

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423AL\
 Data File : FG011999.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 18:37
 Sample : 02869-20
 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	2.636	2.601	2.661	BV	53	144	0.00%	0.001%
2	2.670	2.661	2.685	PV	42	258	0.01%	0.002%
3	2.700	2.685	2.711	VV	69	507	0.01%	0.004%
4	2.738	2.711	2.781	PV	101	1850	0.04%	0.015%
5	2.788	2.781	2.822	VV	50	1520	0.04%	0.012%
6	2.831	2.822	2.844	VV	82	844	0.02%	0.007%
7	2.857	2.844	2.875	VV	114	1227	0.03%	0.010%
8	2.891	2.875	2.942	PV	164	3267	0.08%	0.026%
9	2.954	2.942	3.007	VV	134	2836	0.07%	0.023%
10	3.024	3.007	3.070	VV	99	3400	0.08%	0.027%
11	3.080	3.070	3.094	VV	106	1169	0.03%	0.009%
12	3.116	3.094	3.185	VV	383	8311	0.20%	0.066%
13	3.208	3.185	3.271	VV	379	8338	0.20%	0.067%
14	3.289	3.271	3.338	VV	248	5401	0.13%	0.043%
15	3.354	3.338	3.365	VV	139	1970	0.05%	0.016%
16	3.392	3.365	3.419	VV	205	4436	0.11%	0.035%
17	3.427	3.419	3.455	VV	196	3267	0.08%	0.026%
18	3.465	3.455	3.485	VV	197	2591	0.06%	0.021%
19	3.518	3.485	3.524	VV	178	3487	0.08%	0.028%
20	3.532	3.524	3.548	VV	174	2137	0.05%	0.017%
21	3.559	3.548	3.588	VV	196	3943	0.09%	0.032%
22	3.598	3.588	3.612	VV	181	2113	0.05%	0.017%
23	3.620	3.612	3.649	VV	134	3155	0.07%	0.025%
24	3.661	3.649	3.736	VV	234	7454	0.18%	0.060%
25	3.771	3.736	3.786	VV	212	4145	0.10%	0.033%
26	3.795	3.786	3.838	VV	161	3863	0.09%	0.031%
27	3.855	3.838	3.900	VV	160	4934	0.12%	0.039%
28	3.917	3.900	3.953	VV	239	4632	0.11%	0.037%
29	3.973	3.953	4.002	VV	217	4230	0.10%	0.034%
30	4.016	4.002	4.051	VV	144	2673	0.06%	0.021%
31	4.081	4.051	4.092	VV	112	1663	0.04%	0.013%
32	4.118	4.092	4.153	VV	117	2677	0.06%	0.021%
33	4.164	4.153	4.264	VV	108	4870	0.12%	0.039%
34	4.286	4.264	4.355	VV	135	4226	0.10%	0.034%
35	4.364	4.355	4.398	VV	132	2128	0.05%	0.017%
36	4.426	4.398	4.454	VV	118	2797	0.07%	0.022%

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37	4.474	4.454	4.494	VV	99	1651	0.04%	0.013%
38	4.513	4.494	4.541	PV	97	1524	0.04%	0.012%
39	4.551	4.541	4.598	VV	102	2129	0.05%	0.017%
40	4.620	4.598	4.632	VV	164	2515	0.06%	0.020%
41	4.641	4.632	4.653	VV	157	1432	0.03%	0.011%
42	4.659	4.653	4.691	VV	108	1462	0.03%	0.012%
43	4.699	4.691	4.778	VV	59	2590	0.06%	0.021%
44	4.823	4.778	4.864	VV	127	4102	0.10%	0.033%
45	4.909	4.864	4.956	VV	116	4269	0.10%	0.034%
46	4.965	4.956	5.023	VV	66	1614	0.04%	0.013%
47	5.079	5.023	5.124	VV	92	2476	0.06%	0.020%
48	5.147	5.124	5.181	VV	109	1475	0.03%	0.012%
49	5.207	5.181	5.247	PV	126	1815	0.04%	0.014%
50	5.269	5.247	5.285	VV	117	1855	0.04%	0.015%
51	5.342	5.285	5.425	VV	509	14037	0.33%	0.112%
52	5.438	5.425	5.454	VV	156	2230	0.05%	0.018%
53	5.475	5.454	5.498	VV	207	3616	0.09%	0.029%
54	5.507	5.498	5.529	VV	121	1453	0.03%	0.012%
55	5.534	5.529	5.542	VV	75	525	0.01%	0.004%
56	5.551	5.542	5.578	VV	93	1239	0.03%	0.010%
57	5.614	5.578	5.668	VV	202	4868	0.12%	0.039%
58	5.674	5.668	5.716	VV	115	1731	0.04%	0.014%
59	5.731	5.716	5.828	VV	97	4450	0.11%	0.036%
60	5.839	5.828	5.857	VV	110	1303	0.03%	0.010%
61	5.872	5.857	5.898	VV	138	1643	0.04%	0.013%
62	5.906	5.898	6.008	VV	97	4131	0.10%	0.033%
63	6.040	6.008	6.116	VV	145	4468	0.11%	0.036%
64	6.128	6.116	6.161	VV	71	1150	0.03%	0.009%
65	6.167	6.161	6.225	VV	120	3008	0.07%	0.024%
66	6.254	6.225	6.288	VV	252	5254	0.12%	0.042%
67	6.296	6.288	6.341	VV	149	3663	0.09%	0.029%
68	6.350	6.341	6.386	VV	128	2309	0.05%	0.018%
69	6.396	6.386	6.404	VV	119	1014	0.02%	0.008%
70	6.445	6.404	6.501	VV	152	5393	0.13%	0.043%
71	6.521	6.501	6.549	VV	83	1907	0.05%	0.015%
72	6.564	6.549	6.612	VV	95	1800	0.04%	0.014%
73	6.621	6.612	6.648	VV	78	928	0.02%	0.007%
74	6.685	6.648	6.719	VV	159	3024	0.07%	0.024%
75	6.726	6.719	6.731	VV	71	411	0.01%	0.003%
76	6.755	6.731	6.805	VV	165	3565	0.08%	0.028%
77	6.815	6.805	6.831	VV	95	1016	0.02%	0.008%
78	6.855	6.831	6.874	PV	86	1294	0.03%	0.010%
79	6.887	6.874	6.897	VV	84	895	0.02%	0.007%
80	6.930	6.897	6.953	VV	149	3365	0.08%	0.027%
81	7.342	7.331	7.361	VV	345	5043	0.12%	0.040%
82	7.368	7.361	7.441	VV	281	11646	0.28%	0.093%
83	7.452	7.441	7.496	VV	289	6481	0.15%	0.052%
84	7.509	7.496	7.530	VV	215	3248	0.08%	0.026%
85	7.553	7.530	7.647	VV	488	14249	0.34%	0.114%
86	7.658	7.647	7.665	VV	147	1453	0.03%	0.012%
87	7.692	7.665	7.724	VV	215	5082	0.12%	0.041%
88	7.745	7.724	7.755	VV	109	1471	0.03%	0.012%
89	7.763	7.755	7.767	VV	101	595	0.01%	0.005%

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90	7.788	7.767	7.828	VV	232	4469	0.11%	0.036%
91	8.185	8.170	8.227	VV	409	11401	0.27%	0.091%
92	8.237	8.227	8.250	VV	307	3998	0.09%	0.032%
93	8.284	8.250	8.356	VV	645	18859	0.45%	0.151%
94	8.378	8.356	8.407	VV	318	6476	0.15%	0.052%
95	8.416	8.407	8.430	VV	183	2281	0.05%	0.018%
96	8.440	8.430	8.455	VV	155	1799	0.04%	0.014%
97	8.465	8.455	8.526	VV	194	3934	0.09%	0.031%
98	8.539	8.526	8.546	VV	113	1033	0.02%	0.008%
99	8.564	8.546	8.594	VV	181	2790	0.07%	0.022%
100	8.606	8.594	8.612	VV	70	668	0.02%	0.005%
101	8.629	8.612	8.639	VV	109	1214	0.03%	0.010%
102	8.665	8.639	8.694	VV	76	1480	0.04%	0.012%
103	8.762	8.694	8.812	VV	216	8801	0.21%	0.070%
104	8.820	8.812	8.916	VV	132	5674	0.13%	0.045%
105	8.929	8.916	8.948	VV	121	1484	0.04%	0.012%
106	8.954	8.948	8.965	VV	95	573	0.01%	0.005%
107	8.994	8.965	9.004	PV	151	1953	0.05%	0.016%
108	9.033	9.004	9.142	VV	9847	182651	4.33%	1.459%
109	9.158	9.142	9.176	VV	409	6564	0.16%	0.052%
110	9.187	9.176	9.327	VV	250	11480	0.27%	0.092%
111	9.340	9.327	9.370	VV	92	1372	0.03%	0.011%
112	9.386	9.370	9.428	VV	85	1286	0.03%	0.010%
113	9.432	9.428	9.439	PV	63	181	0.00%	0.001%
114	9.456	9.439	9.470	PV	53	673	0.02%	0.005%
115	9.502	9.470	9.587	VV	1634	26418	0.63%	0.211%
116	9.599	9.587	9.626	VV	105	1918	0.05%	0.015%
117	9.642	9.626	9.674	VV	107	1932	0.05%	0.015%
118	9.684	9.674	9.701	VV	70	799	0.02%	0.006%
119	9.723	9.701	9.745	VV	74	1416	0.03%	0.011%
120	9.750	9.745	9.763	VV	54	396	0.01%	0.003%
121	9.783	9.763	9.798	VV	74	1023	0.02%	0.008%
122	9.855	9.798	9.869	VV	187	3445	0.08%	0.028%
123	9.897	9.869	9.943	VV	197	5157	0.12%	0.041%
124	10.002	9.943	10.029	VV	186	5228	0.12%	0.042%
125	10.053	10.029	10.101	VV	126	3287	0.08%	0.026%
126	10.109	10.101	10.167	VV	98	2953	0.07%	0.024%
127	10.183	10.167	10.223	VV	170	3545	0.08%	0.028%
128	10.234	10.223	10.261	VV	112	1951	0.05%	0.016%
129	10.270	10.261	10.312	VV	146	1865	0.04%	0.015%
130	10.347	10.312	10.367	VV	107	1808	0.04%	0.014%
131	10.379	10.367	10.395	VV	46	656	0.02%	0.005%
132	10.401	10.395	10.441	VV	102	1675	0.04%	0.013%
133	10.533	10.441	10.553	VV	386	8866	0.21%	0.071%
134	10.605	10.553	10.665	VV	301	7745	0.18%	0.062%
135	10.683	10.665	10.716	VV	338	5962	0.14%	0.048%
136	10.730	10.716	10.742	VV	110	1169	0.03%	0.009%
137	10.762	10.742	10.784	VV	265	3304	0.08%	0.026%
138	10.796	10.784	10.818	VV	134	1851	0.04%	0.015%
139	10.921	10.818	11.036	PV	384032	4222253	100.00%	33.733%
140	11.058	11.036	11.100	VV	419	10595	0.25%	0.085%
141	11.119	11.100	11.147	VV	247	4259	0.10%	0.034%

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142	11.172	11.147	11.198	VV	163	3205	0.08%	0.026%
143	11.255	11.198	11.302	VV	253	9123	0.22%	0.073%
144	11.325	11.302	11.345	VV	235	4175	0.10%	0.033%
145	11.364	11.345	11.411	VV	1023	14997	0.36%	0.120%
146	11.421	11.411	11.457	VV	142	2846	0.07%	0.023%
147	11.479	11.457	11.494	VV	180	2599	0.06%	0.021%
148	11.519	11.494	11.582	VV	7833	98184	2.33%	0.784%
149	11.598	11.582	11.658	VV	413	10794	0.26%	0.086%
150	11.665	11.658	11.703	VV	164	3705	0.09%	0.030%
151	11.722	11.703	11.762	VV	310	6650	0.16%	0.053%
152	11.767	11.762	11.778	VV	132	920	0.02%	0.007%
153	11.782	11.778	11.795	VV	121	806	0.02%	0.006%
154	11.851	11.795	11.894	VV	223	7291	0.17%	0.058%
155	11.913	11.894	11.945	VV	281	4586	0.11%	0.037%
156	11.981	11.945	12.018	VV	291	6485	0.15%	0.052%
157	12.033	12.018	12.067	VV	207	3072	0.07%	0.025%
158	12.082	12.067	12.141	PV	45	1154	0.03%	0.009%
159	12.153	12.141	12.197	VV	98	1917	0.05%	0.015%
160	12.230	12.197	12.249	VV	55	1017	0.02%	0.008%
161	12.360	12.249	12.503	VV	304553	3732607	88.40%	29.821%
162	12.527	12.503	12.558	VV	262	5052	0.12%	0.040%
163	12.575	12.558	12.626	VV	174	4813	0.11%	0.038%
164	12.654	12.626	12.691	VV	131	3742	0.09%	0.030%
165	12.721	12.691	12.747	VV	161	3635	0.09%	0.029%
166	12.765	12.747	12.795	VV	255	4271	0.10%	0.034%
167	12.800	12.795	12.829	VV	105	1475	0.03%	0.012%
168	12.840	12.829	12.875	VV	55	866	0.02%	0.007%
169	12.938	12.875	13.002	VV	127	6670	0.16%	0.053%
170	13.067	13.002	13.091	VV	578	10433	0.25%	0.083%
171	13.114	13.091	13.198	VV	432	9431	0.22%	0.075%
172	13.208	13.198	13.279	VV	131	3682	0.09%	0.029%
173	13.289	13.279	13.313	VV	107	1275	0.03%	0.010%
174	13.338	13.313	13.386	PV	110	2537	0.06%	0.020%
175	13.550	13.386	13.618	PV	1103	31957	0.76%	0.255%
176	13.630	13.618	13.646	VV	79	818	0.02%	0.007%
177	13.676	13.646	13.699	VV	924	12833	0.30%	0.103%
178	13.714	13.699	13.751	VV	292	6732	0.16%	0.054%
179	13.781	13.751	13.801	VV	249	5358	0.13%	0.043%
180	13.815	13.801	13.875	VV	145	4214	0.10%	0.034%
181	13.919	13.875	13.965	VV	250	7042	0.17%	0.056%
182	13.974	13.965	14.007	VV	94	1702	0.04%	0.014%
183	14.029	14.007	14.041	VV	129	1733	0.04%	0.014%
184	14.068	14.041	14.126	VV	280	7560	0.18%	0.060%
185	14.218	14.126	14.245	VV	1152	23466	0.56%	0.187%
186	14.265	14.245	14.330	VV	426	8187	0.19%	0.065%
187	14.349	14.330	14.371	VV	85	1072	0.03%	0.009%
188	14.433	14.371	14.442	VV	96	2510	0.06%	0.020%
189	14.448	14.442	14.460	VV	73	576	0.01%	0.005%
190	14.473	14.460	14.504	VV	121	1230	0.03%	0.010%
191	14.558	14.504	14.568	PV	126	2348	0.06%	0.019%
192	14.606	14.568	14.718	VV	13076	323408	7.66%	2.584%
193	14.738	14.718	14.781	VV	1556	27038	0.64%	0.216%
194	14.807	14.781	14.861	VV	451	10637	0.25%	0.085%

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195	14.870	14.861	14.892	VV	177	1855	0.04%	0.015%
196	14.899	14.892	14.988	VV	99	2825	0.07%	0.023%
197	15.020	14.988	15.040	PV	125	2407	0.06%	0.019%
198	15.061	15.040	15.091	VV	129	3035	0.07%	0.024%
199	15.130	15.091	15.185	VV	430	14431	0.34%	0.115%
200	15.242	15.185	15.288	VV	1301	23877	0.57%	0.191%
201	15.306	15.288	15.365	VV	131	3544	0.08%	0.028%
202	15.382	15.365	15.408	VV	107	1843	0.04%	0.015%
203	15.429	15.408	15.455	PV	132	2388	0.06%	0.019%
204	15.473	15.455	15.487	VV	135	1886	0.04%	0.015%
205	15.495	15.487	15.507	VV	91	773	0.02%	0.006%
206	15.540	15.507	15.570	VV	177	4710	0.11%	0.038%
207	15.629	15.570	15.671	VV	1249	35345	0.84%	0.282%
208	15.726	15.671	15.778	VV	1440	31827	0.75%	0.254%
209	15.802	15.778	15.838	VV	249	4687	0.11%	0.037%
210	15.885	15.838	15.904	VV	187	4224	0.10%	0.034%
211	15.925	15.904	15.981	VV	309	5697	0.13%	0.046%
212	16.028	15.981	16.054	PV	228	5024	0.12%	0.040%
213	16.075	16.054	16.111	VV	261	5984	0.14%	0.048%
214	16.134	16.111	16.163	VV	170	4919	0.12%	0.039%
215	16.193	16.163	16.213	VV	1311	20169	0.48%	0.161%
216	16.242	16.213	16.339	VV	6708	108188	2.56%	0.864%
217	16.348	16.339	16.356	VV	111	726	0.02%	0.006%
218	16.362	16.356	16.367	VV	84	372	0.01%	0.003%
219	16.377	16.367	16.415	VV	67	1325	0.03%	0.011%
220	16.431	16.415	16.446	PV	103	1265	0.03%	0.010%
221	16.484	16.446	16.501	VV	119	2093	0.05%	0.017%
222	16.531	16.501	16.548	VV	275	4115	0.10%	0.033%
223	16.575	16.548	16.613	VV	566	13215	0.31%	0.106%
224	16.644	16.613	16.696	VV	2002	32030	0.76%	0.256%
225	16.735	16.696	16.771	VV	467	8483	0.20%	0.068%
226	16.801	16.771	16.827	VV	93	2321	0.05%	0.019%
227	16.869	16.827	16.890	VV	96	2529	0.06%	0.020%
228	16.923	16.890	16.950	VV	159	2422	0.06%	0.019%
229	16.969	16.950	16.995	PV	162	1948	0.05%	0.016%
230	17.040	16.995	17.059	VV	919	16772	0.40%	0.134%
231	17.082	17.059	17.114	VV	1484	23766	0.56%	0.190%
232	17.174	17.114	17.231	VV	877	19124	0.45%	0.153%
233	17.310	17.231	17.338	PV	386	7721	0.18%	0.062%
234	17.356	17.338	17.380	VV	331	4843	0.11%	0.039%
235	17.405	17.380	17.415	VV	320	4019	0.10%	0.032%
236	17.450	17.415	17.490	VV	8416	196186	4.65%	1.567%
237	17.505	17.490	17.581	VV	3087	62994	1.49%	0.503%
238	17.610	17.581	17.691	VV	565	14472	0.34%	0.116%
239	17.773	17.691	17.794	VV	129	4007	0.09%	0.032%
240	17.827	17.794	17.841	VV	62	1429	0.03%	0.011%
241	17.914	17.841	17.981	PV	2333	57793	1.37%	0.462%
242	18.020	17.981	18.098	VV	916	27169	0.64%	0.217%
243	18.121	18.098	18.133	VV	83	1322	0.03%	0.011%
244	18.182	18.133	18.225	PV	155	2989	0.07%	0.024%
245	18.282	18.225	18.370	VV	5201	187113	4.43%	1.495%
246	18.405	18.370	18.428	VV	841	26601	0.63%	0.213%

					rters				
247	18.437	18.428	18.458	VV	711	11263	0.27%	0.090%	
248	18.481	18.458	18.493	VV	841	14533	0.34%	0.116%	
249	18.513	18.493	18.536	VV	1070	18248	0.43%	0.146%	
250	18.564	18.536	18.585	VV	560	11611	0.27%	0.093%	
251	18.610	18.585	18.622	VV	338	6455	0.15%	0.052%	
252	18.703	18.622	18.739	VV	1458	39976	0.95%	0.319%	
253	18.814	18.739	18.846	VV	1326	52443	1.24%	0.419%	
254	18.876	18.846	18.933	VV	958	37083	0.88%	0.296%	
255	18.997	18.933	19.031	VV	1296	46273	1.10%	0.370%	
256	19.076	19.031	19.139	VV	1956	80626	1.91%	0.644%	
257	19.149	19.139	19.163	VV	957	13700	0.32%	0.109%	
258	19.219	19.163	19.235	VV	1085	43858	1.04%	0.350%	
259	19.282	19.235	19.298	VV	1571	48140	1.14%	0.385%	
260	19.324	19.298	19.364	VV	2094	63186	1.50%	0.505%	
261	19.447	19.364	19.467	VV	2364	99575	2.36%	0.796%	
262	19.490	19.467	19.522	VV	2266	62422	1.48%	0.499%	
263	19.604	19.522	19.648	VV	4244	164654	3.90%	1.315%	
264	19.756	19.648	19.766	VV	2216	145205	3.44%	1.160%	
265	19.806	19.766	19.881	VV	2826	165511	3.92%	1.322%	
266	19.912	19.881	19.939	VV	2446	78853	1.87%	0.630%	
267	19.972	19.939	20.031	VV	2807	127633	3.02%	1.020%	
268	20.111	20.031	20.145	VV	2001	133349	3.16%	1.065%	
269	20.188	20.145	20.291	VV	2428	168961	4.00%	1.350%	
270	20.308	20.291	20.377	VV	1680	80014	1.90%	0.639%	
271	20.517	20.377	20.591	VV	2417	217218	5.14%	1.735%	
272	20.620	20.591	20.718	VV	1400	80866	1.92%	0.646%	
273	20.762	20.718	20.805	VV	713	35152	0.83%	0.281%	
274	20.869	20.805	20.889	VV	539	24329	0.58%	0.194%	
275	20.903	20.889	20.921	VV	379	6959	0.16%	0.056%	
276	21.155	20.921	21.201	VBA	731	66276	1.57%	0.530%	
				Sum of corrected areas:		12516506			

Aliphatic EPH 051923.M Thu May 25 03:51:48 2023