

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011943.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 16:17
 Sample : 02867-17
 Misc :
 ALS Vial : 13 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	2.654	2.641	2.673	VV	86	870	0.03%	0.007%
2	2.706	2.673	2.717	PV	100	1766	0.05%	0.015%
3	2.726	2.717	2.799	VV	116	2921	0.09%	0.024%
4	2.812	2.799	2.821	VV	64	520	0.02%	0.004%
5	2.847	2.821	2.877	VV	82	1207	0.04%	0.010%
6	2.888	2.877	2.948	VV	91	1007	0.03%	0.008%
7	2.959	2.948	2.975	VV	52	667	0.02%	0.006%
8	2.991	2.975	3.005	VV	114	1065	0.03%	0.009%
9	3.018	3.005	3.026	VV	77	763	0.02%	0.006%
10	3.061	3.026	3.082	PV	101	2283	0.07%	0.019%
11	3.115	3.082	3.157	VV	211	4934	0.15%	0.041%
12	3.176	3.157	3.193	VV	105	1638	0.05%	0.014%
13	3.211	3.193	3.246	VV	159	2614	0.08%	0.022%
14	3.259	3.246	3.268	VV	87	801	0.02%	0.007%
15	3.291	3.268	3.327	VV	140	2630	0.08%	0.022%
16	3.386	3.327	3.395	VV	101	2564	0.08%	0.021%
17	3.433	3.395	3.510	VV	152	7877	0.24%	0.065%
18	3.517	3.510	3.535	VV	132	1520	0.05%	0.013%
19	3.557	3.535	3.581	VV	143	2828	0.08%	0.023%
20	3.594	3.581	3.626	VV	144	2976	0.09%	0.025%
21	3.632	3.626	3.639	VV	115	761	0.02%	0.006%
22	3.657	3.639	3.676	VV	119	2205	0.07%	0.018%
23	3.686	3.676	3.701	VV	96	1375	0.04%	0.011%
24	3.721	3.701	3.752	VV	149	3322	0.10%	0.028%
25	3.772	3.752	3.811	VV	243	4841	0.15%	0.040%
26	3.835	3.811	3.848	VV	116	1982	0.06%	0.016%
27	3.852	3.848	3.871	VV	145	1364	0.04%	0.011%
28	3.878	3.871	3.896	VV	129	1372	0.04%	0.011%
29	3.919	3.896	3.948	VV	217	4324	0.13%	0.036%
30	3.978	3.948	4.047	VV	128	4881	0.15%	0.040%
31	4.059	4.047	4.072	VV	83	940	0.03%	0.008%
32	4.105	4.072	4.125	VV	106	2209	0.07%	0.018%
33	4.148	4.125	4.256	VV	132	5485	0.16%	0.045%
34	4.295	4.256	4.311	VV	107	2268	0.07%	0.019%
35	4.325	4.311	4.408	VV	110	3613	0.11%	0.030%
36	4.418	4.408	4.502	VV	71	3500	0.10%	0.029%

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37	4.509	4.502	4.519	PV	82	586	0.02%	0.005%
38	4.529	4.519	4.598	VV	94	2411	0.07%	0.020%
39	4.620	4.598	4.745	VV	221	7381	0.22%	0.061%
40	4.750	4.745	4.781	VV	54	870	0.03%	0.007%
41	4.788	4.781	4.814	VV	91	1290	0.04%	0.011%
42	4.835	4.814	4.880	VV	158	3445	0.10%	0.029%
43	4.928	4.880	4.949	VV	121	2993	0.09%	0.025%
44	4.963	4.949	4.982	VV	120	1564	0.05%	0.013%
45	5.000	4.982	5.017	VV	112	1301	0.04%	0.011%
46	5.036	5.017	5.047	VV	109	1177	0.04%	0.010%
47	5.058	5.047	5.111	VV	89	2003	0.06%	0.017%
48	5.120	5.111	5.145	VV	88	1269	0.04%	0.011%
49	5.162	5.145	5.225	VV	90	2932	0.09%	0.024%
50	5.236	5.225	5.291	VV	133	2489	0.07%	0.021%
51	5.344	5.291	5.445	VV	722	17407	0.52%	0.144%
52	5.447	5.445	5.457	VV	135	767	0.02%	0.006%
53	5.478	5.457	5.498	VV	255	4175	0.13%	0.035%
54	5.512	5.498	5.532	VV	146	2543	0.08%	0.021%
55	5.540	5.532	5.551	VV	116	1078	0.03%	0.009%
56	5.569	5.551	5.596	VV	145	2903	0.09%	0.024%
57	5.616	5.596	5.655	VV	148	3583	0.11%	0.030%
58	5.664	5.655	5.704	VV	144	3494	0.10%	0.029%
59	5.718	5.704	5.746	VV	135	2523	0.08%	0.021%
60	5.763	5.746	5.835	VV	176	5967	0.18%	0.049%
61	5.838	5.835	5.925	VV	137	5113	0.15%	0.042%
62	5.934	5.925	5.978	VV	127	2525	0.08%	0.021%
63	5.986	5.978	6.006	VV	104	1016	0.03%	0.008%
64	6.039	6.006	6.077	VV	118	3359	0.10%	0.028%
65	6.088	6.077	6.098	VV	114	889	0.03%	0.007%
66	6.103	6.098	6.141	VV	103	1370	0.04%	0.011%
67	6.162	6.141	6.178	PV	56	1028	0.03%	0.009%
68	6.189	6.178	6.201	VV	72	755	0.02%	0.006%
69	6.217	6.201	6.231	VV	103	1374	0.04%	0.011%
70	6.251	6.231	6.315	VV	279	7245	0.22%	0.060%
71	6.327	6.315	6.358	VV	120	1704	0.05%	0.014%
72	6.370	6.358	6.413	VV	100	2559	0.08%	0.021%
73	6.435	6.413	6.458	VV	207	3787	0.11%	0.031%
74	6.466	6.458	6.495	VV	118	2088	0.06%	0.017%
75	6.500	6.495	6.524	VV	119	1289	0.04%	0.011%
76	6.540	6.524	6.618	VV	98	2422	0.07%	0.020%
77	6.664	6.618	6.695	VV	88	2076	0.06%	0.017%
78	6.746	6.695	6.800	VV	977	13791	0.41%	0.114%
79	6.815	6.800	6.850	VV	126	2978	0.09%	0.025%
80	6.862	6.850	6.885	VV	118	1454	0.04%	0.012%
81	6.910	6.885	6.923	VV	139	2322	0.07%	0.019%
82	6.937	6.923	6.952	VV	295	2633	0.08%	0.022%
83	7.243	7.228	7.310	VV	610	24405	0.73%	0.202%
84	7.322	7.310	7.407	VV	467	17214	0.52%	0.143%
85	7.423	7.407	7.505	VV	351	12580	0.38%	0.104%
86	7.556	7.505	7.585	VV	307	9146	0.27%	0.076%
87	7.593	7.585	7.616	VV	100	1629	0.05%	0.014%
88	7.668	7.616	7.681	VV	282	5306	0.16%	0.044%
89	7.692	7.681	7.730	VV	248	4396	0.13%	0.036%

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90	7.751	7.730	7.778	PV	379	4223	0.13%	0.035%
91	7.793	7.778	7.831	VV	134	2423	0.07%	0.020%
92	8.115	8.097	8.132	VV	930	15599	0.47%	0.129%
93	8.154	8.132	8.219	VV	1561	34428	1.03%	0.285%
94	8.234	8.219	8.257	VV	394	8269	0.25%	0.069%
95	8.282	8.257	8.291	VV	584	9406	0.28%	0.078%
96	8.303	8.291	8.357	VV	629	12326	0.37%	0.102%
97	8.381	8.357	8.395	VV	243	4715	0.14%	0.039%
98	8.406	8.395	8.417	VV	387	4006	0.12%	0.033%
99	8.433	8.417	8.454	VV	457	6975	0.21%	0.058%
100	8.475	8.454	8.528	VV	726	12182	0.37%	0.101%
101	8.547	8.528	8.558	VV	190	2442	0.07%	0.020%
102	8.578	8.558	8.628	VV	453	7859	0.24%	0.065%
103	8.662	8.628	8.698	VV	171	3474	0.10%	0.029%
104	8.724	8.698	8.747	PV	319	4827	0.14%	0.040%
105	8.767	8.747	8.803	VV	211	5069	0.15%	0.042%
106	8.841	8.803	8.864	VV	197	4086	0.12%	0.034%
107	8.890	8.864	8.908	VV	192	3396	0.10%	0.028%
108	8.915	8.908	8.925	VV	156	1461	0.04%	0.012%
109	8.927	8.925	8.941	VV	191	1243	0.04%	0.010%
110	8.955	8.941	8.975	VV	193	2433	0.07%	0.020%
111	8.998	8.975	9.010	VV	223	2964	0.09%	0.025%
112	9.036	9.010	9.141	VV	5101	103603	3.10%	0.859%
113	9.159	9.141	9.170	VV	379	5523	0.17%	0.046%
114	9.185	9.170	9.231	VV	412	9402	0.28%	0.078%
115	9.252	9.231	9.282	VV	207	5236	0.16%	0.043%
116	9.325	9.282	9.377	VV	337	12362	0.37%	0.102%
117	9.411	9.377	9.474	VV	475	11822	0.35%	0.098%
118	9.504	9.474	9.525	VV	633	8687	0.26%	0.072%
119	9.543	9.525	9.561	VV	305	4745	0.14%	0.039%
120	9.577	9.561	9.598	VV	199	3545	0.11%	0.029%
121	9.623	9.598	9.641	VV	240	4286	0.13%	0.036%
122	9.656	9.641	9.682	VV	197	3168	0.09%	0.026%
123	9.728	9.682	9.764	VV	112	3781	0.11%	0.031%
124	9.782	9.764	9.818	VV	144	3164	0.09%	0.026%
125	9.859	9.818	9.884	VV	222	5137	0.15%	0.043%
126	9.901	9.884	9.958	VV	205	4965	0.15%	0.041%
127	10.002	9.958	10.038	VV	213	6902	0.21%	0.057%
128	10.054	10.038	10.078	VV	123	1804	0.05%	0.015%
129	10.111	10.078	10.126	VV	175	3446	0.10%	0.029%
130	10.141	10.126	10.175	VV	167	3702	0.11%	0.031%
131	10.194	10.175	10.231	VV	204	5201	0.16%	0.043%
132	10.249	10.231	10.264	VV	183	2927	0.09%	0.024%
133	10.284	10.264	10.307	VV	195	3786	0.11%	0.031%
134	10.321	10.307	10.341	VV	179	3059	0.09%	0.025%
135	10.358	10.341	10.398	VV	210	5031	0.15%	0.042%
136	10.410	10.398	10.451	VV	162	3853	0.12%	0.032%
137	10.484	10.451	10.499	VV	178	3161	0.09%	0.026%
138	10.535	10.499	10.554	VV	402	6190	0.19%	0.051%
139	10.574	10.554	10.591	VV	303	4776	0.14%	0.040%
140	10.605	10.591	10.618	VV	301	3453	0.10%	0.029%
141	10.641	10.618	10.661	VV	208	4671	0.14%	0.039%

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142	10.685	10.661	10.719	VV	274	5947	0.18%	0.049%
143	10.760	10.719	10.788	VV	427	7581	0.23%	0.063%
144	10.800	10.788	10.842	VV	181	3098	0.09%	0.026%
145	10.924	10.842	10.982	VV	303047	3336840	100.00%	27.664%
146	10.991	10.982	11.031	VV	518	11777	0.35%	0.098%
147	11.061	11.031	11.081	VV	435	10823	0.32%	0.090%
148	11.087	11.081	11.103	VV	336	3474	0.10%	0.029%
149	11.125	11.103	11.151	VV	281	5917	0.18%	0.049%
150	11.220	11.151	11.240	VV	291	8861	0.27%	0.073%
151	11.274	11.240	11.307	VV	337	8338	0.25%	0.069%
152	11.335	11.307	11.348	VV	248	4626	0.14%	0.038%
153	11.367	11.348	11.424	VV	580	10326	0.31%	0.086%
154	11.442	11.424	11.475	VV	147	3402	0.10%	0.028%
155	11.481	11.475	11.495	VV	127	1480	0.04%	0.012%
156	11.522	11.495	11.672	VV	12747	162334	4.86%	1.346%
157	11.688	11.672	11.701	VV	194	3117	0.09%	0.026%
158	11.726	11.701	11.764	VV	381	8652	0.26%	0.072%
159	11.785	11.764	11.834	VV	192	6639	0.20%	0.055%
160	11.842	11.834	11.879	VV	235	4672	0.14%	0.039%
161	11.916	11.879	11.944	VV	386	8916	0.27%	0.074%
162	11.983	11.944	12.017	VV	290	9060	0.27%	0.075%
163	12.032	12.017	12.095	VV	255	5828	0.17%	0.048%
164	12.165	12.095	12.189	PV	158	5739	0.17%	0.048%
165	12.198	12.189	12.210	VV	151	1421	0.04%	0.012%
166	12.248	12.210	12.262	VV	168	3373	0.10%	0.028%
167	12.364	12.262	12.468	VV	271619	3255624	97.57%	26.991%
168	12.476	12.468	12.506	VV	281	4778	0.14%	0.040%
169	12.529	12.506	12.619	VV	336	11304	0.34%	0.094%
170	12.654	12.619	12.688	VV	225	5292	0.16%	0.044%
171	12.701	12.688	12.725	VV	145	2699	0.08%	0.022%
172	12.764	12.725	12.828	VV	363	10648	0.32%	0.088%
173	12.835	12.828	12.855	VV	93	1415	0.04%	0.012%
174	12.875	12.855	12.888	VV	158	2310	0.07%	0.019%
175	12.895	12.888	12.920	VV	108	1987	0.06%	0.016%
176	12.937	12.920	12.953	VV	208	2797	0.08%	0.023%
177	12.966	12.953	13.015	VV	206	4910	0.15%	0.041%
178	13.033	13.015	13.045	VV	151	2351	0.07%	0.019%
179	13.068	13.045	13.095	VV	660	10311	0.31%	0.085%
180	13.116	13.095	13.152	VV	535	8530	0.26%	0.071%
181	13.161	13.152	13.193	VV	104	2092	0.06%	0.017%
182	13.204	13.193	13.285	VV	126	3259	0.10%	0.027%
183	13.350	13.285	13.401	PV	107	4574	0.14%	0.038%
184	13.415	13.401	13.448	VV	80	1415	0.04%	0.012%
185	13.469	13.448	13.482	VV	111	1526	0.05%	0.013%
186	13.517	13.482	13.537	VV	733	12620	0.38%	0.105%
187	13.554	13.537	13.608	VV	813	15632	0.47%	0.130%
188	13.617	13.608	13.628	VV	119	1149	0.03%	0.010%
189	13.680	13.628	13.735	VV	1026	21167	0.63%	0.175%
190	13.746	13.735	13.767	VV	238	3977	0.12%	0.033%
191	13.782	13.767	13.799	VV	233	3713	0.11%	0.031%
192	13.830	13.799	13.864	VV	157	4612	0.14%	0.038%
193	13.913	13.864	13.937	VV	226	6774	0.20%	0.056%
194	13.976	13.937	14.038	VV	511	16468	0.49%	0.137%

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195	14.071	14.038	14.136	VV	431	15386	0.46%	0.128%
196	14.141	14.136	14.149	VV	152	1092	0.03%	0.009%
197	14.183	14.149	14.201	VV	417	8914	0.27%	0.074%
198	14.221	14.201	14.249	VV	1417	21058	0.63%	0.175%
199	14.267	14.249	14.375	VV	404	9252	0.28%	0.077%
200	14.417	14.375	14.458	PV	205	4919	0.15%	0.041%
201	14.466	14.458	14.477	VV	97	934	0.03%	0.008%
202	14.487	14.477	14.496	VV	83	908	0.03%	0.008%
203	14.504	14.496	14.517	VV	108	816	0.02%	0.007%
204	14.536	14.517	14.544	VV	131	1239	0.04%	0.010%
205	14.556	14.544	14.565	VV	161	1527	0.05%	0.013%
206	14.607	14.565	14.718	VV	16128	344606	10.33%	2.857%
207	14.743	14.718	14.781	VV	2034	33481	1.00%	0.278%
208	14.812	14.781	14.858	VV	505	11748	0.35%	0.097%
209	14.875	14.858	14.895	VV	166	2254	0.07%	0.019%
210	14.939	14.895	14.996	VV	75	3772	0.11%	0.031%
211	15.014	14.996	15.028	VV	86	1337	0.04%	0.011%
212	15.064	15.028	15.085	VV	120	3413	0.10%	0.028%
213	15.131	15.085	15.195	VV	549	14791	0.44%	0.123%
214	15.245	15.195	15.278	VV	1726	26725	0.80%	0.222%
215	15.308	15.278	15.351	VV	147	3786	0.11%	0.031%
216	15.376	15.351	15.415	PV	60	1057	0.03%	0.009%
217	15.422	15.415	15.428	VV	54	272	0.01%	0.002%
218	15.465	15.428	15.511	VV	103	2465	0.07%	0.020%
219	15.556	15.511	15.575	PV	150	3360	0.10%	0.028%
220	15.628	15.575	15.705	VV	1919	49524	1.48%	0.411%
221	15.729	15.705	15.777	VV	1789	26604	0.80%	0.221%
222	15.807	15.777	15.845	VV	257	5149	0.15%	0.043%
223	15.876	15.845	15.921	VV	360	8392	0.25%	0.070%
224	16.027	15.921	16.054	VV	221	5288	0.16%	0.044%
225	16.083	16.054	16.148	VV	308	9869	0.30%	0.082%
226	16.196	16.148	16.225	VV	1626	25506	0.76%	0.211%
227	16.245	16.225	16.261	VV	250	4026	0.12%	0.033%
228	16.276	16.261	16.341	VV	283	5454	0.16%	0.045%
229	16.400	16.341	16.418	VV	120	2901	0.09%	0.024%
230	16.437	16.418	16.454	VV	133	1635	0.05%	0.014%
231	16.482	16.454	16.509	PV	139	2730	0.08%	0.023%
232	16.573	16.509	16.616	PV	913	23916	0.72%	0.198%
233	16.646	16.616	16.695	VV	2393	37988	1.14%	0.315%
234	16.737	16.695	16.777	VV	324	7417	0.22%	0.061%
235	16.815	16.777	16.837	VV	139	3351	0.10%	0.028%
236	16.878	16.837	16.897	VV	143	2910	0.09%	0.024%
237	16.930	16.897	16.960	PV	156	3117	0.09%	0.026%
238	16.973	16.960	16.986	VV	112	1180	0.04%	0.010%
239	17.042	16.986	17.061	VV	913	18018	0.54%	0.149%
240	17.086	17.061	17.115	VV	1617	26172	0.78%	0.217%
241	17.142	17.115	17.150	VV	205	3645	0.11%	0.030%
242	17.177	17.150	17.240	VV	715	12828	0.38%	0.106%
243	17.313	17.240	17.336	PV	352	7442	0.22%	0.062%
244	17.362	17.336	17.379	VV	200	3221	0.10%	0.027%
245	17.408	17.379	17.418	VV	406	5943	0.18%	0.049%
246	17.451	17.418	17.492	VV	8969	190144	5.70%	1.576%

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247	17.510	17.492	17.558	VV	2826	52498	1.57%	0.435%
248	17.564	17.558	17.578	VV	184	1680	0.05%	0.014%
249	17.610	17.578	17.631	VV	366	7080	0.21%	0.059%
250	17.642	17.631	17.655	VV	175	1697	0.05%	0.014%
251	17.721	17.655	17.753	VV	283	8796	0.26%	0.073%
252	17.818	17.753	17.841	VV	112	4527	0.14%	0.038%
253	17.918	17.841	17.968	PV	2422	55929	1.68%	0.464%
254	18.025	17.968	18.065	VV	1176	30395	0.91%	0.252%
255	18.076	18.065	18.098	VV	312	4442	0.13%	0.037%
256	18.117	18.098	18.138	VV	191	2329	0.07%	0.019%
257	18.204	18.138	18.241	PV	355	10029	0.30%	0.083%
258	18.283	18.241	18.368	VV	6762	207876	6.23%	1.723%
259	18.395	18.368	18.435	VV	1103	33833	1.01%	0.280%
260	18.449	18.435	18.463	VV	764	11225	0.34%	0.093%
261	18.516	18.463	18.540	VV	1355	36254	1.09%	0.301%
262	18.572	18.540	18.588	VV	524	12696	0.38%	0.105%
263	18.612	18.588	18.639	VV	563	11310	0.34%	0.094%
264	18.707	18.639	18.731	VV	1675	36679	1.10%	0.304%
265	18.817	18.731	18.848	VV	1184	51591	1.55%	0.428%
266	18.878	18.848	18.907	VV	954	28224	0.85%	0.234%
267	19.002	18.907	19.035	VV	1092	59021	1.77%	0.489%
268	19.077	19.035	19.128	VV	2905	99523	2.98%	0.825%
269	19.286	19.128	19.301	VV	1872	134262	4.02%	1.113%
270	19.329	19.301	19.358	VV	2244	62847	1.88%	0.521%
271	19.449	19.358	19.475	VV	3105	140988	4.23%	1.169%
272	19.495	19.475	19.515	VV	2217	49789	1.49%	0.413%
273	19.608	19.515	19.643	VV	5055	209033	6.26%	1.733%
274	19.683	19.643	19.695	VV	3035	87680	2.63%	0.727%
275	19.716	19.695	19.730	VV	3044	64379	1.93%	0.534%
276	19.758	19.730	19.775	VV	3152	80651	2.42%	0.669%
277	19.806	19.775	19.838	VV	4457	137351	4.12%	1.139%
278	19.927	19.838	19.941	VV	3375	202584	6.07%	1.680%
279	19.973	19.941	20.015	VV	3421	143068	4.29%	1.186%
280	20.105	20.015	20.136	VV	2838	208333	6.24%	1.727%
281	20.192	20.136	20.246	VV	3797	190922	5.72%	1.583%
282	20.270	20.246	20.292	VV	2390	63822	1.91%	0.529%
283	20.309	20.292	20.334	VV	2296	56095	1.68%	0.465%
284	20.345	20.334	20.352	VV	2127	22509	0.67%	0.187%
285	20.518	20.352	20.578	VV	2487	289567	8.68%	2.401%
286	20.623	20.578	20.725	VV	2676	156109	4.68%	1.294%
287	20.736	20.725	20.808	VV	1243	53209	1.59%	0.441%
288	20.815	20.808	20.841	VV	931	17618	0.53%	0.146%
289	20.871	20.841	20.896	VV	862	26273	0.79%	0.218%
290	20.911	20.896	20.924	VV	707	10723	0.32%	0.089%
291	20.935	20.924	20.969	VV	606	15457	0.46%	0.128%
292	21.059	20.969	21.067	VV	362	23602	0.71%	0.196%
293	21.113	21.067	21.201	VBA	1224	60034	1.80%	0.498%
					Sum of corrected areas:		12061884	

Aliphatic EPH 051923.M Tue May 23 02:50:09 2023