8.846	8.801	8.865	VV	290	7108	0.16%	0.032%
100	8.892	8.865	8.909	VV	806	10760	0.25%	0.049%
101	8.922	8.909	8.950	VV	417	7372	0.17%	0.033%
102	8.958	8.950	8.972	VV	221	2500	0.06%	0.011%
103	8.999	8.972	9.012	VV	293	5677	0.13%	0.026%
104	9.036	9.012	9.145	VV	13474	229533	5.24%	1.037%
105	9.161	9.145	9.177	VV	622	9711	0.22%	0.044%
106	9.189	9.177	9.197	VV	538	5666	0.13%	0.026%
107	9.213	9.197	9.230	VV	771	11450	0.26%	0.052%
108	9.248	9.230	9.292	VV	1077	17772	0.41%	0.080%
109	9.348	9.292	9.383	VV	3038	70057	1.60%	0.316%
110	9.415	9.383	9.445	VV	2080	33711	0.77%	0.152%
111	9.456	9.445	9.478	VV	416	5502	0.13%	0.025%
112	9.507	9.478	9.524	VV	315	7074	0.16%	0.032%
113	9.543	9.524	9.568	VV	625	11014	0.25%	0.050%
114	9.579	9.568	9.598	VV	370	5696	0.13%	0.026%
115	9.627	9.598	9.645	VV	618	9965	0.23%	0.045%
116	9.663	9.645	9.725	VV	367	9995	0.23%	0.045%
117	9.732	9.725	9.765	VV	93	1939	0.04%	0.009%
118	9.774	9.765	9.809	VV	114	2039	0.05%	0.009%
119	9.831	9.809	9.845	VV	241	2739	0.06%	0.012%
120	9.880	9.845	9.896	VV	428	8649	0.20%	0.039%
121	9.919	9.896	9.958	VV	448	8377	0.19%	0.038%
122	9.995	9.958	10.029	VV	277	6833	0.16%	0.031%
123	10.053	10.029	10.077	VV	229	3928	0.09%	0.018%
124	10.116	10.077	10.130	VV	288	5663	0.13%	0.026%
125	10.186	10.130	10.252	VV	479	22023	0.50%	0.099%
126	10.280	10.252	10.302	VV	284	6522	0.15%	0.029%
127	10.352	10.302	10.367	VV	269	8189	0.19%	0.037%
128	10.390	10.367	10.403	VV	381	6340	0.14%	0.029%
129	10.422	10.403	10.448	VV	425	7361	0.17%	0.033%
130	10.459	10.448	10.474	VV	140	1690	0.04%	0.008%
131	10.488	10.474	10.520	VV	195	3470	0.08%	0.016%
132	10.538	10.520	10.558	VV	435	5861	0.13%	0.026%
133	10.578	10.558	10.598	VV	509	7009	0.16%	0.032%
134	10.610	10.598	10.625	VV	253	3549	0.08%	0.016%
135	10.634	10.625	10.656	VV	268	4208	0.10%	0.019%
136	10.688	10.656	10.720	VV	269	7780	0.18%	0.035%
137	10.760	10.720	10.788	VV	642	12292	0.28%	0.056%
138	10.804	10.788	10.833	VV	340	5863	0.13%	0.026%
139	10.872	10.833	10.895	VV	555	10447	0.24%	0.047%
140	10.928	10.895	10.984	VV	409463	4379872	100.00%	19.784%
141	10.999	10.984	11.035	VV	745	19251	0.44%	0.087%

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142	11.046	11.035	11.097	VV	556	15060	0.34%	0.068%
143	11.126	11.097	11.153	VV	706	13466	0.31%	0.061%
144	11.163	11.153	11.185	VV	216	2931	0.07%	0.013%
145	11.225	11.185	11.245	VV	656	13203	0.30%	0.060%
146	11.262	11.245	11.295	VV	393	9056	0.21%	0.041%
147	11.310	11.295	11.332	VV	431	7633	0.17%	0.034%
148	11.338	11.332	11.353	VV	366	3729	0.09%	0.017%
149	11.372	11.353	11.400	VV	515	8210	0.19%	0.037%
150	11.438	11.400	11.467	VV	206	5629	0.13%	0.025%
151	11.489	11.467	11.500	VV	281	3624	0.08%	0.016%
152	11.528	11.500	11.588	VV	28679	329444	7.52%	1.488%
153	11.606	11.588	11.709	VV	706	18766	0.43%	0.085%
154	11.731	11.709	11.763	VV	311	5576	0.13%	0.025%
155	11.773	11.763	11.798	VV	121	1552	0.04%	0.007%
156	11.845	11.798	11.857	VV	128	2388	0.05%	0.011%
157	11.869	11.857	11.895	VV	122	2148	0.05%	0.010%
158	11.920	11.895	11.961	VV	487	8527	0.19%	0.039%
159	11.987	11.961	12.014	VV	479	7775	0.18%	0.035%
160	12.037	12.014	12.061	VV	342	6303	0.14%	0.028%
161	12.084	12.061	12.111	VV	231	4078	0.09%	0.018%
162	12.166	12.111	12.232	PV	172	5882	0.13%	0.027%
163	12.241	12.232	12.255	VV	83	490	0.01%	0.002%
164	12.284	12.255	12.300	PV	303	4151	0.09%	0.019%
165	12.321	12.300	12.331	VV	499	6656	0.15%	0.030%
166	12.368	12.331	12.508	VV	284387	3399038	77.61%	15.353%
167	12.531	12.508	12.548	VV	375	6580	0.15%	0.030%
168	12.569	12.548	12.634	VV	406	11567	0.26%	0.052%
169	12.661	12.634	12.700	VV	224	4158	0.09%	0.019%
170	12.763	12.700	12.845	VV	1826	25725	0.59%	0.116%
171	12.889	12.845	12.905	PV	95	1568	0.04%	0.007%
172	12.937	12.905	12.961	VV	123	2397	0.05%	0.011%
173	12.999	12.961	13.024	VV	667	11509	0.26%	0.052%
174	13.072	13.024	13.095	VV	482	9855	0.23%	0.045%
175	13.121	13.095	13.138	VV	465	6869	0.16%	0.031%
176	13.157	13.138	13.185	VV	915	12885	0.29%	0.058%
177	13.196	13.185	13.223	VV	208	2494	0.06%	0.011%
178	13.245	13.223	13.266	VV	268	3183	0.07%	0.014%
179	13.275	13.266	13.315	VV	78	1149	0.03%	0.005%
180	13.356	13.315	13.396	VV	109	3736	0.09%	0.017%
181	13.425	13.396	13.447	PV	150	3018	0.07%	0.014%
182	13.516	13.447	13.539	VV	1069	18875	0.43%	0.085%
183	13.559	13.539	13.625	VV	1057	19823	0.45%	0.090%
184	13.647	13.625	13.659	VV	173	2963	0.07%	0.013%
185	13.684	13.659	13.733	VV	1102	19183	0.44%	0.087%
186	13.776	13.733	13.815	VV	406	12495	0.29%	0.056%
187	13.859	13.815	13.892	VV	1337	21477	0.49%	0.097%
188	13.913	13.892	13.928	VV	225	3325	0.08%	0.015%
189	13.955	13.928	14.048	VV	19139	305549	6.98%	1.380%
190	14.071	14.048	14.157	VV	519	14005	0.32%	0.063%
191	14.226	14.157	14.252	VV	1490	28737	0.66%	0.130%
192	14.272	14.252	14.312	VV	521	7528	0.17%	0.034%
193	14.331	14.312	14.373	VV	171	2183	0.05%	0.010%
194	14.394	14.373	14.406	PV	85	966	0.02%	0.004%

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195	14.417	14.406	14.452	VV	83	1636	0.04%	0.007%
196	14.470	14.452	14.494	VV	78	1354	0.03%	0.006%
197	14.563	14.494	14.574	VV	333	6713	0.15%	0.030%
198	14.607	14.574	14.725	VV	25968	451467	10.31%	2.039%
199	14.747	14.725	14.782	VV	2377	36759	0.84%	0.166%
200	14.819	14.782	14.852	VV	1009	20586	0.47%	0.093%
201	14.868	14.852	14.928	VV	222	8835	0.20%	0.040%
202	15.073	14.928	15.093	VV	287	18015	0.41%	0.081%
203	15.126	15.093	15.172	VV	1036	22898	0.52%	0.103%
204	15.178	15.172	15.198	VV	232	3299	0.08%	0.015%
205	15.211	15.198	15.221	VV	224	2476	0.06%	0.011%
206	15.250	15.221	15.287	VV	1965	29330	0.67%	0.132%
207	15.313	15.287	15.354	VV	494	8493	0.19%	0.038%
208	15.387	15.354	15.408	PV	305	4893	0.11%	0.022%
209	15.445	15.408	15.472	VV	166	3652	0.08%	0.016%
210	15.491	15.472	15.517	VV	131	1988	0.05%	0.009%
211	15.547	15.517	15.584	PV	550	10134	0.23%	0.046%
212	15.624	15.584	15.696	VV	5682	107348	2.45%	0.485%
213	15.733	15.696	15.780	VV	3449	50634	1.16%	0.229%
214	15.810	15.780	15.847	VV	879	13820	0.32%	0.062%
215	15.892	15.847	15.913	PV	205	5623	0.13%	0.025%
216	15.930	15.913	15.949	VV	181	2207	0.05%	0.010%
217	15.999	15.949	16.020	PV	592	12678	0.29%	0.057%
218	16.034	16.020	16.057	VV	453	8973	0.20%	0.041%
219	16.103	16.057	16.145	VV	812	25662	0.59%	0.116%
220	16.200	16.145	16.226	VV	2970	48351	1.10%	0.218%
221	16.249	16.226	16.267	VV	1837	26525	0.61%	0.120%
222	16.278	16.267	16.304	VV	969	11948	0.27%	0.054%
223	16.363	16.304	16.378	VV	115	4117	0.09%	0.019%
224	16.386	16.378	16.398	VV	41	413	0.01%	0.002%
225	16.568	16.398	16.618	PV	6086	119074	2.72%	0.538%
226	16.652	16.618	16.692	VV	10997	162075	3.70%	0.732%
227	16.735	16.692	16.774	VV	919	23000	0.53%	0.104%
228	16.819	16.774	16.850	VV	262	7909	0.18%	0.036%
229	16.879	16.850	16.888	VV	82	1518	0.03%	0.007%
230	17.048	16.888	17.061	PV	1005	28347	0.65%	0.128%
231	17.089	17.061	17.120	VV	5002	76106	1.74%	0.344%
232	17.180	17.120	17.242	VV	1775	39793	0.91%	0.180%
233	17.318	17.242	17.338	VV	756	16782	0.38%	0.076%
234	17.362	17.338	17.387	VV	598	9925	0.23%	0.045%
235	17.449	17.387	17.486	PV	18495	318573	7.27%	1.439%
236	17.513	17.486	17.583	VV	13584	206967	4.73%	0.935%
237	17.610	17.583	17.635	PV	582	8470	0.19%	0.038%
238	17.726	17.635	17.748	VV	996	20946	0.48%	0.095%
239	17.811	17.748	17.841	VV	428	17489	0.40%	0.079%
240	17.920	17.841	17.968	PV	7766	163907	3.74%	0.740%
241	18.025	17.968	18.069	VV	3117	99373	2.27%	0.449%
242	18.082	18.069	18.095	VV	1139	16809	0.38%	0.076%
243	18.123	18.095	18.155	VV	1717	41481	0.95%	0.187%
244	18.205	18.155	18.224	VV	1640	48942	1.12%	0.221%
245	18.280	18.224	18.308	VV	21858	422830	9.65%	1.910%
246	18.322	18.308	18.365	VV	9070	184993	4.22%	0.836%

					rteres			
247	18.457	18.365	18.477	VV	5314	274316	6.26%	1.239%
248	18.515	18.477	18.544	VV	5021	178601	4.08%	0.807%
249	18.562	18.544	18.598	VV	3830	101987	2.33%	0.461%
250	18.616	18.598	18.648	VV	2576	63527	1.45%	0.287%
251	18.708	18.648	18.738	VV	5110	138914	3.17%	0.627%
252	18.772	18.738	18.795	VV	7272	138699	3.17%	0.627%
253	18.818	18.795	18.848	VV	5824	130200	2.97%	0.588%
254	18.883	18.848	18.911	VV	3049	106159	2.42%	0.480%
255	18.921	18.911	18.939	VV	2383	38872	0.89%	0.176%
256	19.001	18.939	19.018	VV	3648	136330	3.11%	0.616%
257	19.067	19.018	19.137	VV	12091	507019	11.58%	2.290%
258	19.154	19.137	19.178	VV	4894	118577	2.71%	0.536%
259	19.209	19.178	19.257	VV	5533	239929	5.48%	1.084%
260	19.326	19.257	19.352	VV	6362	323063	7.38%	1.459%
261	19.387	19.352	19.403	VV	5985	178283	4.07%	0.805%
262	19.451	19.403	19.478	VV	9157	320045	7.31%	1.446%
263	19.501	19.478	19.516	VV	6682	149012	3.40%	0.673%
264	19.568	19.516	19.584	VV	8114	301650	6.89%	1.363%
265	19.611	19.584	19.642	VV	9950	295483	6.75%	1.335%
266	19.688	19.642	19.698	VV	8812	286278	6.54%	1.293%
267	19.723	19.698	19.748	VV	8999	263677	6.02%	1.191%
268	19.808	19.748	19.852	VV	10324	540651	12.34%	2.442%
269	19.899	19.852	19.914	VV	7506	276744	6.32%	1.250%
270	19.972	19.914	20.008	VV	8203	430491	9.83%	1.945%
271	20.026	20.008	20.056	VV	7578	216087	4.93%	0.976%
272	20.069	20.056	20.082	VV	7041	106201	2.42%	0.480%
273	20.099	20.082	20.118	VV	7043	151139	3.45%	0.683%
274	20.156	20.118	20.168	VV	6912	202586	4.63%	0.915%
275	20.194	20.168	20.251	VV	8436	350437	8.00%	1.583%
276	20.273	20.251	20.337	VV	5953	270506	6.18%	1.222%
277	20.399	20.337	20.422	VV	5596	260808	5.95%	1.178%
278	20.459	20.422	20.575	VV	5651	441575	10.08%	1.995%
279	20.631	20.575	20.738	VV	4893	340969	7.78%	1.540%
280	20.754	20.738	20.809	VV	2203	76662	1.75%	0.346%
281	20.939	20.809	20.972	VV	2383	183081	4.18%	0.827%
282	20.989	20.972	21.068	VV	1824	68006	1.55%	0.307%
283	21.119	21.068	21.202	VBA	1603	96568	2.20%	0.436%
					Sum of corrected areas:	22138715		

Aliphatic EPH 051923.M Sun May 21 04:16:14 2023