

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011925.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 18:47
 Sample : 02849-19
 Misc :
 ALS Vial : 21 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	2.705	2.635	2.737	BV	86	855	0.03%	0.004%
2	2.762	2.737	2.788	VV	87	1533	0.05%	0.007%
3	2.793	2.788	2.848	VV	67	1432	0.04%	0.007%
4	2.865	2.848	2.881	PV	73	776	0.02%	0.004%
5	2.897	2.881	2.909	VV	73	931	0.03%	0.004%
6	2.915	2.909	2.930	VV	60	511	0.02%	0.002%
7	2.946	2.930	2.970	VV	91	1253	0.04%	0.006%
8	2.988	2.970	3.020	PV	271	2692	0.08%	0.012%
9	3.052	3.020	3.099	VV	18606	155872	4.73%	0.713%
10	3.116	3.099	3.151	VV	557	6174	0.19%	0.028%
11	3.176	3.151	3.195	VV	1821	16425	0.50%	0.075%
12	3.210	3.195	3.242	VV	445	5659	0.17%	0.026%
13	3.250	3.242	3.271	VV	82	1081	0.03%	0.005%
14	3.292	3.271	3.351	VV	177	4451	0.13%	0.020%
15	3.368	3.351	3.379	VV	135	1495	0.05%	0.007%
16	3.412	3.379	3.428	VV	395	5628	0.17%	0.026%
17	3.447	3.428	3.541	VV	1281	16873	0.51%	0.077%
18	3.595	3.541	3.639	VV	756	12583	0.38%	0.058%
19	3.647	3.639	3.701	VV	134	3174	0.10%	0.015%
20	3.722	3.701	3.740	VV	273	3538	0.11%	0.016%
21	3.773	3.740	3.790	VV	159	3200	0.10%	0.015%
22	3.805	3.790	3.814	VV	68	720	0.02%	0.003%
23	3.856	3.814	3.901	VV	426	8916	0.27%	0.041%
24	3.919	3.901	3.936	VV	237	2693	0.08%	0.012%
25	3.975	3.936	4.045	VV	760	13634	0.41%	0.062%
26	4.055	4.045	4.066	VV	118	1100	0.03%	0.005%
27	4.072	4.066	4.082	VV	67	458	0.01%	0.002%
28	4.101	4.082	4.158	VV	106	3193	0.10%	0.015%
29	4.167	4.158	4.179	PV	71	670	0.02%	0.003%
30	4.199	4.179	4.205	VV	75	876	0.03%	0.004%
31	4.211	4.205	4.231	VV	81	770	0.02%	0.004%
32	4.264	4.231	4.285	VV	102	1716	0.05%	0.008%
33	4.291	4.285	4.301	VV	47	367	0.01%	0.002%
34	4.314	4.301	4.328	VV	74	584	0.02%	0.003%
35	4.341	4.328	4.380	VV	96	1808	0.05%	0.008%
36	4.463	4.380	4.494	VV	198	6019	0.18%	0.028%

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37	4.510	4.494	4.558	VV	128	3220	0.10%	0.015%
38	4.571	4.558	4.601	VV	80	1720	0.05%	0.008%
39	4.617	4.601	4.647	VV	291	4277	0.13%	0.020%
40	4.666	4.647	4.727	VV	229	3666	0.11%	0.017%
41	4.742	4.727	4.766	PV	107	1366	0.04%	0.006%
42	4.812	4.766	4.871	VV	137	4742	0.14%	0.022%
43	4.880	4.871	4.897	VV	82	625	0.02%	0.003%
44	4.919	4.897	4.974	PV	277	7057	0.21%	0.032%
45	4.988	4.974	5.014	VV	214	3040	0.09%	0.014%
46	5.044	5.014	5.115	VV	494	7668	0.23%	0.035%
47	5.163	5.115	5.224	PV	875	27830	0.84%	0.127%
48	5.242	5.224	5.298	VV	499	13690	0.42%	0.063%
49	5.308	5.298	5.317	VV	235	2447	0.07%	0.011%
50	5.345	5.317	5.362	VV	859	12573	0.38%	0.057%
51	5.370	5.362	5.402	VV	427	7079	0.21%	0.032%
52	5.421	5.402	5.431	VV	212	2996	0.09%	0.014%
53	5.445	5.431	5.458	VV	204	2859	0.09%	0.013%
54	5.481	5.458	5.515	VV	1078	14386	0.44%	0.066%
55	5.555	5.515	5.601	VV	609	12141	0.37%	0.056%
56	5.614	5.601	5.636	VV	192	3012	0.09%	0.014%
57	5.646	5.636	5.711	VV	139	3508	0.11%	0.016%
58	5.722	5.711	5.755	VV	95	1813	0.05%	0.008%
59	5.762	5.755	5.794	VV	138	1803	0.05%	0.008%
60	5.851	5.794	5.878	VV	375	5703	0.17%	0.026%
61	5.898	5.878	5.934	VV	2352	23589	0.72%	0.108%
62	5.954	5.934	5.971	VV	153	1530	0.05%	0.007%
63	5.994	5.971	6.036	VV	273	3675	0.11%	0.017%
64	6.049	6.036	6.067	VV	64	877	0.03%	0.004%
65	6.111	6.067	6.149	VV	179	4305	0.13%	0.020%
66	6.155	6.149	6.203	VV	63	951	0.03%	0.004%
67	6.241	6.203	6.275	PV	183	3644	0.11%	0.017%
68	6.285	6.275	6.360	VB	89	1520	0.05%	0.007%
69	6.419	6.365	6.515	BV	1323	39231	1.19%	0.179%
70	6.549	6.515	6.617	VV	297	9744	0.30%	0.045%
71	6.636	6.617	6.655	VV	275	3139	0.10%	0.014%
72	6.688	6.655	6.712	VV	379	5176	0.16%	0.024%
73	6.722	6.712	6.729	VV	97	566	0.02%	0.003%
74	6.736	6.729	6.740	VV	90	469	0.01%	0.002%
75	6.749	6.740	6.799	VV	113	2410	0.07%	0.011%
76	6.811	6.799	6.878	VV	71	2075	0.06%	0.009%
77	6.884	6.878	6.903	VV	93	579	0.02%	0.003%
78	6.917	6.903	6.941	PV	99	1041	0.03%	0.005%
79	7.096	7.077	7.188	VV	4827	136049	4.13%	0.622%
80	7.194	7.188	7.231	VV	1100	24716	0.75%	0.113%
81	7.254	7.231	7.300	VV	2311	48584	1.47%	0.222%
82	7.325	7.300	7.351	VV	1493	24083	0.73%	0.110%
83	7.361	7.351	7.398	VV	435	11693	0.35%	0.053%
84	7.424	7.398	7.451	VV	6570	82401	2.50%	0.377%
85	7.486	7.451	7.525	VV	715	24851	0.75%	0.114%
86	7.556	7.525	7.591	VV	964	22652	0.69%	0.104%
87	7.615	7.591	7.640	VV	267	6023	0.18%	0.028%
88	7.673	7.640	7.727	VV	10044	119342	3.62%	0.546%
89	7.754	7.727	7.841	VV	7092	79883	2.42%	0.365%

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90	7.943	7.935	8.082	VV	6327	218485	6.63%	0.999%
91	8.118	8.082	8.133	VV	5884	77635	2.35%	0.355%
92	8.157	8.133	8.191	VV	92450	980006	29.72%	4.481%
93	8.201	8.191	8.218	VV	878	10735	0.33%	0.049%
94	8.250	8.218	8.267	VV	2145	39971	1.21%	0.183%
95	8.306	8.267	8.338	VV	4823	76649	2.32%	0.350%
96	8.355	8.338	8.368	VV	226	2970	0.09%	0.014%
97	8.407	8.368	8.421	VV	3371	40296	1.22%	0.184%
98	8.436	8.421	8.455	VV	4329	45732	1.39%	0.209%
99	8.477	8.455	8.527	VV	7489	100173	3.04%	0.458%
100	8.551	8.527	8.564	VV	809	9108	0.28%	0.042%
101	8.580	8.564	8.623	VV	918	17700	0.54%	0.081%
102	8.667	8.623	8.697	VV	1191	21577	0.65%	0.099%
103	8.726	8.697	8.773	VV	984	22527	0.68%	0.103%
104	8.815	8.773	8.831	VV	419	10589	0.32%	0.048%
105	8.852	8.831	8.871	VV	638	13634	0.41%	0.062%
106	8.892	8.871	8.949	VV	7938	111224	3.37%	0.509%
107	8.961	8.949	8.978	VV	649	9009	0.27%	0.041%
108	9.036	8.978	9.074	VV	7167	117261	3.56%	0.536%
109	9.090	9.074	9.109	VV	1626	29016	0.88%	0.133%
110	9.117	9.109	9.141	VV	959	13919	0.42%	0.064%
111	9.158	9.141	9.171	VV	602	9303	0.28%	0.043%
112	9.191	9.171	9.200	VV	1421	17579	0.53%	0.080%
113	9.212	9.200	9.228	VV	1660	19746	0.60%	0.090%
114	9.247	9.228	9.266	VV	3099	38984	1.18%	0.178%
115	9.279	9.266	9.305	VV	1723	24836	0.75%	0.114%
116	9.347	9.305	9.382	VV	10757	186141	5.65%	0.851%
117	9.413	9.382	9.475	VV	3686	107196	3.25%	0.490%
118	9.496	9.475	9.510	VV	957	16139	0.49%	0.074%
119	9.539	9.510	9.567	VV	3104	60476	1.83%	0.277%
120	9.577	9.567	9.599	VV	925	13516	0.41%	0.062%
121	9.626	9.599	9.646	VV	1534	25099	0.76%	0.115%
122	9.657	9.646	9.705	VV	650	14048	0.43%	0.064%
123	9.730	9.705	9.761	VV	411	8379	0.25%	0.038%
124	9.862	9.761	9.899	VV	730	27007	0.82%	0.123%
125	9.923	9.899	9.941	VV	442	8796	0.27%	0.040%
126	9.992	9.941	10.035	VV	537	20561	0.62%	0.094%
127	10.054	10.035	10.081	VV	598	11472	0.35%	0.052%
128	10.114	10.081	10.127	VV	664	13278	0.40%	0.061%
129	10.160	10.127	10.171	VV	1054	20324	0.62%	0.093%
130	10.180	10.171	10.238	VV	1015	30131	0.91%	0.138%
131	10.261	10.238	10.291	VV	1140	23492	0.71%	0.107%
132	10.309	10.291	10.329	VV	664	13550	0.41%	0.062%
133	10.360	10.329	10.374	VV	1063	21049	0.64%	0.096%
134	10.417	10.374	10.445	VV	3417	63772	1.93%	0.292%
135	10.461	10.445	10.518	VV	906	25210	0.76%	0.115%
136	10.537	10.518	10.556	VV	639	11494	0.35%	0.053%
137	10.577	10.556	10.598	VV	1254	17871	0.54%	0.082%
138	10.629	10.598	10.648	VV	772	17005	0.52%	0.078%
139	10.662	10.648	10.679	VV	587	10497	0.32%	0.048%
140	10.694	10.679	10.734	VV	686	16936	0.51%	0.077%
141	10.757	10.734	10.784	VV	1550	25214	0.76%	0.115%

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142	10.804	10.784	10.818	VV	795	11745	0.36%	0.054%
143	10.840	10.818	10.895	VV	2943	65788	2.00%	0.301%
144	10.927	10.895	10.981	VV	310589	3297384	100.00%	15.076%
145	10.998	10.981	11.028	VV	1449	25471	0.77%	0.116%
146	11.044	11.028	11.101	VV	1054	28847	0.87%	0.132%
147	11.123	11.101	11.181	VV	1269	28505	0.86%	0.130%
148	11.224	11.181	11.264	VV	1391	34294	1.04%	0.157%
149	11.274	11.264	11.290	VV	428	6045	0.18%	0.028%
150	11.310	11.290	11.349	VV	970	19683	0.60%	0.090%
151	11.369	11.349	11.417	VV	914	20368	0.62%	0.093%
152	11.437	11.417	11.470	VV	508	10476	0.32%	0.048%
153	11.487	11.470	11.501	VV	285	4502	0.14%	0.021%
154	11.526	11.501	11.585	VV	22517	256608	7.78%	1.173%
155	11.605	11.585	11.668	VV	485	12684	0.38%	0.058%
156	11.686	11.668	11.712	VV	250	4679	0.14%	0.021%
157	11.728	11.712	11.755	VV	360	4970	0.15%	0.023%
158	11.761	11.755	11.801	VV	139	3045	0.09%	0.014%
159	11.864	11.801	11.883	VV	275	6953	0.21%	0.032%
160	11.917	11.883	11.952	VV	643	12719	0.39%	0.058%
161	11.983	11.952	12.010	VV	1120	16836	0.51%	0.077%
162	12.025	12.010	12.063	VV	349	8084	0.25%	0.037%
163	12.085	12.063	12.128	VV	388	6920	0.21%	0.032%
164	12.170	12.128	12.239	VV	227	7074	0.21%	0.032%
165	12.281	12.239	12.301	PV	902	11565	0.35%	0.053%
166	12.320	12.301	12.330	VV	479	6665	0.20%	0.030%
167	12.365	12.330	12.448	VV	223502	2651335	80.41%	12.122%
168	12.459	12.448	12.505	VV	279	4495	0.14%	0.021%
169	12.531	12.505	12.577	VV	628	14367	0.44%	0.066%
170	12.602	12.577	12.635	VV	496	10453	0.32%	0.048%
171	12.661	12.635	12.698	VV	374	7165	0.22%	0.033%
172	12.761	12.698	12.805	VV	1607	24311	0.74%	0.111%
173	12.816	12.805	12.841	VV	104	1221	0.04%	0.006%
174	12.869	12.841	12.891	VV	116	2179	0.07%	0.010%
175	12.938	12.891	12.954	VV	149	3247	0.10%	0.015%
176	12.997	12.954	13.031	VV	2106	29732	0.90%	0.136%
177	13.070	13.031	13.094	VV	1273	22185	0.67%	0.101%
178	13.118	13.094	13.133	VV	941	12545	0.38%	0.057%
179	13.154	13.133	13.181	VV	2503	32100	0.97%	0.147%
180	13.195	13.181	13.217	VV	252	3184	0.10%	0.015%
181	13.243	13.217	13.264	PV	650	8382	0.25%	0.038%
182	13.282	13.264	13.304	VV	237	2700	0.08%	0.012%
183	13.350	13.304	13.380	VV	118	2804	0.09%	0.013%
184	13.414	13.380	13.448	PV	1383	20427	0.62%	0.093%
185	13.512	13.448	13.538	VV	1034	20631	0.63%	0.094%
186	13.558	13.538	13.596	VV	1181	20464	0.62%	0.094%
187	13.612	13.596	13.630	VV	338	5622	0.17%	0.026%
188	13.651	13.630	13.663	VV	719	9666	0.29%	0.044%
189	13.684	13.663	13.728	VV	2274	40906	1.24%	0.187%
190	13.745	13.728	13.754	VV	684	8613	0.26%	0.039%
191	13.770	13.754	13.822	VV	980	22454	0.68%	0.103%
192	13.855	13.822	13.886	VV	5398	68544	2.08%	0.313%
193	13.906	13.886	13.917	VV	705	8427	0.26%	0.039%
194	13.949	13.917	14.041	VV	100761	1381014	41.88%	6.314%

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195	14.061	14.041	14.140	VV	1043	26751	0.81%	0.122%
196	14.221	14.140	14.250	VV	2805	60600	1.84%	0.277%
197	14.269	14.250	14.304	VV	631	10066	0.31%	0.046%
198	14.323	14.304	14.345	VV	139	2718	0.08%	0.012%
199	14.361	14.345	14.378	VV	93	737	0.02%	0.003%
200	14.394	14.378	14.432	VV	98	1911	0.06%	0.009%
201	14.457	14.432	14.505	PV	130	2198	0.07%	0.010%
202	14.559	14.505	14.573	VV	655	11286	0.34%	0.052%
203	14.604	14.573	14.688	VV	18853	308062	9.34%	1.408%
204	14.701	14.688	14.717	VV	368	4620	0.14%	0.021%
205	14.744	14.717	14.780	VV	3656	52149	1.58%	0.238%
206	14.816	14.780	14.884	VV	913	22194	0.67%	0.101%
207	14.894	14.884	14.916	VV	105	1083	0.03%	0.005%
208	14.927	14.916	14.942	PV	67	783	0.02%	0.004%
209	14.971	14.942	14.983	PV	150	1938	0.06%	0.009%
210	14.995	14.983	15.008	VV	118	1551	0.05%	0.007%
211	15.020	15.008	15.039	VV	154	1900	0.06%	0.009%
212	15.069	15.039	15.091	VV	282	4815	0.15%	0.022%
213	15.123	15.091	15.198	VV	1188	23358	0.71%	0.107%
214	15.211	15.198	15.220	VV	163	1709	0.05%	0.008%
215	15.247	15.220	15.278	VV	3068	41741	1.27%	0.191%
216	15.310	15.278	15.356	VV	839	12719	0.39%	0.058%
217	15.387	15.356	15.418	VV	247	3181	0.10%	0.015%
218	15.452	15.418	15.464	PV	135	2173	0.07%	0.010%
219	15.488	15.464	15.514	VV	328	5462	0.17%	0.025%
220	15.543	15.514	15.575	VV	567	11116	0.34%	0.051%
221	15.621	15.575	15.684	VV	8779	156209	4.74%	0.714%
222	15.731	15.684	15.785	VV	4615	78424	2.38%	0.359%
223	15.805	15.785	15.840	VV	985	14189	0.43%	0.065%
224	15.865	15.840	15.910	PV	206	4770	0.14%	0.022%
225	15.929	15.910	15.958	PV	205	2849	0.09%	0.013%
226	16.000	15.958	16.021	PV	445	10994	0.33%	0.050%
227	16.036	16.021	16.048	VV	350	5123	0.16%	0.023%
228	16.059	16.048	16.065	VV	409	3555	0.11%	0.016%
229	16.102	16.065	16.151	VV	1428	38331	1.16%	0.175%
230	16.198	16.151	16.224	VV	3586	57342	1.74%	0.262%
231	16.247	16.224	16.261	VV	1687	23343	0.71%	0.107%
232	16.276	16.261	16.307	VV	1884	26476	0.80%	0.121%
233	16.328	16.307	16.336	VV	121	1644	0.05%	0.008%
234	16.366	16.336	16.398	VV	225	3743	0.11%	0.017%
235	16.462	16.398	16.505	PV	425	13826	0.42%	0.063%
236	16.565	16.505	16.621	VV	7481	136795	4.15%	0.625%
237	16.650	16.621	16.692	VV	8993	134738	4.09%	0.616%
238	16.736	16.692	16.781	VV	900	20154	0.61%	0.092%
239	16.819	16.781	16.841	VV	520	8180	0.25%	0.037%
240	16.868	16.841	16.900	PV	206	4453	0.14%	0.020%
241	16.935	16.900	16.964	PV	401	8360	0.25%	0.038%
242	16.975	16.964	16.985	VV	222	2489	0.08%	0.011%
243	17.016	16.985	17.035	VV	720	13997	0.42%	0.064%
244	17.088	17.035	17.118	VV	4437	76851	2.33%	0.351%
245	17.178	17.118	17.221	VV	3327	54311	1.65%	0.248%
246	17.236	17.221	17.253	VV	140	1979	0.06%	0.009%

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247	17.315	17.253	17.336	PV	1316	23388	0.71%	0.107%
248	17.355	17.336	17.382	VV	655	10989	0.33%	0.050%
249	17.448	17.382	17.483	PV	13190	262645	7.97%	1.201%
250	17.512	17.483	17.554	VV	12829	199451	6.05%	0.912%
251	17.609	17.554	17.631	VV	1594	32086	0.97%	0.147%
252	17.646	17.631	17.685	VV	640	12526	0.38%	0.057%
253	17.725	17.685	17.755	PV	4609	65015	1.97%	0.297%
254	17.800	17.755	17.843	VV	1454	49194	1.49%	0.225%
255	17.915	17.843	17.966	VV	7470	208552	6.32%	0.954%
256	17.992	17.966	18.008	VV	5307	79087	2.40%	0.362%
257	18.024	18.008	18.068	VV	4821	102771	3.12%	0.470%
258	18.079	18.068	18.098	VV	986	14603	0.44%	0.067%
259	18.120	18.098	18.155	VV	1731	28233	0.86%	0.129%
260	18.204	18.155	18.225	VV	1994	40419	1.23%	0.185%
261	18.277	18.225	18.310	VV	35649	684712	20.77%	3.131%
262	18.322	18.310	18.368	VV	9460	195693	5.93%	0.895%
263	18.400	18.368	18.438	VV	3521	115175	3.49%	0.527%
264	18.455	18.438	18.498	VV	3002	76562	2.32%	0.350%
265	18.520	18.498	18.539	VV	2449	46169	1.40%	0.211%
266	18.561	18.539	18.595	VV	2543	67459	2.05%	0.308%
267	18.614	18.595	18.638	VV	2162	45817	1.39%	0.209%
268	18.709	18.638	18.741	VV	4264	138285	4.19%	0.632%
269	18.770	18.741	18.792	VV	6881	120763	3.66%	0.552%
270	18.817	18.792	18.848	VV	5122	115012	3.49%	0.526%
271	18.877	18.848	18.898	VV	2485	66602	2.02%	0.305%
272	18.922	18.898	18.944	VV	2763	62844	1.91%	0.287%
273	18.996	18.944	19.020	VV	3495	125575	3.81%	0.574%
274	19.067	19.020	19.134	VV	16824	518809	15.73%	2.372%
275	19.152	19.134	19.165	VV	3357	59815	1.81%	0.273%
276	19.208	19.165	19.258	VV	5841	233493	7.08%	1.068%
277	19.331	19.258	19.358	VV	5657	250774	7.61%	1.147%
278	19.385	19.358	19.397	VV	4448	96284	2.92%	0.440%
279	19.450	19.397	19.485	VV	6284	258898	7.85%	1.184%
280	19.493	19.485	19.521	VV	4344	91511	2.78%	0.418%
281	19.570	19.521	19.583	VV	5046	166455	5.05%	0.761%
282	19.611	19.583	19.662	VV	9905	298359	9.05%	1.364%
283	19.682	19.662	19.697	VV	4923	103459	3.14%	0.473%
284	19.806	19.697	19.871	VV	7148	580706	17.61%	2.655%
285	19.896	19.871	19.933	VV	5786	203065	6.16%	0.928%
286	19.979	19.933	20.015	VV	5824	261280	7.92%	1.195%
287	20.061	20.015	20.078	VV	4912	185216	5.62%	0.847%
288	20.088	20.078	20.148	VV	4824	187454	5.68%	0.857%
289	20.190	20.148	20.250	VV	5547	265176	8.04%	1.212%
290	20.281	20.250	20.334	VV	3942	173885	5.27%	0.795%
291	20.390	20.334	20.414	VV	3909	156918	4.76%	0.717%
292	20.477	20.414	20.576	VV	4651	374612	11.36%	1.713%
293	20.626	20.576	20.802	VV	3914	313805	9.52%	1.435%
294	20.811	20.802	20.840	VV	1111	23571	0.71%	0.108%
295	20.948	20.840	20.991	VV	1285	90608	2.75%	0.414%
296	21.114	20.991	21.201	VBA	1648	106167	3.22%	0.485%
Sum of corrected areas:						21871975		

Aliphatic EPH 051923.M Sun May 21 04:17:54 2023 rteres