

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
Data File : FG011996.D
Signal(s) : FID1A.ch
Acq On : 24 May 2023 17:09
Sample : 02869-09
Misc :
ALS Vial : 18 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	2.601	2.669	BV	116	852	0.02%	0.006%
2	2.677	2.669	2.687	VV	55	353	0.01%	0.002%
3	2.715	2.687	2.725	PV	91	1441	0.03%	0.009%
4	2.737	2.725	2.755	VV	144	1484	0.03%	0.010%
5	2.759	2.755	2.808	VV	126	1909	0.04%	0.012%
6	2.814	2.808	2.838	VV	45	692	0.01%	0.005%
7	2.871	2.838	2.906	VV	142	3352	0.06%	0.022%
8	2.910	2.906	2.931	VV	108	755	0.01%	0.005%
9	2.948	2.931	2.970	PV	99	1258	0.02%	0.008%
10	2.981	2.970	3.011	VV	114	1807	0.03%	0.012%
11	3.019	3.011	3.037	VV	75	831	0.02%	0.005%
12	3.048	3.037	3.061	PV	116	876	0.02%	0.006%
13	3.080	3.061	3.091	VV	102	1253	0.02%	0.008%
14	3.114	3.091	3.178	VV	762	9186	0.17%	0.060%
15	3.207	3.178	3.268	VV	359	5695	0.11%	0.037%
16	3.287	3.268	3.305	PV	148	2184	0.04%	0.014%
17	3.330	3.305	3.365	VV	126	2558	0.05%	0.017%
18	3.369	3.365	3.376	VV	108	477	0.01%	0.003%
19	3.401	3.376	3.466	VV	173	5072	0.10%	0.033%
20	3.478	3.466	3.486	VV	130	995	0.02%	0.006%
21	3.512	3.486	3.530	VV	128	2227	0.04%	0.015%
22	3.558	3.530	3.598	VV	134	4169	0.08%	0.027%
23	3.605	3.598	3.629	VV	173	2643	0.05%	0.017%
24	3.651	3.629	3.673	VV	160	3690	0.07%	0.024%
25	3.682	3.673	3.719	VV	181	3354	0.06%	0.022%
26	3.732	3.719	3.751	VV	125	2189	0.04%	0.014%
27	3.769	3.751	3.809	VV	296	5822	0.11%	0.038%
28	3.850	3.809	3.891	VV	211	7394	0.14%	0.048%
29	3.918	3.891	4.011	VV	460	12199	0.23%	0.080%
30	4.017	4.011	4.179	VV	162	10686	0.20%	0.070%
31	4.188	4.179	4.221	VV	99	2125	0.04%	0.014%
32	4.243	4.221	4.345	VV	130	5320	0.10%	0.035%
33	4.356	4.345	4.374	VV	115	1382	0.03%	0.009%
34	4.383	4.374	4.392	VV	73	578	0.01%	0.004%
35	4.406	4.392	4.418	PV	73	750	0.01%	0.005%
36	4.432	4.418	4.491	VV	104	2060	0.04%	0.013%

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37	4.501	4.491	4.524	VV	56	902	0.02%	0.006%
38	4.538	4.524	4.590	VV	98	2462	0.05%	0.016%
39	4.616	4.590	4.714	VV	216	6255	0.12%	0.041%
40	4.749	4.714	4.809	VV	108	3455	0.07%	0.023%
41	4.819	4.809	4.825	VV	56	485	0.01%	0.003%
42	4.839	4.825	4.855	VV	126	1447	0.03%	0.009%
43	4.866	4.855	4.920	VV	62	1894	0.04%	0.012%
44	4.934	4.920	4.988	VV	120	2832	0.05%	0.018%
45	5.015	4.988	5.054	VV	96	2405	0.05%	0.016%
46	5.064	5.054	5.088	VV	56	871	0.02%	0.006%
47	5.097	5.088	5.115	PV	60	296	0.01%	0.002%
48	5.125	5.115	5.171	VV	91	1624	0.03%	0.011%
49	5.187	5.171	5.228	VV	130	2144	0.04%	0.014%
50	5.233	5.228	5.258	VV	97	1124	0.02%	0.007%
51	5.289	5.258	5.318	VV	95	2455	0.05%	0.016%
52	5.342	5.318	5.454	VV	663	17785	0.34%	0.116%
53	5.476	5.454	5.515	VV	367	6425	0.12%	0.042%
54	5.548	5.515	5.578	VV	129	3351	0.06%	0.022%
55	5.613	5.578	5.668	VV	151	6171	0.12%	0.040%
56	5.673	5.668	5.712	VV	167	3114	0.06%	0.020%
57	5.761	5.712	5.791	VV	154	5155	0.10%	0.034%
58	5.807	5.791	5.826	VV	131	2040	0.04%	0.013%
59	5.848	5.826	5.870	VV	128	2556	0.05%	0.017%
60	5.884	5.870	5.945	VV	125	3838	0.07%	0.025%
61	5.985	5.945	6.035	VV	161	4547	0.09%	0.030%
62	6.038	6.035	6.119	VV	129	3171	0.06%	0.021%
63	6.125	6.119	6.155	VV	74	975	0.02%	0.006%
64	6.166	6.155	6.188	VV	64	845	0.02%	0.006%
65	6.219	6.188	6.238	PV	144	2705	0.05%	0.018%
66	6.253	6.238	6.424	VV	214	10396	0.20%	0.068%
67	6.439	6.424	6.597	VV	178	7817	0.15%	0.051%
68	6.607	6.597	6.635	VV	77	911	0.02%	0.006%
69	6.683	6.635	6.725	PV	290	5347	0.10%	0.035%
70	6.746	6.725	6.794	VV	350	5034	0.09%	0.033%
71	6.803	6.794	6.905	VV	112	2946	0.06%	0.019%
72	6.912	6.905	6.928	VV	70	546	0.01%	0.004%
73	6.941	6.928	6.955	VV	130	1116	0.02%	0.007%
74	7.249	7.238	7.358	VV	524	25091	0.47%	0.164%
75	7.374	7.358	7.440	VV	302	10334	0.19%	0.067%
76	7.456	7.440	7.471	VV	300	4360	0.08%	0.028%
77	7.482	7.471	7.492	VV	205	2258	0.04%	0.015%
78	7.555	7.492	7.668	VV	660	21067	0.40%	0.138%
79	7.696	7.668	7.737	VV	298	6969	0.13%	0.046%
80	7.791	7.737	7.825	VV	165	6420	0.12%	0.042%
81	8.149	8.145	8.251	VV	533	22448	0.42%	0.147%
82	8.276	8.251	8.325	VV	446	13717	0.26%	0.090%
83	8.378	8.325	8.488	VV	302	14897	0.28%	0.097%
84	8.498	8.488	8.545	VV	114	2206	0.04%	0.014%
85	8.573	8.545	8.628	VV	109	3712	0.07%	0.024%
86	8.638	8.628	8.695	VV	112	2193	0.04%	0.014%
87	8.756	8.695	8.786	PV	221	8001	0.15%	0.052%
88	8.796	8.786	8.805	VV	99	951	0.02%	0.006%
89	8.809	8.805	8.832	VV	151	1928	0.04%	0.013%

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90	8.839	8.832	8.861	VV	126	1642	0.03%	0.011%
91	8.870	8.861	8.888	VV	72	1410	0.03%	0.009%
92	8.895	8.888	8.917	VV	103	1417	0.03%	0.009%
93	8.928	8.917	8.949	VV	146	1485	0.03%	0.010%
94	8.991	8.949	9.005	VV	149	2334	0.04%	0.015%
95	9.031	9.005	9.144	VV	19945	320517	6.05%	2.093%
96	9.157	9.144	9.179	VV	497	8657	0.16%	0.057%
97	9.190	9.179	9.254	VV	334	9468	0.18%	0.062%
98	9.298	9.254	9.352	VV	438	11314	0.21%	0.074%
99	9.366	9.352	9.401	VV	138	2480	0.05%	0.016%
100	9.411	9.401	9.475	VV	110	2743	0.05%	0.018%
101	9.501	9.475	9.584	PV	2809	41222	0.78%	0.269%
102	9.605	9.584	9.687	VV	221	8482	0.16%	0.055%
103	9.709	9.687	9.756	VV	200	4797	0.09%	0.031%
104	9.781	9.756	9.817	VV	170	3323	0.06%	0.022%
105	9.856	9.817	9.878	VV	211	4565	0.09%	0.030%
106	9.897	9.878	9.936	VV	228	4274	0.08%	0.028%
107	9.995	9.936	10.020	VV	161	5138	0.10%	0.034%
108	10.048	10.020	10.075	VV	139	2930	0.06%	0.019%
109	10.084	10.075	10.113	VV	91	1562	0.03%	0.010%
110	10.134	10.113	10.168	VV	107	2481	0.05%	0.016%
111	10.194	10.168	10.204	VV	136	2120	0.04%	0.014%
112	10.273	10.204	10.311	VV	195	7941	0.15%	0.052%
113	10.345	10.311	10.388	PV	210	4998	0.09%	0.033%
114	10.397	10.388	10.441	VV	134	2321	0.04%	0.015%
115	10.457	10.441	10.470	VV	110	1287	0.02%	0.008%
116	10.488	10.470	10.501	VV	114	1462	0.03%	0.010%
117	10.532	10.501	10.554	VV	491	6897	0.13%	0.045%
118	10.578	10.554	10.586	VV	188	2415	0.05%	0.016%
119	10.604	10.586	10.619	VV	264	3531	0.07%	0.023%
120	10.632	10.619	10.658	VV	140	1968	0.04%	0.013%
121	10.688	10.658	10.713	PV	204	3325	0.06%	0.022%
122	10.756	10.713	10.777	VV	179	4059	0.08%	0.027%
123	10.798	10.777	10.826	VV	186	2393	0.05%	0.016%
124	10.921	10.826	11.005	PV	484372	5300082	100.00%	34.616%
125	11.013	11.005	11.037	VV	541	8265	0.16%	0.054%
126	11.054	11.037	11.100	VV	567	11973	0.23%	0.078%
127	11.120	11.100	11.138	VV	403	5994	0.11%	0.039%
128	11.153	11.138	11.188	VV	233	5220	0.10%	0.034%
129	11.202	11.188	11.229	VV	138	2674	0.05%	0.017%
130	11.252	11.229	11.301	VV	304	8116	0.15%	0.053%
131	11.326	11.301	11.348	VV	337	5526	0.10%	0.036%
132	11.363	11.348	11.404	VV	388	6605	0.12%	0.043%
133	11.422	11.404	11.458	VV	178	2808	0.05%	0.018%
134	11.479	11.458	11.493	VV	251	2609	0.05%	0.017%
135	11.518	11.493	11.581	VV	12351	143065	2.70%	0.934%
136	11.597	11.581	11.615	VV	478	7004	0.13%	0.046%
137	11.624	11.615	11.662	VV	227	4835	0.09%	0.032%
138	11.689	11.662	11.701	VV	167	3177	0.06%	0.021%
139	11.722	11.701	11.759	VV	416	9050	0.17%	0.059%
140	11.769	11.759	11.811	VV	186	4504	0.08%	0.029%
141	11.839	11.811	11.881	VV	238	6288	0.12%	0.041%

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142	11.912	11.881	11.933	VV	428	6351	0.12%	0.041%
143	11.976	11.933	12.011	VV	310	8646	0.16%	0.056%
144	12.030	12.011	12.114	VV	216	5395	0.10%	0.035%
145	12.132	12.114	12.148	VV	108	1782	0.03%	0.012%
146	12.169	12.148	12.209	VV	189	4832	0.09%	0.032%
147	12.220	12.209	12.252	VV	129	2081	0.04%	0.014%
148	12.360	12.252	12.491	VV	401031	4676840	88.24%	30.546%
149	12.526	12.491	12.552	VV	559	10320	0.19%	0.067%
150	12.569	12.552	12.618	VV	225	6159	0.12%	0.040%
151	12.648	12.618	12.659	VV	158	2934	0.06%	0.019%
152	12.664	12.659	12.701	VV	135	2028	0.04%	0.013%
153	12.762	12.701	12.854	VV	391	15134	0.29%	0.099%
154	12.877	12.854	12.897	VV	111	2205	0.04%	0.014%
155	12.908	12.897	12.921	VV	136	1586	0.03%	0.010%
156	12.935	12.921	12.944	VV	199	2122	0.04%	0.014%
157	12.971	12.944	13.018	VV	215	5712	0.11%	0.037%
158	13.065	13.018	13.088	VV	660	12031	0.23%	0.079%
159	13.112	13.088	13.149	VV	729	12981	0.24%	0.085%
160	13.169	13.149	13.211	VV	213	4239	0.08%	0.028%
161	13.231	13.211	13.285	VV	100	2086	0.04%	0.014%
162	13.347	13.285	13.368	PV	125	2837	0.05%	0.019%
163	13.378	13.368	13.388	VV	113	829	0.02%	0.005%
164	13.396	13.388	13.429	VV	54	1027	0.02%	0.007%
165	13.515	13.429	13.531	VV	879	17902	0.34%	0.117%
166	13.550	13.531	13.655	VV	1202	24747	0.47%	0.162%
167	13.676	13.655	13.695	VV	1079	14094	0.27%	0.092%
168	13.712	13.695	13.731	VV	426	7020	0.13%	0.046%
169	13.747	13.731	13.823	VV	249	10503	0.20%	0.069%
170	13.839	13.823	13.867	VV	109	1934	0.04%	0.013%
171	13.878	13.867	13.893	VV	63	985	0.02%	0.006%
172	13.913	13.893	13.972	VV	222	5398	0.10%	0.035%
173	13.982	13.972	13.997	VV	83	696	0.01%	0.005%
174	14.009	13.997	14.025	PV	87	1025	0.02%	0.007%
175	14.058	14.025	14.145	VV	728	19003	0.36%	0.124%
176	14.183	14.145	14.194	VV	440	6908	0.13%	0.045%
177	14.216	14.194	14.242	VV	1350	18599	0.35%	0.121%
178	14.264	14.242	14.299	VV	591	9144	0.17%	0.060%
179	14.307	14.299	14.336	VV	109	1376	0.03%	0.009%
180	14.345	14.336	14.374	VV	84	919	0.02%	0.006%
181	14.420	14.374	14.461	PV	118	3046	0.06%	0.020%
182	14.472	14.461	14.493	VV	69	643	0.01%	0.004%
183	14.504	14.493	14.515	VV	48	346	0.01%	0.002%
184	14.602	14.515	14.711	PV	23339	500451	9.44%	3.269%
185	14.738	14.711	14.775	VV	1717	29650	0.56%	0.194%
186	14.808	14.775	14.915	VV	620	16951	0.32%	0.111%
187	14.920	14.915	14.931	VV	86	589	0.01%	0.004%
188	15.049	14.931	15.061	VV	139	4788	0.09%	0.031%
189	15.129	15.061	15.211	VV	640	22374	0.42%	0.146%
190	15.240	15.211	15.285	VV	1456	23087	0.44%	0.151%
191	15.306	15.285	15.348	VV	224	4443	0.08%	0.029%
192	15.366	15.348	15.402	VV	120	2202	0.04%	0.014%
193	15.413	15.402	15.425	PV	72	614	0.01%	0.004%
194	15.471	15.425	15.504	VV	168	5047	0.10%	0.033%

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195	15.527	15.504	15.564	VV	206	4938	0.09%	0.032%
196	15.626	15.564	15.672	VV	2067	53146	1.00%	0.347%
197	15.687	15.672	15.701	VV	612	9004	0.17%	0.059%
198	15.725	15.701	15.764	VV	1706	26603	0.50%	0.174%
199	15.799	15.764	15.835	VV	340	6971	0.13%	0.046%
200	15.886	15.835	15.911	PV	305	7633	0.14%	0.050%
201	15.927	15.911	15.954	VV	119	1719	0.03%	0.011%
202	16.028	15.954	16.051	VV	311	8978	0.17%	0.059%
203	16.078	16.051	16.091	VV	315	6170	0.12%	0.040%
204	16.103	16.091	16.138	VV	275	6547	0.12%	0.043%
205	16.192	16.138	16.220	VV	1629	28840	0.54%	0.188%
206	16.241	16.220	16.261	VV	959	14703	0.28%	0.096%
207	16.271	16.261	16.338	VV	446	8287	0.16%	0.054%
208	16.416	16.338	16.441	VV	131	4322	0.08%	0.028%
209	16.480	16.441	16.508	PV	82	2796	0.05%	0.018%
210	16.570	16.508	16.612	VV	1003	25891	0.49%	0.169%
211	16.642	16.612	16.688	VV	2787	43840	0.83%	0.286%
212	16.729	16.688	16.799	VV	546	10729	0.20%	0.070%
213	16.820	16.799	16.834	VV	68	952	0.02%	0.006%
214	16.845	16.834	16.855	VV	104	560	0.01%	0.004%
215	16.872	16.855	16.888	VV	86	1056	0.02%	0.007%
216	16.923	16.888	16.948	PV	109	2522	0.05%	0.016%
217	17.038	16.948	17.059	PV	1375	27243	0.51%	0.178%
218	17.081	17.059	17.108	VV	2007	30904	0.58%	0.202%
219	17.173	17.108	17.235	VV	1121	24324	0.46%	0.159%
220	17.265	17.235	17.274	VV	99	1056	0.02%	0.007%
221	17.310	17.274	17.333	VV	493	6916	0.13%	0.045%
222	17.356	17.333	17.379	VV	280	4590	0.09%	0.030%
223	17.446	17.379	17.489	VV	13708	303548	5.73%	1.983%
224	17.505	17.489	17.580	VV	3846	79163	1.49%	0.517%
225	17.604	17.580	17.658	VV	623	16099	0.30%	0.105%
226	17.712	17.658	17.728	VV	143	4726	0.09%	0.031%
227	17.791	17.728	17.801	VV	181	4916	0.09%	0.032%
228	17.809	17.801	17.831	VV	126	1697	0.03%	0.011%
229	17.912	17.831	17.968	PV	3523	84688	1.60%	0.553%
230	18.018	17.968	18.055	VV	1216	33177	0.63%	0.217%
231	18.065	18.055	18.111	VV	471	10252	0.19%	0.067%
232	18.120	18.111	18.145	VV	195	2135	0.04%	0.014%
233	18.188	18.145	18.231	PV	205	5791	0.11%	0.038%
234	18.278	18.231	18.371	VV	7906	268860	5.07%	1.756%
235	18.391	18.371	18.423	VV	1124	29847	0.56%	0.195%
236	18.442	18.423	18.461	VV	824	17546	0.33%	0.115%
237	18.481	18.461	18.493	VV	903	14998	0.28%	0.098%
238	18.512	18.493	18.536	VV	1288	22358	0.42%	0.146%
239	18.561	18.536	18.587	VV	709	15582	0.29%	0.102%
240	18.609	18.587	18.633	VV	552	11167	0.21%	0.073%
241	18.702	18.633	18.731	VV	1740	39986	0.75%	0.261%
242	18.812	18.731	18.845	VV	1398	59256	1.12%	0.387%
243	18.876	18.845	18.915	VV	1233	35609	0.67%	0.233%
244	18.998	18.915	19.033	VV	1279	55175	1.04%	0.360%
245	19.075	19.033	19.134	VV	2616	94816	1.79%	0.619%
246	19.145	19.134	19.165	VV	993	17269	0.33%	0.113%

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247	19.219	19.165	19.235	VV	1123	42196	0.80%	0.276%
248	19.284	19.235	19.297	VV	1744	49591	0.94%	0.324%
249	19.324	19.297	19.364	VV	2352	70649	1.33%	0.461%
250	19.445	19.364	19.469	VV	2392	105423	1.99%	0.689%
251	19.491	19.469	19.533	VV	2182	67249	1.27%	0.439%
252	19.605	19.533	19.645	VV	4536	151980	2.87%	0.993%
253	19.676	19.645	19.698	VV	2091	62918	1.19%	0.411%
254	19.713	19.698	19.728	VV	2126	35961	0.68%	0.235%
255	19.753	19.728	19.770	VV	2241	54217	1.02%	0.354%
256	19.804	19.770	19.869	VV	2861	139182	2.63%	0.909%
257	19.929	19.869	19.936	VV	2127	86754	1.64%	0.567%
258	19.971	19.936	20.015	VV	2693	106852	2.02%	0.698%
259	20.105	20.015	20.118	VV	1908	115349	2.18%	0.753%
260	20.122	20.118	20.130	VV	1857	12749	0.24%	0.083%
261	20.139	20.130	20.147	VV	1856	19147	0.36%	0.125%
262	20.188	20.147	20.259	VV	2328	126413	2.39%	0.826%
263	20.267	20.259	20.278	VV	1582	18025	0.34%	0.118%
264	20.303	20.278	20.355	VV	1548	67943	1.28%	0.444%
265	20.362	20.355	20.377	VV	1449	18487	0.35%	0.121%
266	20.517	20.377	20.580	VV	2213	190982	3.60%	1.247%
267	20.621	20.580	20.686	VV	1371	69064	1.30%	0.451%
268	20.693	20.686	20.715	VV	872	13368	0.25%	0.087%
269	20.762	20.715	20.805	VV	724	35878	0.68%	0.234%
270	20.810	20.805	20.824	VV	532	5917	0.11%	0.039%
271	20.863	20.824	20.921	VV	523	27046	0.51%	0.177%
272	20.979	20.921	20.989	VV	290	11751	0.22%	0.077%
273	20.996	20.989	21.004	VV	231	1899	0.04%	0.012%
274	21.116	21.004	21.130	VV	574	23179	0.44%	0.151%
275	21.164	21.130	21.201	VBA	699	27936	0.53%	0.182%

Sum of corrected areas: 15311006

Aliphatic EPH 051923.M Thu May 25 03:49:55 2023