

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
 Data File : FG011949.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 19:12
 Sample : 02867-24
 Misc :
 ALS Vial : 19 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	2.629	2.602	2.650	BV	54	329	0.01%	0.002%
2	2.674	2.650	2.712	PV	113	1803	0.04%	0.008%
3	2.721	2.712	2.752	VV	51	1257	0.03%	0.006%
4	2.769	2.752	2.793	VV	84	1320	0.03%	0.006%
5	2.801	2.793	2.856	VV	35	1385	0.03%	0.006%
6	2.864	2.856	2.930	VV	98	1963	0.05%	0.009%
7	2.942	2.930	2.968	PV	74	741	0.02%	0.003%
8	2.984	2.968	3.007	PV	79	893	0.02%	0.004%
9	3.051	3.007	3.095	VV	10785	92333	2.20%	0.433%
10	3.115	3.095	3.152	VV	579	6381	0.15%	0.030%
11	3.175	3.152	3.192	VV	652	6690	0.16%	0.031%
12	3.209	3.192	3.258	VV	496	5812	0.14%	0.027%
13	3.290	3.258	3.321	VV	228	3617	0.09%	0.017%
14	3.337	3.321	3.364	VV	132	2107	0.05%	0.010%
15	3.407	3.364	3.428	VV	549	9159	0.22%	0.043%
16	3.446	3.428	3.505	VV	932	12314	0.29%	0.058%
17	3.519	3.505	3.532	VV	102	1162	0.03%	0.005%
18	3.552	3.532	3.563	VV	127	1543	0.04%	0.007%
19	3.593	3.563	3.645	VV	278	6722	0.16%	0.032%
20	3.665	3.645	3.690	VV	133	2691	0.06%	0.013%
21	3.706	3.690	3.728	VV	210	2499	0.06%	0.012%
22	3.735	3.728	3.752	VV	94	1348	0.03%	0.006%
23	3.772	3.752	3.805	VV	285	4743	0.11%	0.022%
24	3.816	3.805	3.833	VV	147	1947	0.05%	0.009%
25	3.879	3.833	3.899	VV	327	6231	0.15%	0.029%
26	3.918	3.899	3.938	VV	223	3387	0.08%	0.016%
27	3.973	3.938	4.052	VV	1710	20312	0.48%	0.095%
28	4.082	4.052	4.114	VV	139	3262	0.08%	0.015%
29	4.126	4.114	4.175	VV	93	2017	0.05%	0.009%
30	4.181	4.175	4.211	VV	54	1038	0.02%	0.005%
31	4.223	4.211	4.239	PV	70	456	0.01%	0.002%
32	4.249	4.239	4.258	VV	65	440	0.01%	0.002%
33	4.267	4.258	4.322	VV	76	1693	0.04%	0.008%
34	4.351	4.322	4.370	VV	133	1803	0.04%	0.008%
35	4.390	4.370	4.443	VV	145	3517	0.08%	0.016%
36	4.469	4.443	4.492	VV	154	2666	0.06%	0.013%

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37	4.505	4.492	4.549	VV	158	2669	0.06%	0.013%
38	4.615	4.549	4.651	VV	418	7080	0.17%	0.033%
39	4.664	4.651	4.714	VV	179	3717	0.09%	0.017%
40	4.725	4.714	4.735	VV	95	678	0.02%	0.003%
41	4.742	4.735	4.755	VV	71	825	0.02%	0.004%
42	4.809	4.755	4.821	VV	247	5040	0.12%	0.024%
43	4.835	4.821	4.895	VV	276	5917	0.14%	0.028%
44	4.909	4.895	4.918	VV	122	1313	0.03%	0.006%
45	4.928	4.918	4.945	VV	126	1327	0.03%	0.006%
46	4.987	4.945	5.018	PV	297	5343	0.13%	0.025%
47	5.042	5.018	5.098	VV	371	6484	0.15%	0.030%
48	5.163	5.098	5.215	VV	775	25933	0.62%	0.122%
49	5.220	5.215	5.294	VV	476	14926	0.36%	0.070%
50	5.342	5.294	5.412	VV	948	27056	0.65%	0.127%
51	5.442	5.412	5.465	VV	348	7367	0.18%	0.035%
52	5.478	5.465	5.509	VV	410	6762	0.16%	0.032%
53	5.553	5.509	5.590	VV	547	12109	0.29%	0.057%
54	5.614	5.590	5.648	VV	331	6837	0.16%	0.032%
55	5.659	5.648	5.689	VV	214	3695	0.09%	0.017%
56	5.724	5.689	5.816	VV	298	11332	0.27%	0.053%
57	5.826	5.816	5.834	VV	136	1131	0.03%	0.005%
58	5.849	5.834	5.871	VV	166	2533	0.06%	0.012%
59	5.895	5.871	5.975	VV	617	10792	0.26%	0.051%
60	5.990	5.975	6.012	VV	146	2082	0.05%	0.010%
61	6.046	6.012	6.075	VV	283	4626	0.11%	0.022%
62	6.087	6.075	6.106	VV	121	1635	0.04%	0.008%
63	6.111	6.106	6.137	VV	90	807	0.02%	0.004%
64	6.171	6.137	6.198	VV	101	1540	0.04%	0.007%
65	6.235	6.198	6.286	VV	455	12062	0.29%	0.057%
66	6.300	6.286	6.365	VV	174	4519	0.11%	0.021%
67	6.386	6.365	6.409	VV	270	3901	0.09%	0.018%
68	6.431	6.409	6.506	VV	267	9432	0.23%	0.044%
69	6.556	6.506	6.611	VV	275	8406	0.20%	0.039%
70	6.625	6.611	6.663	VV	131	2941	0.07%	0.014%
71	6.684	6.663	6.715	VV	205	3553	0.08%	0.017%
72	6.733	6.715	6.868	VV	286	8754	0.21%	0.041%
73	6.887	6.868	6.925	PV	102	2521	0.06%	0.012%
74	7.093	7.078	7.128	VV	2738	66619	1.59%	0.313%
75	7.138	7.128	7.230	VV	1661	62335	1.49%	0.292%
76	7.249	7.230	7.308	VV	1005	31359	0.75%	0.147%
77	7.323	7.308	7.368	VV	776	17221	0.41%	0.081%
78	7.387	7.368	7.400	VV	642	9267	0.22%	0.043%
79	7.421	7.400	7.497	VV	2935	46031	1.10%	0.216%
80	7.522	7.497	7.539	VV	543	9696	0.23%	0.045%
81	7.556	7.539	7.595	VV	564	10910	0.26%	0.051%
82	7.616	7.595	7.639	VV	235	4566	0.11%	0.021%
83	7.671	7.639	7.723	VV	6259	77324	1.85%	0.363%
84	7.751	7.723	7.775	VV	2392	27371	0.65%	0.128%
85	7.788	7.775	7.837	VV	458	7574	0.18%	0.036%
86	8.004	7.980	8.088	VV	3205	107841	2.57%	0.506%
87	8.115	8.088	8.129	VV	2319	34398	0.82%	0.161%
88	8.155	8.129	8.214	VV	43506	474570	11.33%	2.226%
89	8.235	8.214	8.265	VV	1425	24015	0.57%	0.113%

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90	8.301	8.265	8.344	VV	2296	48380	1.15%	0.227%
91	8.356	8.344	8.364	VV	249	2496	0.06%	0.012%
92	8.403	8.364	8.418	VV	1929	30138	0.72%	0.141%
93	8.433	8.418	8.454	VV	2319	28226	0.67%	0.132%
94	8.474	8.454	8.532	VV	3558	53018	1.27%	0.249%
95	8.548	8.532	8.560	VV	454	4915	0.12%	0.023%
96	8.577	8.560	8.645	VV	492	11203	0.27%	0.053%
97	8.665	8.645	8.695	VV	418	5669	0.14%	0.027%
98	8.717	8.695	8.741	PV	624	10356	0.25%	0.049%
99	8.763	8.741	8.795	VV	389	8268	0.20%	0.039%
100	8.843	8.795	8.864	VV	500	10497	0.25%	0.049%
101	8.888	8.864	8.906	VV	1486	18207	0.43%	0.085%
102	8.916	8.906	8.939	VV	524	6832	0.16%	0.032%
103	8.956	8.939	8.975	VV	342	4873	0.12%	0.023%
104	8.996	8.975	9.004	VV	387	4697	0.11%	0.022%
105	9.031	9.004	9.138	VV	44258	631310	15.07%	2.962%
106	9.152	9.138	9.170	VV	695	12010	0.29%	0.056%
107	9.190	9.170	9.227	VV	1174	27249	0.65%	0.128%
108	9.245	9.227	9.282	VV	623	13803	0.33%	0.065%
109	9.344	9.282	9.379	VV	2021	47345	1.13%	0.222%
110	9.408	9.379	9.435	VV	909	17980	0.43%	0.084%
111	9.449	9.435	9.468	VV	331	4633	0.11%	0.022%
112	9.502	9.468	9.565	VV	10319	134981	3.22%	0.633%
113	9.579	9.565	9.593	VV	678	9056	0.22%	0.042%
114	9.622	9.593	9.642	VV	959	18950	0.45%	0.089%
115	9.661	9.642	9.690	VV	538	11346	0.27%	0.053%
116	9.709	9.690	9.728	VV	295	4705	0.11%	0.022%
117	9.776	9.728	9.801	VV	314	9878	0.24%	0.046%
118	9.828	9.801	9.842	VV	504	6523	0.16%	0.031%
119	9.856	9.842	9.869	VV	416	5559	0.13%	0.026%
120	9.916	9.869	9.949	VV	1001	21200	0.51%	0.099%
121	9.985	9.949	10.035	VV	533	16301	0.39%	0.076%
122	10.069	10.035	10.093	VV	1708	31723	0.76%	0.149%
123	10.159	10.093	10.167	VV	881	26101	0.62%	0.122%
124	10.179	10.167	10.228	VV	943	19192	0.46%	0.090%
125	10.236	10.228	10.276	VV	297	7240	0.17%	0.034%
126	10.281	10.276	10.302	VV	272	3251	0.08%	0.015%
127	10.328	10.302	10.349	VV	436	8541	0.20%	0.040%
128	10.444	10.349	10.471	VV	1748	39166	0.93%	0.184%
129	10.482	10.471	10.512	VV	278	4450	0.11%	0.021%
130	10.534	10.512	10.554	VV	346	6179	0.15%	0.029%
131	10.574	10.554	10.595	VV	917	12382	0.30%	0.058%
132	10.626	10.595	10.652	VV	768	15854	0.38%	0.074%
133	10.681	10.652	10.718	VV	3636	46236	1.10%	0.217%
134	10.754	10.718	10.780	VV	938	18387	0.44%	0.086%
135	10.798	10.780	10.825	VV	666	9302	0.22%	0.044%
136	10.851	10.825	10.892	VV	816	19686	0.47%	0.092%
137	10.925	10.892	10.977	VV	390370	4189300	100.00%	19.653%
138	10.995	10.977	11.006	VV	881	12441	0.30%	0.058%
139	11.024	11.006	11.097	VV	1392	43484	1.04%	0.204%
140	11.120	11.097	11.185	VV	1070	23270	0.56%	0.109%
141	11.221	11.185	11.241	VV	768	14330	0.34%	0.067%

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142	11.274	11.241	11.292	VV	472	10163	0.24%	0.048%
143	11.306	11.292	11.347	VV	499	13900	0.33%	0.065%
144	11.367	11.347	11.417	VV	818	16153	0.39%	0.076%
145	11.431	11.417	11.489	VV	278	6939	0.17%	0.033%
146	11.523	11.489	11.665	VV	28235	321171	7.67%	1.507%
147	11.685	11.665	11.709	VV	212	4318	0.10%	0.020%
148	11.727	11.709	11.758	VV	335	6323	0.15%	0.030%
149	11.772	11.758	11.810	VV	318	5939	0.14%	0.028%
150	11.856	11.810	11.883	VV	418	10896	0.26%	0.051%
151	11.917	11.883	11.951	VV	947	15539	0.37%	0.073%
152	11.980	11.951	12.016	VV	1556	24997	0.60%	0.117%
153	12.033	12.016	12.055	VV	233	3444	0.08%	0.016%
154	12.071	12.055	12.107	VV	171	3182	0.08%	0.015%
155	12.171	12.107	12.216	PV	253	8160	0.19%	0.038%
156	12.279	12.216	12.300	VV	1468	20766	0.50%	0.097%
157	12.363	12.300	12.444	VV	243149	2935430	70.07%	13.771%
158	12.461	12.444	12.496	VV	377	7801	0.19%	0.037%
159	12.529	12.496	12.552	VV	919	15379	0.37%	0.072%
160	12.562	12.552	12.635	VV	394	11697	0.28%	0.055%
161	12.656	12.635	12.687	VV	491	8851	0.21%	0.042%
162	12.732	12.687	12.742	VV	368	6886	0.16%	0.032%
163	12.759	12.742	12.796	VV	1006	15018	0.36%	0.070%
164	12.807	12.796	12.819	VV	111	1186	0.03%	0.006%
165	12.870	12.819	12.921	VV	301	9668	0.23%	0.045%
166	12.936	12.921	12.964	VV	250	4739	0.11%	0.022%
167	12.995	12.964	13.018	VV	2544	34933	0.83%	0.164%
168	13.068	13.018	13.095	VV	991	24772	0.59%	0.116%
169	13.116	13.095	13.132	VV	1430	19254	0.46%	0.090%
170	13.150	13.132	13.198	VV	1636	28843	0.69%	0.135%
171	13.204	13.198	13.217	VV	308	2605	0.06%	0.012%
172	13.240	13.217	13.292	VV	523	9240	0.22%	0.043%
173	13.354	13.292	13.385	PV	216	7193	0.17%	0.034%
174	13.413	13.385	13.446	VV	1381	20911	0.50%	0.098%
175	13.511	13.446	13.535	VV	1424	30073	0.72%	0.141%
176	13.553	13.535	13.600	VV	1237	23164	0.55%	0.109%
177	13.615	13.600	13.625	VV	384	4665	0.11%	0.022%
178	13.680	13.625	13.727	VV	2256	45667	1.09%	0.214%
179	13.777	13.727	13.823	VV	827	28819	0.69%	0.135%
180	13.852	13.823	13.882	VV	3501	45636	1.09%	0.214%
181	13.903	13.882	13.915	VV	513	7586	0.18%	0.036%
182	13.946	13.915	14.035	VV	59254	817063	19.50%	3.833%
183	14.062	14.035	14.137	VV	871	26719	0.64%	0.125%
184	14.175	14.137	14.187	VV	782	15074	0.36%	0.071%
185	14.219	14.187	14.247	VV	2347	43516	1.04%	0.204%
186	14.266	14.247	14.308	VV	804	13268	0.32%	0.062%
187	14.327	14.308	14.371	VV	213	4321	0.10%	0.020%
188	14.411	14.371	14.443	VV	187	3765	0.09%	0.018%
189	14.471	14.443	14.486	PV	108	1543	0.04%	0.007%
190	14.555	14.486	14.568	VV	570	11544	0.28%	0.054%
191	14.602	14.568	14.718	VV	26442	464813	11.10%	2.181%
192	14.742	14.718	14.777	VV	3308	49246	1.18%	0.231%
193	14.813	14.777	14.908	VV	1294	32269	0.77%	0.151%
194	14.922	14.908	14.945	PV	111	1805	0.04%	0.008%

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195	14.959	14.945	14.972	VV	116	1399	0.03%	0.007%
196	15.009	14.972	15.042	VV	189	5617	0.13%	0.026%
197	15.063	15.042	15.093	VV	283	4716	0.11%	0.022%
198	15.122	15.093	15.193	VV	1365	29377	0.70%	0.138%
199	15.208	15.193	15.222	VV	293	3941	0.09%	0.018%
200	15.243	15.222	15.275	VV	2220	30480	0.73%	0.143%
201	15.306	15.275	15.398	VV	1315	21908	0.52%	0.103%
202	15.443	15.398	15.459	PV	180	3918	0.09%	0.018%
203	15.487	15.459	15.508	VV	199	4628	0.11%	0.022%
204	15.541	15.508	15.570	VV	493	11531	0.28%	0.054%
205	15.619	15.570	15.678	VV	9554	183480	4.38%	0.861%
206	15.728	15.678	15.777	VV	5771	98850	2.36%	0.464%
207	15.801	15.777	15.834	VV	1451	24242	0.58%	0.114%
208	15.862	15.834	15.908	VV	325	8652	0.21%	0.041%
209	15.922	15.908	15.952	VV	210	3241	0.08%	0.015%
210	16.010	15.952	16.036	PV	504	16806	0.40%	0.079%
211	16.059	16.036	16.074	VV	590	12074	0.29%	0.057%
212	16.105	16.074	16.142	VV	1373	34309	0.82%	0.161%
213	16.193	16.142	16.218	VV	2683	50072	1.20%	0.235%
214	16.243	16.218	16.256	VV	3004	41287	0.99%	0.194%
215	16.271	16.256	16.301	VV	3651	52101	1.24%	0.244%
216	16.319	16.301	16.375	VV	217	5788	0.14%	0.027%
217	16.389	16.375	16.399	VV	71	703	0.02%	0.003%
218	16.444	16.399	16.462	PV	253	5721	0.14%	0.027%
219	16.468	16.462	16.501	VV	128	2708	0.06%	0.013%
220	16.563	16.501	16.611	VV	8989	169902	4.06%	0.797%
221	16.646	16.611	16.698	VV	21477	308402	7.36%	1.447%
222	16.729	16.698	16.778	VV	1057	21154	0.50%	0.099%
223	16.814	16.778	16.836	VV	494	8746	0.21%	0.041%
224	16.863	16.836	16.882	PV	306	4582	0.11%	0.021%
225	17.083	16.882	17.113	VV	3764	107806	2.57%	0.506%
226	17.125	17.113	17.134	VV	177	1985	0.05%	0.009%
227	17.173	17.134	17.232	VV	6703	95106	2.27%	0.446%
228	17.308	17.232	17.337	PV	2386	39811	0.95%	0.187%
229	17.360	17.337	17.374	VV	277	5168	0.12%	0.024%
230	17.444	17.374	17.480	VV	21017	401179	9.58%	1.882%
231	17.507	17.480	17.574	VV	25836	415948	9.93%	1.951%
232	17.602	17.574	17.631	VV	1862	34195	0.82%	0.160%
233	17.648	17.631	17.678	VV	620	11177	0.27%	0.052%
234	17.719	17.678	17.754	VV	2247	42195	1.01%	0.198%
235	17.800	17.754	17.842	VV	1419	50218	1.20%	0.236%
236	17.910	17.842	17.964	VV	8031	221250	5.28%	1.038%
237	18.019	17.964	18.095	VV	9314	237101	5.66%	1.112%
238	18.116	18.095	18.144	VV	2123	37563	0.90%	0.176%
239	18.198	18.144	18.220	VV	2805	62602	1.49%	0.294%
240	18.275	18.220	18.303	VV	38579	758737	18.11%	3.559%
241	18.316	18.303	18.368	VV	14947	325455	7.77%	1.527%
242	18.417	18.368	18.431	VV	4168	138735	3.31%	0.651%
243	18.447	18.431	18.492	VV	4663	110268	2.63%	0.517%
244	18.514	18.492	18.534	VV	2385	52052	1.24%	0.244%
245	18.558	18.534	18.590	VV	2877	74595	1.78%	0.350%
246	18.609	18.590	18.638	VV	2188	49702	1.19%	0.233%

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247	18.700	18.638	18.738	VV	3038	125278	2.99%	0.588%
248	18.765	18.738	18.788	VV	10101	167610	4.00%	0.786%
249	18.811	18.788	18.846	VV	9111	172078	4.11%	0.807%
250	18.874	18.846	18.897	VV	2321	59330	1.42%	0.278%
251	18.915	18.897	18.940	VV	2209	46961	1.12%	0.220%
252	18.984	18.940	19.017	VV	4125	129004	3.08%	0.605%
253	19.057	19.017	19.162	VV	15888	540114	12.89%	2.534%
254	19.215	19.162	19.247	VV	3336	156572	3.74%	0.735%
255	19.281	19.247	19.291	VV	2948	74987	1.79%	0.352%
256	19.322	19.291	19.352	VV	3964	118567	2.83%	0.556%
257	19.385	19.352	19.398	VV	3150	79428	1.90%	0.373%
258	19.445	19.398	19.518	VV	4228	230453	5.50%	1.081%
259	19.562	19.518	19.580	VV	3745	111366	2.66%	0.522%
260	19.606	19.580	19.648	VV	5679	153603	3.67%	0.721%
261	19.678	19.648	19.687	VV	3032	67913	1.62%	0.319%
262	19.709	19.687	19.721	VV	3140	63204	1.51%	0.297%
263	19.800	19.721	19.866	VV	5516	359309	8.58%	1.686%
264	19.895	19.866	19.945	VV	4050	180511	4.31%	0.847%
265	19.974	19.945	20.008	VV	3921	135727	3.24%	0.637%
266	20.059	20.008	20.080	VV	3483	141011	3.37%	0.662%
267	20.084	20.080	20.139	VV	3370	110393	2.64%	0.518%
268	20.185	20.139	20.246	VV	3801	196946	4.70%	0.924%
269	20.275	20.246	20.352	VV	2864	157229	3.75%	0.738%
270	20.385	20.352	20.409	VV	3027	89528	2.14%	0.420%
271	20.489	20.409	20.571	VV	3199	251522	6.00%	1.180%
272	20.620	20.571	20.733	VV	2528	174237	4.16%	0.817%
273	20.745	20.733	20.802	VV	1376	48848	1.17%	0.229%
274	20.815	20.802	20.828	VV	1010	15586	0.37%	0.073%
275	20.865	20.828	20.902	VV	1065	42062	1.00%	0.197%
276	20.948	20.902	21.045	VV	1040	54238	1.29%	0.254%
277	21.111	21.045	21.202	VBA	1006	55529	1.33%	0.260%
					Sum of corrected areas:	21316622		

Aliphatic EPH 051923.M Tue May 23 02:51:53 2023