

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012284.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 22:16
 Sample : 03365-32
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.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	2.638	2.601	2.651	BV	34	-7	-0.00%	-0.000%
2	2.668	2.651	2.687	PV	375	6085	0.19%	0.047%
3	2.708	2.687	2.743	VV	4739	50305	1.54%	0.393%
4	2.752	2.743	2.820	VV	181	3570	0.11%	0.028%
5	2.879	2.820	2.919	PV	1011	12299	0.38%	0.096%
6	2.932	2.919	2.956	VV	143	2143	0.07%	0.017%
7	2.965	2.956	3.008	VV	82	1160	0.04%	0.009%
8	3.028	3.008	3.068	PV	224	2915	0.09%	0.023%
9	3.096	3.068	3.168	VV	13188	132647	4.06%	1.035%
10	3.188	3.168	3.249	VV	13356	120545	3.69%	0.941%
11	3.271	3.249	3.305	VV	2171	22404	0.69%	0.175%
12	3.311	3.305	3.334	VV	315	3518	0.11%	0.027%
13	3.352	3.334	3.388	VV	335	8275	0.25%	0.065%
14	3.407	3.388	3.483	VV	388	13085	0.40%	0.102%
15	3.503	3.483	3.518	VV	573	7060	0.22%	0.055%
16	3.530	3.518	3.540	VV	613	6455	0.20%	0.050%
17	3.550	3.540	3.619	VV	612	17118	0.52%	0.134%
18	3.636	3.619	3.651	VV	203	3501	0.11%	0.027%
19	3.655	3.651	3.672	VV	256	2288	0.07%	0.018%
20	3.682	3.672	3.733	VV	252	5459	0.17%	0.043%
21	3.754	3.733	3.788	VV	215	4401	0.13%	0.034%
22	3.832	3.788	3.875	VV	147	6035	0.18%	0.047%
23	3.899	3.875	3.924	VV	468	6493	0.20%	0.051%
24	3.945	3.924	3.985	VV	307	5935	0.18%	0.046%
25	4.005	3.985	4.019	VV	182	2520	0.08%	0.020%
26	4.027	4.019	4.058	VV	86	1390	0.04%	0.011%
27	4.074	4.058	4.118	VV	80	1595	0.05%	0.012%
28	4.131	4.118	4.228	VV	104	2994	0.09%	0.023%
29	4.251	4.228	4.299	VV	634	8478	0.26%	0.066%
30	4.335	4.299	4.357	VV	213	4494	0.14%	0.035%
31	4.368	4.357	4.391	VV	154	2086	0.06%	0.016%
32	4.399	4.391	4.417	VV	111	1302	0.04%	0.010%
33	4.430	4.417	4.466	VV	283	3712	0.11%	0.029%
34	4.478	4.466	4.502	VV	100	1471	0.05%	0.011%
35	4.513	4.502	4.545	VV	84	1243	0.04%	0.010%
36	4.567	4.545	4.584	VV	105	1462	0.04%	0.011%

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37	4.605	4.584	4.638	VV	188	3660	0.11%	0.029%
38	4.644	4.638	4.679	VV	107	1527	0.05%	0.012%
39	4.688	4.679	4.701	PV	75	658	0.02%	0.005%
40	4.705	4.701	4.715	VV	84	360	0.01%	0.003%
41	4.731	4.715	4.742	VV	83	807	0.02%	0.006%
42	4.762	4.742	4.779	VV	109	1186	0.04%	0.009%
43	4.785	4.779	4.791	VV	54	318	0.01%	0.002%
44	4.817	4.791	4.845	VV	219	3943	0.12%	0.031%
45	4.868	4.845	4.904	VV	303	4356	0.13%	0.034%
46	4.924	4.904	4.941	PV	128	1179	0.04%	0.009%
47	4.946	4.941	4.970	VV	83	793	0.02%	0.006%
48	5.007	4.970	5.016	VV	135	1761	0.05%	0.014%
49	5.025	5.016	5.045	VV	92	847	0.03%	0.007%
50	5.050	5.045	5.098	VV	56	1515	0.05%	0.012%
51	5.108	5.098	5.215	VV	116	3524	0.11%	0.027%
52	5.220	5.215	5.253	VV	77	1264	0.04%	0.010%
53	5.327	5.253	5.395	PV	559	15686	0.48%	0.122%
54	5.401	5.395	5.415	VV	128	1391	0.04%	0.011%
55	5.456	5.415	5.527	VV	499	11186	0.34%	0.087%
56	5.556	5.527	5.585	VV	165	4920	0.15%	0.038%
57	5.616	5.585	5.672	VV	245	8692	0.27%	0.068%
58	5.690	5.672	5.715	VV	167	3171	0.10%	0.025%
59	5.747	5.715	5.791	VV	187	5672	0.17%	0.044%
60	5.809	5.791	5.831	VV	78	1500	0.05%	0.012%
61	5.855	5.831	5.900	VV	149	3809	0.12%	0.030%
62	5.910	5.900	5.950	VV	111	1614	0.05%	0.013%
63	5.962	5.950	5.983	VV	116	1473	0.05%	0.011%
64	6.026	5.983	6.042	VV	150	2875	0.09%	0.022%
65	6.056	6.042	6.088	VV	55	909	0.03%	0.007%
66	6.102	6.088	6.147	PV	84	1635	0.05%	0.013%
67	6.163	6.147	6.183	VV	115	1912	0.06%	0.015%
68	6.200	6.183	6.215	VV	158	2590	0.08%	0.020%
69	6.235	6.215	6.253	VV	265	4810	0.15%	0.038%
70	6.270	6.253	6.282	VV	373	4519	0.14%	0.035%
71	6.293	6.282	6.354	VV	238	6791	0.21%	0.053%
72	6.375	6.354	6.401	VV	133	2633	0.08%	0.021%
73	6.416	6.401	6.470	VV	189	4345	0.13%	0.034%
74	6.490	6.470	6.563	VV	432	7964	0.24%	0.062%
75	6.587	6.563	6.625	VV	115	2531	0.08%	0.020%
76	6.632	6.625	6.639	VV	97	546	0.02%	0.004%
77	6.675	6.639	6.792	VV	401	10543	0.32%	0.082%
78	6.799	6.792	6.814	VV	70	739	0.02%	0.006%
79	6.822	6.814	6.892	VV	122	2235	0.07%	0.017%
80	7.271	7.258	7.331	VV	643	21081	0.65%	0.165%
81	7.355	7.331	7.403	VV	449	15109	0.46%	0.118%
82	7.436	7.403	7.481	VV	480	16576	0.51%	0.129%
83	7.499	7.481	7.510	VV	334	5629	0.17%	0.044%
84	7.533	7.510	7.612	VV	1142	24234	0.74%	0.189%
85	7.624	7.612	7.635	VV	192	2409	0.07%	0.019%
86	7.657	7.635	7.671	VV	221	3713	0.11%	0.029%
87	7.693	7.671	7.751	VV	210	5935	0.18%	0.046%
88	7.772	7.751	7.808	VV	959	11964	0.37%	0.093%
89	8.068	8.052	8.115	VV	1262	35126	1.08%	0.274%

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90	8.122	8.115	8.208	VV	764	30576	0.94%	0.239%
91	8.218	8.208	8.238	VV	455	7613	0.23%	0.059%
92	8.262	8.238	8.328	VV	687	23045	0.71%	0.180%
93	8.357	8.328	8.426	VV	1371	25946	0.79%	0.202%
94	8.438	8.426	8.481	VV	261	5024	0.15%	0.039%
95	8.494	8.481	8.527	VV	201	3394	0.10%	0.026%
96	8.538	8.527	8.559	VV	130	1868	0.06%	0.015%
97	8.567	8.559	8.579	VV	110	819	0.03%	0.006%
98	8.595	8.579	8.637	VV	97	2600	0.08%	0.020%
99	8.647	8.637	8.671	VV	111	1254	0.04%	0.010%
100	8.730	8.671	8.762	VV	328	10678	0.33%	0.083%
101	8.774	8.762	8.794	VV	197	2960	0.09%	0.023%
102	8.818	8.794	8.842	VV	169	3658	0.11%	0.029%
103	8.865	8.842	8.902	VV	156	3599	0.11%	0.028%
104	8.917	8.902	8.951	VV	152	2336	0.07%	0.018%
105	8.966	8.951	8.983	PV	151	1497	0.05%	0.012%
106	9.010	8.983	9.114	VV	18273	295729	9.05%	2.308%
107	9.135	9.114	9.225	VV	1114	28700	0.88%	0.224%
108	9.239	9.225	9.251	VV	195	2806	0.09%	0.022%
109	9.255	9.251	9.261	VV	209	1065	0.03%	0.008%
110	9.293	9.261	9.381	VV	578	16390	0.50%	0.128%
111	9.397	9.381	9.455	VV	101	2488	0.08%	0.019%
112	9.481	9.455	9.511	PV	791	11968	0.37%	0.093%
113	9.522	9.511	9.548	VV	286	4273	0.13%	0.033%
114	9.564	9.548	9.608	VV	165	4063	0.12%	0.032%
115	9.627	9.608	9.636	VV	118	1590	0.05%	0.012%
116	9.655	9.636	9.705	VV	476	6830	0.21%	0.053%
117	9.723	9.705	9.738	VV	125	1660	0.05%	0.013%
118	9.799	9.738	9.818	VV	312	9615	0.29%	0.075%
119	9.876	9.818	9.915	VV	569	16721	0.51%	0.130%
120	9.944	9.915	9.961	VV	227	4566	0.14%	0.036%
121	9.975	9.961	10.005	VV	207	3731	0.11%	0.029%
122	10.008	10.005	10.019	VV	92	492	0.02%	0.004%
123	10.040	10.019	10.078	VV	125	2171	0.07%	0.017%
124	10.100	10.078	10.118	VV	211	2531	0.08%	0.020%
125	10.166	10.118	10.177	VV	190	3619	0.11%	0.028%
126	10.190	10.177	10.229	VV	226	4562	0.14%	0.036%
127	10.246	10.229	10.298	VV	202	4787	0.15%	0.037%
128	10.320	10.298	10.365	VV	120	3908	0.12%	0.030%
129	10.382	10.365	10.410	VV	257	3373	0.10%	0.026%
130	10.430	10.410	10.449	VV	264	3055	0.09%	0.024%
131	10.460	10.449	10.479	VV	104	1327	0.04%	0.010%
132	10.509	10.479	10.540	VV	605	8729	0.27%	0.068%
133	10.591	10.540	10.635	VV	2923	42351	1.30%	0.330%
134	10.668	10.635	10.714	VV	370	8600	0.26%	0.067%
135	10.736	10.714	10.755	VV	241	3163	0.10%	0.025%
136	10.777	10.755	10.798	VV	154	2370	0.07%	0.018%
137	10.826	10.798	10.833	PV	121	1615	0.05%	0.013%
138	10.897	10.833	11.011	VV	303871	3266263	100.00%	25.489%
139	11.033	11.011	11.051	VV	405	8332	0.26%	0.065%
140	11.061	11.051	11.079	VV	358	4852	0.15%	0.038%
141	11.094	11.079	11.125	VV	321	6407	0.20%	0.050%

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142	11.133	11.125	11.160	VV	217	3592	0.11%	0.028%
143	11.187	11.160	11.201	VV	249	4355	0.13%	0.034%
144	11.242	11.201	11.270	VV	436	12253	0.38%	0.096%
145	11.302	11.270	11.318	VV	365	7156	0.22%	0.056%
146	11.337	11.318	11.365	VV	419	8165	0.25%	0.064%
147	11.404	11.365	11.441	VV	493	12986	0.40%	0.101%
148	11.455	11.441	11.469	VV	243	3054	0.09%	0.024%
149	11.498	11.469	11.561	VV	7732	120013	3.67%	0.937%
150	11.573	11.561	11.611	VV	654	15579	0.48%	0.122%
151	11.632	11.611	11.675	VV	525	15968	0.49%	0.125%
152	11.703	11.675	11.771	VV	439	16249	0.50%	0.127%
153	11.826	11.771	11.855	VV	430	11116	0.34%	0.087%
154	11.892	11.855	11.931	VV	879	16559	0.51%	0.129%
155	11.964	11.931	11.991	VV	265	7355	0.23%	0.057%
156	12.004	11.991	12.060	VV	237	5457	0.17%	0.043%
157	12.120	12.060	12.131	VV	116	3100	0.09%	0.024%
158	12.146	12.131	12.171	VV	154	2503	0.08%	0.020%
159	12.187	12.171	12.201	VV	110	1370	0.04%	0.011%
160	12.215	12.201	12.226	VV	123	1403	0.04%	0.011%
161	12.260	12.226	12.279	VV	642	9812	0.30%	0.077%
162	12.335	12.279	12.432	VV	220303	2636760	80.73%	20.577%
163	12.444	12.432	12.476	VV	462	8319	0.25%	0.065%
164	12.502	12.476	12.617	VV	495	20407	0.62%	0.159%
165	12.634	12.617	12.681	VV	189	3309	0.10%	0.026%
166	12.743	12.681	12.773	VV	361	10637	0.33%	0.083%
167	12.781	12.773	12.821	VV	252	4250	0.13%	0.033%
168	12.834	12.821	12.892	VV	157	4051	0.12%	0.032%
169	12.949	12.892	12.995	VV	271	10336	0.32%	0.081%
170	13.004	12.995	13.016	VV	143	1372	0.04%	0.011%
171	13.039	13.016	13.060	VV	351	5701	0.17%	0.044%
172	13.088	13.060	13.169	VV	1379	24437	0.75%	0.191%
173	13.220	13.169	13.267	VV	142	3679	0.11%	0.029%
174	13.301	13.267	13.321	PV	94	1804	0.06%	0.014%
175	13.349	13.321	13.356	VV	79	1346	0.04%	0.011%
176	13.372	13.356	13.404	VV	90	1921	0.06%	0.015%
177	13.524	13.404	13.577	VV	728	26757	0.82%	0.209%
178	13.604	13.577	13.625	VV	251	4675	0.14%	0.036%
179	13.649	13.625	13.678	VV	801	12425	0.38%	0.097%
180	13.714	13.678	13.733	VV	495	8929	0.27%	0.070%
181	13.748	13.733	13.813	VV	201	5075	0.16%	0.040%
182	13.822	13.813	13.855	VV	53	542	0.02%	0.004%
183	13.895	13.855	13.921	VV	158	3313	0.10%	0.026%
184	13.934	13.921	13.971	VV	103	1704	0.05%	0.013%
185	13.975	13.971	13.985	VV	42	136	0.00%	0.001%
186	14.047	13.985	14.098	PV	193	6816	0.21%	0.053%
187	14.172	14.098	14.217	VV	5973	111136	3.40%	0.867%
188	14.239	14.217	14.323	VV	2023	41685	1.28%	0.325%
189	14.332	14.323	14.358	VV	185	2897	0.09%	0.023%
190	14.372	14.358	14.409	VV	123	2683	0.08%	0.021%
191	14.429	14.409	14.468	VV	103	1649	0.05%	0.013%
192	14.529	14.468	14.544	PV	122	2736	0.08%	0.021%
193	14.583	14.544	14.695	VV	9607	294299	9.01%	2.297%
194	14.713	14.695	14.750	VV	1094	22636	0.69%	0.177%

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195	14.783	14.750	14.821	VV	3926	61225	1.87%	0.478%
196	14.834	14.821	14.875	VV	205	5608	0.17%	0.044%
197	14.889	14.875	14.908	VV	152	2123	0.06%	0.017%
198	14.947	14.908	14.967	VV	87	2532	0.08%	0.020%
199	14.976	14.967	14.993	VV	88	1145	0.04%	0.009%
200	15.026	14.993	15.061	VV	140	2843	0.09%	0.022%
201	15.112	15.061	15.156	PV	339	11416	0.35%	0.089%
202	15.176	15.156	15.190	VV	261	3593	0.11%	0.028%
203	15.214	15.190	15.250	VV	831	14047	0.43%	0.110%
204	15.278	15.250	15.317	VV	510	8843	0.27%	0.069%
205	15.336	15.317	15.400	PV	82	2236	0.07%	0.017%
206	15.411	15.400	15.432	VV	94	752	0.02%	0.006%
207	15.456	15.432	15.473	PV	53	624	0.02%	0.005%
208	15.507	15.473	15.554	VV	255	5436	0.17%	0.042%
209	15.562	15.554	15.567	PV	106	428	0.01%	0.003%
210	15.607	15.567	15.648	PV	1250	36863	1.13%	0.288%
211	15.662	15.648	15.677	VV	853	12780	0.39%	0.100%
212	15.698	15.677	15.746	VV	1101	22839	0.70%	0.178%
213	15.773	15.746	15.826	VV	889	16322	0.50%	0.127%
214	15.857	15.826	15.881	VV	231	5302	0.16%	0.041%
215	15.884	15.881	15.895	VV	164	892	0.03%	0.007%
216	15.917	15.895	15.928	VV	108	1689	0.05%	0.013%
217	15.937	15.928	15.950	PV	72	626	0.02%	0.005%
218	16.165	15.950	16.191	VV	2606	51331	1.57%	0.401%
219	16.212	16.191	16.235	VV	1677	24822	0.76%	0.194%
220	16.245	16.235	16.308	VV	577	10461	0.32%	0.082%
221	16.324	16.308	16.335	VV	202	1978	0.06%	0.015%
222	16.354	16.335	16.366	VV	141	1717	0.05%	0.013%
223	16.412	16.366	16.425	VV	117	2947	0.09%	0.023%
224	16.429	16.425	16.445	VV	95	740	0.02%	0.006%
225	16.455	16.445	16.473	PV	57	884	0.03%	0.007%
226	16.499	16.473	16.521	VV	216	3671	0.11%	0.029%
227	16.553	16.521	16.571	VV	427	9170	0.28%	0.072%
228	16.616	16.571	16.668	VV	1896	36097	1.11%	0.282%
229	16.705	16.668	16.786	VV	527	14020	0.43%	0.109%
230	16.885	16.786	16.927	VV	189	7539	0.23%	0.059%
231	17.054	16.927	17.097	PV	2866	58416	1.79%	0.456%
232	17.146	17.097	17.184	VV	2050	35418	1.08%	0.276%
233	17.198	17.184	17.219	VV	330	5214	0.16%	0.041%
234	17.282	17.219	17.308	VV	565	15426	0.47%	0.120%
235	17.331	17.308	17.343	VV	130	2115	0.06%	0.017%
236	17.375	17.343	17.396	VV	1002	16278	0.50%	0.127%
237	17.434	17.396	17.456	VV	2710	63123	1.93%	0.493%
238	17.477	17.456	17.521	VV	3134	64462	1.97%	0.503%
239	17.538	17.521	17.558	VV	518	9056	0.28%	0.071%
240	17.576	17.558	17.635	VV	479	12178	0.37%	0.095%
241	17.770	17.635	17.815	VV	207	9856	0.30%	0.077%
242	17.887	17.815	17.941	PV	2784	53543	1.64%	0.418%
243	17.991	17.941	18.021	VV	1448	30482	0.93%	0.238%
244	18.039	18.021	18.061	VV	293	5219	0.16%	0.041%
245	18.163	18.061	18.185	VV	281	7820	0.24%	0.061%
246	18.284	18.185	18.339	VV	2727	82357	2.52%	0.643%

					rteres			
247	18.413	18.339	18.465	VV	781	33806	1.04%	0.264%
248	18.481	18.465	18.499	VV	409	6794	0.21%	0.053%
249	18.537	18.499	18.549	VV	600	13224	0.40%	0.103%
250	18.582	18.549	18.623	VV	799	24351	0.75%	0.190%
251	18.673	18.623	18.705	VV	2154	47228	1.45%	0.369%
252	18.735	18.705	18.755	VV	1047	20465	0.63%	0.160%
253	18.786	18.755	18.818	VV	963	25839	0.79%	0.202%
254	18.849	18.818	18.868	VV	791	19411	0.59%	0.151%
255	18.965	18.868	18.991	VV	1078	56540	1.73%	0.441%
256	19.048	18.991	19.075	VV	2428	71173	2.18%	0.555%
257	19.086	19.075	19.103	VV	1275	21274	0.65%	0.166%
258	19.311	19.103	19.338	VV	2160	230591	7.06%	1.799%
259	19.413	19.338	19.438	VV	3679	150181	4.60%	1.172%
260	19.453	19.438	19.471	VV	2634	50597	1.55%	0.395%
261	19.574	19.471	19.595	VV	3461	206169	6.31%	1.609%
262	19.770	19.595	19.821	VV	4955	491349	15.04%	3.834%
263	19.929	19.821	19.973	VV	4884	380713	11.66%	2.971%
264	20.073	19.973	20.106	VV	4095	328901	10.07%	2.567%
265	20.149	20.106	20.226	VV	4857	294777	9.02%	2.300%
266	20.361	20.226	20.444	VV	3604	457972	14.02%	3.574%
267	20.464	20.444	20.515	VV	3205	128739	3.94%	1.005%
268	20.525	20.515	20.532	VV	2668	27004	0.83%	0.211%
269	20.576	20.532	20.693	VV	3207	243730	7.46%	1.902%
270	20.725	20.693	20.745	VV	1952	60321	1.85%	0.471%
271	20.755	20.745	20.791	VV	1830	48166	1.47%	0.376%
272	20.812	20.791	20.829	VV	1683	37046	1.13%	0.289%
273	20.837	20.829	20.875	VV	1635	41669	1.28%	0.325%
274	20.926	20.875	20.949	VV	1297	59547	1.82%	0.465%
275	20.975	20.949	21.011	VV	1170	40956	1.25%	0.320%
276	21.057	21.011	21.201	VBA	1281	88714	2.72%	0.692%
			Sum of corrected areas:			12814382		

Aliphatic EPH 062023.M Sat Jun 24 05:20:40 2023