

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052223AL\
Data File : FG011948.D
Signal(s) : FID1A.ch
Acq On : 22 May 2023 18:43
Sample : 02867-23
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	2.620	2.602	2.652	BV	39	157	0.00%	0.000%
2	2.675	2.652	2.704	PV	70	801	0.01%	0.002%
3	2.718	2.704	2.744	VV	108	1152	0.02%	0.004%
4	2.760	2.744	2.788	PV	107	1337	0.02%	0.004%
5	2.798	2.788	2.867	VV	84	1526	0.02%	0.005%
6	2.898	2.867	2.913	VV	118	1631	0.03%	0.005%
7	2.944	2.913	2.969	VV	160	2069	0.03%	0.006%
8	2.982	2.969	2.996	VV	87	989	0.02%	0.003%
9	3.048	2.996	3.102	PV	13337	119456	1.90%	0.371%
10	3.113	3.102	3.138	VV	656	6775	0.11%	0.021%
11	3.173	3.138	3.191	VV	972	11261	0.18%	0.035%
12	3.209	3.191	3.240	VV	646	7506	0.12%	0.023%
13	3.249	3.240	3.262	VV	115	1109	0.02%	0.003%
14	3.290	3.262	3.298	VV	126	1796	0.03%	0.006%
15	3.306	3.298	3.329	VV	113	1365	0.02%	0.004%
16	3.341	3.329	3.371	VV	83	1384	0.02%	0.004%
17	3.402	3.371	3.432	VV	800	13714	0.22%	0.043%
18	3.444	3.432	3.502	VV	899	12073	0.19%	0.038%
19	3.523	3.502	3.537	VV	118	1999	0.03%	0.006%
20	3.549	3.537	3.565	VV	140	1956	0.03%	0.006%
21	3.590	3.565	3.638	VV	264	5985	0.10%	0.019%
22	3.671	3.638	3.734	VV	160	7585	0.12%	0.024%
23	3.745	3.734	3.754	VV	172	1559	0.02%	0.005%
24	3.770	3.754	3.809	VV	229	5172	0.08%	0.016%
25	3.852	3.809	3.861	VV	338	7570	0.12%	0.024%
26	3.878	3.861	3.901	VV	763	10542	0.17%	0.033%
27	3.917	3.901	3.948	VV	339	6876	0.11%	0.021%
28	3.973	3.948	4.041	VV	1670	25519	0.41%	0.079%
29	4.053	4.041	4.112	VV	189	5731	0.09%	0.018%
30	4.123	4.112	4.212	VV	200	7435	0.12%	0.023%
31	4.217	4.212	4.251	VV	137	1739	0.03%	0.005%
32	4.263	4.251	4.335	VV	80	2407	0.04%	0.007%
33	4.340	4.335	4.346	VV	110	467	0.01%	0.001%
34	4.355	4.346	4.367	VV	143	935	0.01%	0.003%
35	4.388	4.367	4.422	VV	181	3978	0.06%	0.012%
36	4.433	4.422	4.448	VV	174	2135	0.03%	0.007%

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37	4.462	4.448	4.488	VV	238	3853	0.06%	0.012%
38	4.502	4.488	4.535	VV	168	2608	0.04%	0.008%
39	4.545	4.535	4.564	VV	77	777	0.01%	0.002%
40	4.615	4.564	4.642	VV	458	7093	0.11%	0.022%
41	4.665	4.642	4.725	VV	267	4368	0.07%	0.014%
42	4.745	4.725	4.773	VV	138	2290	0.04%	0.007%
43	4.809	4.773	4.823	PV	494	5576	0.09%	0.017%
44	4.833	4.823	4.862	VV	254	3343	0.05%	0.010%
45	4.920	4.862	4.972	VV	183	5729	0.09%	0.018%
46	4.987	4.972	5.028	VV	617	8322	0.13%	0.026%
47	5.042	5.028	5.097	VV	631	9153	0.15%	0.028%
48	5.156	5.097	5.233	VV	6580	133532	2.12%	0.415%
49	5.240	5.233	5.296	VV	839	21028	0.33%	0.065%
50	5.341	5.296	5.416	VV	1164	39473	0.63%	0.123%
51	5.444	5.416	5.461	VV	558	9873	0.16%	0.031%
52	5.478	5.461	5.518	VV	480	9346	0.15%	0.029%
53	5.552	5.518	5.595	VV	1097	18919	0.30%	0.059%
54	5.613	5.595	5.675	VV	374	12501	0.20%	0.039%
55	5.684	5.675	5.705	VV	258	4316	0.07%	0.013%
56	5.724	5.705	5.751	VV	420	7232	0.11%	0.022%
57	5.765	5.751	5.817	VV	218	6046	0.10%	0.019%
58	5.829	5.817	5.868	VV	162	3389	0.05%	0.011%
59	5.896	5.868	5.917	VV	411	6021	0.10%	0.019%
60	5.934	5.917	5.968	VV	147	2454	0.04%	0.008%
61	5.989	5.968	6.007	PV	124	1670	0.03%	0.005%
62	6.047	6.007	6.142	VV	938	30110	0.48%	0.094%
63	6.151	6.142	6.196	VV	202	4671	0.07%	0.015%
64	6.233	6.196	6.288	VV	753	15735	0.25%	0.049%
65	6.299	6.288	6.312	VV	105	1297	0.02%	0.004%
66	6.333	6.312	6.372	VV	116	2928	0.05%	0.009%
67	6.388	6.372	6.402	VV	210	2604	0.04%	0.008%
68	6.426	6.402	6.505	VV	870	22145	0.35%	0.069%
69	6.545	6.505	6.615	VV	709	17717	0.28%	0.055%
70	6.633	6.615	6.659	VV	320	4439	0.07%	0.014%
71	6.679	6.659	6.702	VV	147	2027	0.03%	0.006%
72	6.733	6.702	6.770	VV	200	4113	0.07%	0.013%
73	6.793	6.770	6.849	VV	210	5964	0.09%	0.019%
74	6.878	6.849	6.890	VV	380	4652	0.07%	0.014%
75	6.919	6.890	6.955	VV	505	15856	0.25%	0.049%
76	7.093	7.078	7.127	VV	3624	82392	1.31%	0.256%
77	7.137	7.127	7.225	VV	1975	67027	1.06%	0.208%
78	7.249	7.225	7.297	VV	965	26688	0.42%	0.083%
79	7.322	7.297	7.362	VV	912	17815	0.28%	0.055%
80	7.387	7.362	7.400	VV	795	11785	0.19%	0.037%
81	7.420	7.400	7.441	VV	3678	45044	0.72%	0.140%
82	7.454	7.441	7.502	VV	1006	26801	0.43%	0.083%
83	7.523	7.502	7.545	VV	1388	21852	0.35%	0.068%
84	7.554	7.545	7.575	VV	621	8484	0.13%	0.026%
85	7.584	7.575	7.638	VV	356	10141	0.16%	0.032%
86	7.671	7.638	7.725	VV	27596	304346	4.84%	0.946%
87	7.751	7.725	7.775	VV	2970	32679	0.52%	0.102%
88	7.788	7.775	7.832	VV	382	5494	0.09%	0.017%
89	8.003	7.981	8.083	VV	3832	105853	1.68%	0.329%

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90	8.114	8.083	8.129	VV	3120	43264	0.69%	0.135%
91	8.154	8.129	8.188	VV	45644	488896	7.77%	1.520%
92	8.196	8.188	8.212	VV	533	6598	0.10%	0.021%
93	8.235	8.212	8.262	VV	1179	21085	0.33%	0.066%
94	8.301	8.262	8.340	VV	3155	54526	0.87%	0.170%
95	8.356	8.340	8.365	VV	174	1994	0.03%	0.006%
96	8.404	8.365	8.417	VV	3212	44413	0.71%	0.138%
97	8.432	8.417	8.454	VV	4763	57500	0.91%	0.179%
98	8.474	8.454	8.523	VV	5655	75397	1.20%	0.234%
99	8.546	8.523	8.561	VV	408	6168	0.10%	0.019%
100	8.577	8.561	8.633	VV	571	11937	0.19%	0.037%
101	8.664	8.633	8.691	VV	726	10028	0.16%	0.031%
102	8.712	8.691	8.799	PV	788	24204	0.38%	0.075%
103	8.844	8.799	8.868	VV	997	18410	0.29%	0.057%
104	8.888	8.868	8.940	VV	3485	51203	0.81%	0.159%
105	8.958	8.940	8.974	VV	683	9484	0.15%	0.029%
106	8.995	8.974	9.003	VV	608	8949	0.14%	0.028%
107	9.030	9.003	9.140	VV	45211	634890	10.09%	1.974%
108	9.156	9.140	9.172	VV	641	10436	0.17%	0.032%
109	9.192	9.172	9.228	VV	1739	36234	0.58%	0.113%
110	9.245	9.228	9.285	VV	1137	24658	0.39%	0.077%
111	9.323	9.285	9.333	VV	2391	41714	0.66%	0.130%
112	9.343	9.333	9.373	VV	2460	34944	0.56%	0.109%
113	9.410	9.373	9.435	VV	2242	44356	0.70%	0.138%
114	9.449	9.435	9.472	VV	634	9983	0.16%	0.031%
115	9.502	9.472	9.559	VV	14316	180846	2.87%	0.562%
116	9.577	9.559	9.593	VV	947	14193	0.23%	0.044%
117	9.623	9.593	9.642	VV	1559	28484	0.45%	0.089%
118	9.661	9.642	9.694	VV	1122	23419	0.37%	0.073%
119	9.705	9.694	9.735	VV	468	7943	0.13%	0.025%
120	9.765	9.735	9.799	VV	592	15947	0.25%	0.050%
121	9.829	9.799	9.842	VV	880	13414	0.21%	0.042%
122	9.855	9.842	9.889	VV	787	16427	0.26%	0.051%
123	9.916	9.889	9.950	VV	2384	36513	0.58%	0.114%
124	9.985	9.950	10.009	VV	1010	22596	0.36%	0.070%
125	10.017	10.009	10.028	VV	539	5842	0.09%	0.018%
126	10.069	10.028	10.095	VV	5012	89330	1.42%	0.278%
127	10.113	10.095	10.120	VV	958	12723	0.20%	0.040%
128	10.155	10.120	10.165	VV	1411	32278	0.51%	0.100%
129	10.178	10.165	10.226	VV	1715	34565	0.55%	0.107%
130	10.240	10.226	10.255	VV	436	6495	0.10%	0.020%
131	10.279	10.255	10.297	VV	517	10311	0.16%	0.032%
132	10.332	10.297	10.355	VV	721	18486	0.29%	0.057%
133	10.382	10.355	10.393	VV	630	12699	0.20%	0.039%
134	10.414	10.393	10.424	VV	1243	17068	0.27%	0.053%
135	10.444	10.424	10.476	VV	3763	54083	0.86%	0.168%
136	10.484	10.476	10.508	VV	560	8504	0.14%	0.026%
137	10.534	10.508	10.552	VV	701	12223	0.19%	0.038%
138	10.573	10.552	10.592	VV	1471	19282	0.31%	0.060%
139	10.625	10.592	10.651	VV	1130	22966	0.36%	0.071%
140	10.680	10.651	10.714	VV	5996	76649	1.22%	0.238%
141	10.753	10.714	10.780	VV	1642	33408	0.53%	0.104%

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142	10.797	10.780	10.820	VV	1091	15164	0.24%	0.047%
143	10.850	10.820	10.892	VV	1504	38541	0.61%	0.120%
144	10.925	10.892	10.978	VV	591694	6294587	100.00%	19.572%
145	11.026	10.978	11.099	VV	2404	86421	1.37%	0.269%
146	11.122	11.099	11.184	VV	1510	33067	0.53%	0.103%
147	11.219	11.184	11.241	VV	1411	25213	0.40%	0.078%
148	11.258	11.241	11.290	VV	747	17386	0.28%	0.054%
149	11.313	11.290	11.346	VV	787	21471	0.34%	0.067%
150	11.368	11.346	11.414	VV	1220	22418	0.36%	0.070%
151	11.433	11.414	11.488	VV	519	9710	0.15%	0.030%
152	11.524	11.488	11.590	VV	34467	377242	5.99%	1.173%
153	11.624	11.590	11.674	VV	1893	34275	0.54%	0.107%
154	11.688	11.674	11.707	VV	328	4419	0.07%	0.014%
155	11.726	11.707	11.754	VV	433	7810	0.12%	0.024%
156	11.771	11.754	11.802	VV	320	4819	0.08%	0.015%
157	11.855	11.802	11.882	VV	683	14932	0.24%	0.046%
158	11.914	11.882	11.946	VV	1060	20008	0.32%	0.062%
159	11.979	11.946	12.017	VV	1696	26855	0.43%	0.083%
160	12.062	12.017	12.121	VV	6496	88135	1.40%	0.274%
161	12.153	12.121	12.206	VV	1471	25648	0.41%	0.080%
162	12.229	12.206	12.255	VV	127	2158	0.03%	0.007%
163	12.277	12.255	12.299	PV	1494	19124	0.30%	0.059%
164	12.364	12.299	12.438	VV	429934	5149148	81.80%	16.010%
165	12.457	12.438	12.495	VV	364	9058	0.14%	0.028%
166	12.543	12.495	12.581	VV	12416	151090	2.40%	0.470%
167	12.598	12.581	12.630	VV	1583	23474	0.37%	0.073%
168	12.657	12.630	12.689	VV	807	16422	0.26%	0.051%
169	12.729	12.689	12.738	VV	449	6776	0.11%	0.021%
170	12.758	12.738	12.825	VV	1470	20863	0.33%	0.065%
171	12.833	12.825	12.839	PV	96	512	0.01%	0.002%
172	12.867	12.839	12.908	VV	208	6248	0.10%	0.019%
173	12.937	12.908	12.953	VV	240	4677	0.07%	0.015%
174	12.994	12.953	13.022	VV	1916	29480	0.47%	0.092%
175	13.053	13.022	13.091	VV	1285	31828	0.51%	0.099%
176	13.115	13.091	13.131	VV	1861	25544	0.41%	0.079%
177	13.150	13.131	13.222	VV	2749	42595	0.68%	0.132%
178	13.239	13.222	13.266	VV	691	8267	0.13%	0.026%
179	13.280	13.266	13.315	VV	145	2219	0.04%	0.007%
180	13.351	13.315	13.388	VV	228	6605	0.10%	0.021%
181	13.410	13.388	13.438	VV	2336	30214	0.48%	0.094%
182	13.472	13.438	13.487	VV	403	9481	0.15%	0.029%
183	13.513	13.487	13.530	VV	1773	28818	0.46%	0.090%
184	13.550	13.530	13.594	VV	2466	45624	0.72%	0.142%
185	13.610	13.594	13.630	VV	480	8599	0.14%	0.027%
186	13.643	13.630	13.654	VV	460	5896	0.09%	0.018%
187	13.679	13.654	13.726	VV	3736	57040	0.91%	0.177%
188	13.779	13.726	13.805	VV	1688	43158	0.69%	0.134%
189	13.816	13.805	13.828	VV	454	5836	0.09%	0.018%
190	13.852	13.828	13.880	VV	4391	56601	0.90%	0.176%
191	13.902	13.880	13.910	VV	572	7868	0.12%	0.024%
192	13.945	13.910	14.034	VV	117326	1564234	24.85%	4.864%
193	14.058	14.034	14.112	VV	1643	38391	0.61%	0.119%
194	14.122	14.112	14.139	VV	334	4387	0.07%	0.014%

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195	14.219	14.139	14.246	VV	4296	100112	1.59%	0.311%
196	14.265	14.246	14.304	VV	1277	21304	0.34%	0.066%
197	14.324	14.304	14.375	VV	465	10981	0.17%	0.034%
198	14.390	14.375	14.402	VV	169	2238	0.04%	0.007%
199	14.413	14.402	14.436	VV	218	2882	0.05%	0.009%
200	14.546	14.436	14.570	PV	1563	31483	0.50%	0.098%
201	14.603	14.570	14.714	VV	23251	426243	6.77%	1.325%
202	14.741	14.714	14.775	VV	4527	67840	1.08%	0.211%
203	14.814	14.775	14.863	VV	2071	50640	0.80%	0.157%
204	14.872	14.863	14.904	VV	291	4615	0.07%	0.014%
205	14.926	14.904	14.948	VV	151	2747	0.04%	0.009%
206	15.003	14.948	15.030	VV	201	6219	0.10%	0.019%
207	15.064	15.030	15.087	VV	336	5748	0.09%	0.018%
208	15.124	15.087	15.154	VV	1415	29419	0.47%	0.091%
209	15.178	15.154	15.219	VV	1827	41889	0.67%	0.130%
210	15.243	15.219	15.275	VV	2852	41369	0.66%	0.129%
211	15.306	15.275	15.385	VV	3214	46939	0.75%	0.146%
212	15.421	15.385	15.465	PV	627	15896	0.25%	0.049%
213	15.485	15.465	15.511	VV	350	6764	0.11%	0.021%
214	15.538	15.511	15.568	VV	741	15043	0.24%	0.047%
215	15.619	15.568	15.673	VV	11642	230250	3.66%	0.716%
216	15.727	15.673	15.752	VV	9465	145897	2.32%	0.454%
217	15.796	15.752	15.844	VV	3892	121451	1.93%	0.378%
218	15.860	15.844	15.906	VV	571	12870	0.20%	0.040%
219	15.925	15.906	15.956	VV	358	4727	0.08%	0.015%
220	15.996	15.956	16.006	PV	531	9219	0.15%	0.029%
221	16.012	16.006	16.035	VV	478	7487	0.12%	0.023%
222	16.053	16.035	16.075	VV	603	11583	0.18%	0.036%
223	16.105	16.075	16.138	VV	1787	39292	0.62%	0.122%
224	16.163	16.138	16.171	VV	1113	16039	0.25%	0.050%
225	16.194	16.171	16.218	VV	3557	53485	0.85%	0.166%
226	16.272	16.218	16.305	VV	14431	254622	4.05%	0.792%
227	16.322	16.305	16.389	VV	343	8743	0.14%	0.027%
228	16.454	16.389	16.505	PV	377	13902	0.22%	0.043%
229	16.563	16.505	16.615	VV	18784	329786	5.24%	1.025%
230	16.647	16.615	16.694	VV	40289	548396	8.71%	1.705%
231	16.730	16.694	16.767	VV	1911	33750	0.54%	0.105%
232	16.815	16.767	16.841	VV	1052	21942	0.35%	0.068%
233	16.865	16.841	16.902	PV	385	6511	0.10%	0.020%
234	16.937	16.902	16.988	VV	473	13261	0.21%	0.041%
235	17.016	16.988	17.025	VV	1391	18940	0.30%	0.059%
236	17.084	17.025	17.113	VV	5477	125133	1.99%	0.389%
237	17.174	17.113	17.248	VV	16449	241530	3.84%	0.751%
238	17.310	17.248	17.339	VV	4116	73221	1.16%	0.228%
239	17.361	17.339	17.374	VV	594	10690	0.17%	0.033%
240	17.409	17.374	17.417	VV	2584	39534	0.63%	0.123%
241	17.446	17.417	17.480	VV	27468	494751	7.86%	1.538%
242	17.509	17.480	17.578	VV	40286	656303	10.43%	2.041%
243	17.605	17.578	17.635	VV	3170	65997	1.05%	0.205%
244	17.650	17.635	17.684	VV	1388	32487	0.52%	0.101%
245	17.719	17.684	17.748	VV	2370	53541	0.85%	0.166%
246	17.801	17.748	17.842	VV	2738	101013	1.60%	0.314%

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247	17.910	17.842	17.966	VV	13198	338323	5.37%	1.052%
248	18.019	17.966	18.096	VV	14812	374680	5.95%	1.165%
249	18.117	18.096	18.158	VV	2712	64625	1.03%	0.201%
250	18.200	18.158	18.237	VV	5621	164288	2.61%	0.511%
251	18.276	18.237	18.363	VV	57743	1485350	23.60%	4.618%
252	18.395	18.363	18.406	VV	6265	139567	2.22%	0.434%
253	18.415	18.406	18.433	VV	5962	92268	1.47%	0.287%
254	18.450	18.433	18.494	VV	6512	161151	2.56%	0.501%
255	18.517	18.494	18.537	VV	3463	81164	1.29%	0.252%
256	18.561	18.537	18.591	VV	4160	109170	1.73%	0.339%
257	18.610	18.591	18.644	VV	3625	94849	1.51%	0.295%
258	18.696	18.644	18.736	VV	4644	190354	3.02%	0.592%
259	18.766	18.736	18.789	VV	19684	324195	5.15%	1.008%
260	18.813	18.789	18.847	VV	13399	261318	4.15%	0.813%
261	18.876	18.847	18.899	VV	3849	99110	1.57%	0.308%
262	18.918	18.899	18.939	VV	3074	65746	1.04%	0.204%
263	18.991	18.939	19.018	VV	4789	164338	2.61%	0.511%
264	19.059	19.018	19.127	VV	19353	596836	9.48%	1.856%
265	19.139	19.127	19.163	VV	4763	91357	1.45%	0.284%
266	19.202	19.163	19.247	VV	5604	226750	3.60%	0.705%
267	19.266	19.247	19.288	VV	4086	94872	1.51%	0.295%
268	19.318	19.288	19.353	VV	5294	173622	2.76%	0.540%
269	19.381	19.353	19.418	VV	4880	171395	2.72%	0.533%
270	19.444	19.418	19.521	VV	5693	247009	3.92%	0.768%
271	19.562	19.521	19.582	VV	4871	139264	2.21%	0.433%
272	19.606	19.582	19.645	VV	5749	162115	2.58%	0.504%
273	19.682	19.645	19.729	VV	4492	202060	3.21%	0.628%
274	19.801	19.729	19.865	VV	6640	396659	6.30%	1.233%
275	19.895	19.865	19.937	VV	4666	187551	2.98%	0.583%
276	19.975	19.937	20.015	VV	4633	192265	3.05%	0.598%
277	20.087	20.015	20.145	VV	4492	299325	4.76%	0.931%
278	20.182	20.145	20.248	VV	4554	219106	3.48%	0.681%
279	20.276	20.248	20.324	VV	3648	140919	2.24%	0.438%
280	20.383	20.324	20.413	VV	5424	187191	2.97%	0.582%
281	20.435	20.413	20.451	VV	3123	70325	1.12%	0.219%
282	20.476	20.451	20.567	VV	3346	196121	3.12%	0.610%
283	20.618	20.567	20.748	VV	3298	237823	3.78%	0.739%
284	20.754	20.748	20.828	VV	1506	62202	0.99%	0.193%
285	20.862	20.828	20.901	VV	1150	44646	0.71%	0.139%
286	20.943	20.901	21.002	VV	1347	54709	0.87%	0.170%
287	21.006	21.002	21.011	VV	549	2932	0.05%	0.009%
288	21.022	21.011	21.057	VV	552	12705	0.20%	0.040%
289	21.110	21.057	21.202	VBA	1519	70945	1.13%	0.221%
Sum of corrected areas:					32161509			

Aliphatic EPH 051923.M Tue May 23 02:51:36 2023