

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123AL\
 Data File : FG012525.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 03:29
 Sample : 03641-36
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.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	2.601	2.633	BV	78	556	0.01%	0.002%
2	2.693	2.633	2.811	PV	7121	88342	1.52%	0.253%
3	2.867	2.811	2.904	VV	1602	17818	0.31%	0.051%
4	2.916	2.904	2.989	VV	158	4672	0.08%	0.013%
5	3.009	2.989	3.048	PV	619	7387	0.13%	0.021%
6	3.084	3.048	3.153	VV	25302	248918	4.28%	0.713%
7	3.176	3.153	3.239	VV	24077	216856	3.73%	0.621%
8	3.259	3.239	3.315	VV	2113	28751	0.49%	0.082%
9	3.332	3.315	3.388	VV	900	16732	0.29%	0.048%
10	3.398	3.388	3.422	VV	320	4905	0.08%	0.014%
11	3.448	3.422	3.469	VV	245	4553	0.08%	0.013%
12	3.488	3.469	3.502	VV	629	6331	0.11%	0.018%
13	3.519	3.502	3.528	VV	576	6545	0.11%	0.019%
14	3.551	3.528	3.615	VV	619	20346	0.35%	0.058%
15	3.621	3.615	3.630	VV	299	2143	0.04%	0.006%
16	3.642	3.630	3.703	VV	289	8171	0.14%	0.023%
17	3.712	3.703	3.720	VV	118	1026	0.02%	0.003%
18	3.737	3.720	3.771	VV	238	3766	0.06%	0.011%
19	3.791	3.771	3.805	VV	140	2302	0.04%	0.007%
20	3.820	3.805	3.855	VV	173	3342	0.06%	0.010%
21	3.861	3.855	3.869	VV	106	909	0.02%	0.003%
22	3.888	3.869	3.906	VV	394	5015	0.09%	0.014%
23	3.932	3.906	3.979	VV	431	12687	0.22%	0.036%
24	3.988	3.979	4.101	VV	361	10668	0.18%	0.031%
25	4.111	4.101	4.142	VV	113	2129	0.04%	0.006%
26	4.151	4.142	4.187	VV	98	1366	0.02%	0.004%
27	4.244	4.187	4.281	PV	1369	18172	0.31%	0.052%
28	4.289	4.281	4.300	VV	176	1677	0.03%	0.005%
29	4.334	4.300	4.349	VV	225	5511	0.09%	0.016%
30	4.378	4.349	4.399	VV	1750	20814	0.36%	0.060%
31	4.415	4.399	4.447	VV	502	7706	0.13%	0.022%

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32	4.466	4.447	4.555	VV	161	7532	0.13%	0.022%
33	4.562	4.555	4.572	VV	144	1222	0.02%	0.003%
34	4.588	4.572	4.628	VV	241	4384	0.08%	0.013%
35	4.638	4.628	4.708	VV	98	3561	0.06%	0.010%
36	4.713	4.708	4.735	VV	79	796	0.01%	0.002%
37	4.754	4.735	4.785	VV	188	2564	0.04%	0.007%
38	4.811	4.785	4.833	VV	162	3378	0.06%	0.010%
39	4.853	4.833	4.870	VV	363	4305	0.07%	0.012%
40	4.897	4.870	4.918	VV	200	4353	0.07%	0.012%
41	4.920	4.918	4.955	VV	212	2542	0.04%	0.007%
42	4.965	4.955	4.978	VV	102	970	0.02%	0.003%
43	4.998	4.978	5.018	VV	92	1250	0.02%	0.004%
44	5.037	5.018	5.109	VV	137	3865	0.07%	0.011%
45	5.123	5.109	5.151	PV	34	954	0.02%	0.003%
46	5.158	5.151	5.235	VV	128	4296	0.07%	0.012%
47	5.278	5.235	5.291	VV	145	3399	0.06%	0.010%
48	5.314	5.291	5.421	VV	793	21866	0.38%	0.063%
49	5.444	5.421	5.456	VV	248	3794	0.07%	0.011%
50	5.461	5.456	5.501	VV	184	3763	0.06%	0.011%
51	5.506	5.501	5.535	VV	151	2771	0.05%	0.008%
52	5.547	5.535	5.567	VV	148	2444	0.04%	0.007%
53	5.595	5.567	5.601	VV	235	3958	0.07%	0.011%
54	5.619	5.601	5.700	VV	397	14648	0.25%	0.042%
55	5.719	5.700	5.803	VV	233	9639	0.17%	0.028%
56	5.825	5.803	5.845	VV	177	3131	0.05%	0.009%
57	5.854	5.845	5.862	VV	67	560	0.01%	0.002%
58	5.882	5.862	5.906	VV	76	1653	0.03%	0.005%
59	5.934	5.906	5.961	VV	97	1913	0.03%	0.005%
60	5.965	5.961	6.015	VV	102	1249	0.02%	0.004%
61	6.035	6.015	6.058	VV	84	1117	0.02%	0.003%
62	6.092	6.058	6.109	PV	124	2542	0.04%	0.007%
63	6.147	6.109	6.175	VV	497	9057	0.16%	0.026%
64	6.188	6.175	6.201	VV	375	4876	0.08%	0.014%
65	6.217	6.201	6.237	VV	475	8001	0.14%	0.023%
66	6.254	6.237	6.266	VV	648	8005	0.14%	0.023%
67	6.277	6.266	6.338	VV	587	15967	0.27%	0.046%
68	6.357	6.338	6.378	VV	272	5768	0.10%	0.017%
69	6.404	6.378	6.457	VV	393	11673	0.20%	0.033%
70	6.480	6.457	6.538	VV	564	13366	0.23%	0.038%
71	6.554	6.538	6.624	VV	200	7187	0.12%	0.021%
72	6.663	6.624	6.729	VV	540	12174	0.21%	0.035%
73	6.737	6.729	6.764	VV	83	925	0.02%	0.003%
74	6.826	6.764	6.839	PV	383	6729	0.12%	0.019%
75	6.847	6.839	6.872	VV	279	3279	0.06%	0.009%
76	6.910	6.872	6.928	VV	565	7315	0.13%	0.021%
77	7.264	7.261	7.295	VV	741	12949	0.22%	0.037%
78	7.307	7.295	7.375	VV	763	27915	0.48%	0.080%
79	7.386	7.375	7.395	VV	485	5375	0.09%	0.015%

80	7.419	7.395	7.440	VV	620	15104	0.26%	0.043%
81	7.455	7.440	7.464	VV	631	8745	0.15%	0.025%
82	7.489	7.464	7.509	VV	2171	35042	0.60%	0.100%
83	7.519	7.509	7.582	VV	1160	27808	0.48%	0.080%
84	7.640	7.582	7.665	VV	1383	32124	0.55%	0.092%
85	7.677	7.665	7.740	VV	696	17498	0.30%	0.050%
86	7.757	7.740	7.794	VV	477	10120	0.17%	0.029%
87	8.050	8.042	8.190	VV	1572	102636	1.77%	0.294%
88	8.249	8.190	8.297	VV	1504	63942	1.10%	0.183%
89	8.312	8.297	8.327	VV	889	14567	0.25%	0.042%
90	8.341	8.327	8.404	VV	945	27917	0.48%	0.080%
91	8.419	8.404	8.460	VV	484	12881	0.22%	0.037%
92	8.498	8.460	8.545	VV	421	15778	0.27%	0.045%
93	8.554	8.545	8.562	VV	249	2325	0.04%	0.007%
94	8.584	8.562	8.620	VV	263	7641	0.13%	0.022%
95	8.633	8.620	8.654	VV	260	4174	0.07%	0.012%
96	8.688	8.654	8.705	VV	435	9665	0.17%	0.028%
97	8.727	8.705	8.778	VV	493	16084	0.28%	0.046%
98	8.796	8.778	8.822	VV	375	8198	0.14%	0.023%
99	8.832	8.822	8.879	VV	261	7771	0.13%	0.022%
100	8.889	8.879	8.940	VV	210	5809	0.10%	0.017%
101	8.952	8.940	8.971	VV	177	2853	0.05%	0.008%
102	8.995	8.971	9.020	VV	169	4098	0.07%	0.012%
103	9.043	9.020	9.098	VV	365	10671	0.18%	0.031%
104	9.120	9.098	9.148	VV	449	7295	0.13%	0.021%
105	9.154	9.148	9.178	VV	145	2125	0.04%	0.006%
106	9.183	9.178	9.211	VV	140	1841	0.03%	0.005%
107	9.278	9.211	9.361	VV	708	19416	0.33%	0.056%
108	9.394	9.361	9.437	VV	102	2470	0.04%	0.007%
109	9.461	9.437	9.491	PV	162	2648	0.05%	0.008%
110	9.509	9.491	9.532	VV	165	2216	0.04%	0.006%
111	9.603	9.532	9.631	VV	221	7771	0.13%	0.022%
112	9.712	9.631	9.730	VV	278	7700	0.13%	0.022%
113	9.768	9.730	9.801	VV	526	15820	0.27%	0.045%
114	9.818	9.801	9.848	VV	707	15171	0.26%	0.043%
115	9.857	9.848	9.905	VV	621	12303	0.21%	0.035%
116	9.931	9.905	9.945	VV	358	7226	0.12%	0.021%
117	9.960	9.945	9.980	VV	382	5670	0.10%	0.016%
118	9.994	9.980	10.030	VV	226	3231	0.06%	0.009%
119	10.080	10.030	10.101	VV	398	7418	0.13%	0.021%
120	10.126	10.101	10.184	VV	2263	41534	0.71%	0.119%
121	10.205	10.184	10.288	VV	736	21099	0.36%	0.060%
122	10.305	10.288	10.344	VV	233	4201	0.07%	0.012%
123	10.370	10.344	10.411	VV	102	2629	0.05%	0.008%
124	10.428	10.411	10.457	PV	244	4875	0.08%	0.014%
125	10.494	10.457	10.521	VV	1142	16157	0.28%	0.046%
126	10.564	10.521	10.592	VV	1098	17976	0.31%	0.051%

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127	10.656	10.592	10.701	VV	543	11608	0.20%	0.033%
128	10.723	10.701	10.736	PV	246	2313	0.04%	0.007%
129	10.759	10.736	10.776	VV	213	2936	0.05%	0.008%
130	10.805	10.776	10.818	VV	147	2195	0.04%	0.006%
131	10.884	10.818	10.948	VV	541645	5814744	100.00%	16.646%
132	10.960	10.948	11.000	VV	1263	23844	0.41%	0.068%
133	11.040	11.000	11.060	VV	1002	22281	0.38%	0.064%
134	11.075	11.060	11.090	VV	712	10208	0.18%	0.029%
135	11.107	11.090	11.148	VV	1044	17569	0.30%	0.050%
136	11.167	11.148	11.201	VV	420	7499	0.13%	0.021%
137	11.225	11.201	11.254	VV	625	11259	0.19%	0.032%
138	11.285	11.254	11.302	VV	288	6150	0.11%	0.018%
139	11.324	11.302	11.381	VV	467	10668	0.18%	0.031%
140	11.402	11.381	11.435	VV	485	9374	0.16%	0.027%
141	11.439	11.435	11.448	VV	304	2024	0.03%	0.006%
142	11.485	11.448	11.538	VV	3296	54111	0.93%	0.155%
143	11.556	11.538	11.585	VV	345	8410	0.14%	0.024%
144	11.628	11.585	11.659	VV	630	17640	0.30%	0.051%
145	11.689	11.659	11.762	VV	1258	32701	0.56%	0.094%
146	11.815	11.762	11.847	VV	1534	35680	0.61%	0.102%
147	11.875	11.847	11.917	VV	1123	29835	0.51%	0.085%
148	11.943	11.917	12.005	VV	8266	122975	2.11%	0.352%
149	12.030	12.005	12.065	VV	3583	54447	0.94%	0.156%
150	12.089	12.065	12.115	VV	715	14837	0.26%	0.042%
151	12.138	12.115	12.149	VV	568	8930	0.15%	0.026%
152	12.173	12.149	12.218	VV	1490	29440	0.51%	0.084%
153	12.241	12.218	12.284	VV	7549	106489	1.83%	0.305%
154	12.321	12.284	12.395	VV	359641	4300498	73.96%	12.311%
155	12.413	12.395	12.461	VV	954	25736	0.44%	0.074%
156	12.487	12.461	12.507	VV	732	13689	0.24%	0.039%
157	12.541	12.507	12.593	VV	1404	35347	0.61%	0.101%
158	12.643	12.593	12.680	VV	1651	35286	0.61%	0.101%
159	12.704	12.680	12.735	VV	1169	21581	0.37%	0.062%
160	12.751	12.735	12.798	VV	456	8229	0.14%	0.024%
161	12.835	12.798	12.853	VV	1648	30352	0.52%	0.087%
162	12.869	12.853	12.884	VV	1730	24534	0.42%	0.070%
163	12.907	12.884	12.923	VV	3665	53787	0.93%	0.154%
164	12.939	12.923	12.970	VV	3559	58885	1.01%	0.169%
165	12.984	12.970	13.000	VV	1125	17385	0.30%	0.050%
166	13.019	13.000	13.046	VV	1294	23645	0.41%	0.068%
167	13.072	13.046	13.097	VV	1801	30028	0.52%	0.086%
168	13.110	13.097	13.137	VV	1032	17336	0.30%	0.050%
169	13.154	13.137	13.181	VV	626	11101	0.19%	0.032%
170	13.188	13.181	13.202	VV	422	4415	0.08%	0.013%
171	13.222	13.202	13.255	VV	693	10790	0.19%	0.031%
172	13.321	13.255	13.351	PV	965	19851	0.34%	0.057%
173	13.365	13.351	13.392	VV	405	4407	0.08%	0.013%
174	13.435	13.392	13.479	PV	1446	26445	0.45%	0.076%

175	13.508	13.479	13.548	VV	rteres 1378	35223	0.61%	0.101%
176	13.564	13.548	13.610	VV	977	29150	0.50%	0.083%
177	13.636	13.610	13.661	VV	2901	47371	0.81%	0.136%
178	13.672	13.661	13.688	VV	739	9666	0.17%	0.028%
179	13.729	13.688	13.744	VV	729	19361	0.33%	0.055%
180	13.759	13.744	13.791	VV	783	16640	0.29%	0.048%
181	13.815	13.791	13.861	VV	1279	28147	0.48%	0.081%
182	13.872	13.861	13.898	VV	416	7781	0.13%	0.022%
183	13.918	13.898	13.958	VV	458	10326	0.18%	0.030%
184	13.965	13.958	13.981	VV	158	1633	0.03%	0.005%
185	14.015	13.981	14.041	VV	1786	26094	0.45%	0.075%
186	14.157	14.041	14.203	VV	12520	312393	5.37%	0.894%
187	14.223	14.203	14.267	VV	4335	76286	1.31%	0.218%
188	14.285	14.267	14.301	VV	942	15844	0.27%	0.045%
189	14.318	14.301	14.408	VV	1135	35037	0.60%	0.100%
190	14.439	14.408	14.455	VV	264	4293	0.07%	0.012%
191	14.481	14.455	14.541	VV	507	12852	0.22%	0.037%
192	14.611	14.541	14.676	PV	4926	190269	3.27%	0.545%
193	14.697	14.676	14.735	VV	2522	47197	0.81%	0.135%
194	14.767	14.735	14.791	VV	3219	53590	0.92%	0.153%
195	14.809	14.791	14.831	VV	1093	21178	0.36%	0.061%
196	14.844	14.831	14.923	VV	796	22384	0.38%	0.064%
197	14.965	14.923	15.058	VV	549	25688	0.44%	0.074%
198	15.079	15.058	15.099	VV	146	2673	0.05%	0.008%
199	15.150	15.099	15.175	PV	383	9647	0.17%	0.028%
200	15.200	15.175	15.238	VV	2187	32238	0.55%	0.092%
201	15.263	15.238	15.302	VV	998	16830	0.29%	0.048%
202	15.330	15.302	15.363	VV	500	9583	0.16%	0.027%
203	15.413	15.363	15.427	PV	197	3570	0.06%	0.010%
204	15.500	15.427	15.535	VV	417	12766	0.22%	0.037%
205	15.570	15.535	15.598	VV	1125	20900	0.36%	0.060%
206	15.650	15.598	15.660	VV	1127	27159	0.47%	0.078%
207	15.698	15.660	15.808	VV	4822	197480	3.40%	0.565%
208	15.834	15.808	15.898	VV	896	26722	0.46%	0.076%
209	15.910	15.898	15.937	VV	187	2669	0.05%	0.008%
210	15.976	15.937	15.991	PV	626	9677	0.17%	0.028%
211	16.028	15.991	16.063	VV	2958	66736	1.15%	0.191%
212	16.091	16.063	16.126	VV	2325	59532	1.02%	0.170%
213	16.150	16.126	16.174	VV	4162	66244	1.14%	0.190%
214	16.196	16.174	16.211	VV	1696	27873	0.48%	0.080%
215	16.228	16.211	16.275	VV	1906	34933	0.60%	0.100%
216	16.335	16.275	16.405	VV	383	18755	0.32%	0.054%
217	16.486	16.405	16.525	VV	622	20477	0.35%	0.059%
218	16.599	16.525	16.651	VV	4488	84487	1.45%	0.242%
219	16.691	16.651	16.729	VV	4510	79739	1.37%	0.228%
220	16.748	16.729	16.771	VV	292	5342	0.09%	0.015%
221	16.809	16.771	16.847	VV	271	7007	0.12%	0.020%

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222	16.878	16.847	16.899	PV	255	4071	0.07%	0.012%
223	16.998	16.899	17.010	PV	947	18626	0.32%	0.053%
224	17.038	17.010	17.088	VV	5125	81525	1.40%	0.233%
225	17.130	17.088	17.164	VV	5445	86607	1.49%	0.248%
226	17.181	17.164	17.199	VV	716	10202	0.18%	0.029%
227	17.265	17.199	17.278	VV	1020	27623	0.48%	0.079%
228	17.308	17.278	17.338	VV	7200	117962	2.03%	0.338%
229	17.360	17.338	17.398	VV	1746	33342	0.57%	0.095%
230	17.463	17.398	17.513	VV	7033	158683	2.73%	0.454%
231	17.524	17.513	17.540	VV	1186	17894	0.31%	0.051%
232	17.557	17.540	17.602	VV	1107	24613	0.42%	0.070%
233	17.678	17.602	17.698	VV	234	9819	0.17%	0.028%
234	17.742	17.698	17.790	VV	931	28804	0.50%	0.082%
235	17.881	17.790	17.916	PV	15510	319263	5.49%	0.914%
236	17.938	17.916	17.956	VV	5346	79586	1.37%	0.228%
237	17.974	17.956	18.005	VV	4466	69624	1.20%	0.199%
238	18.026	18.005	18.045	VV	848	15549	0.27%	0.045%
239	18.067	18.045	18.082	VV	525	10387	0.18%	0.030%
240	18.141	18.082	18.165	VV	976	31525	0.54%	0.090%
241	18.271	18.165	18.320	VV	7606	198509	3.41%	0.568%
242	18.431	18.320	18.495	VV	20168	533571	9.18%	1.528%
243	18.525	18.495	18.536	VV	2873	65588	1.13%	0.188%
244	18.568	18.536	18.617	VV	3411	142921	2.46%	0.409%
245	18.656	18.617	18.695	VV	8911	211545	3.64%	0.606%
246	18.721	18.695	18.743	VV	4735	107406	1.85%	0.307%
247	18.769	18.743	18.802	VV	4896	137282	2.36%	0.393%
248	18.833	18.802	18.854	VV	4059	113475	1.95%	0.325%
249	18.947	18.854	18.985	VV	27399	713777	12.28%	2.043%
250	19.031	18.985	19.072	VV	9792	342222	5.89%	0.980%
251	19.279	19.072	19.292	VV	8074	827414	14.23%	2.369%
252	19.310	19.292	19.328	VV	7798	166225	2.86%	0.476%
253	19.398	19.328	19.408	VV	13312	445640	7.66%	1.276%
254	19.438	19.408	19.482	VV	36907	908741	15.63%	2.602%
255	19.559	19.482	19.581	VV	11647	595590	10.24%	1.705%
256	19.755	19.581	19.815	VV	15496	1677708	28.85%	4.803%
257	19.826	19.815	19.842	VV	12115	194710	3.35%	0.557%
258	19.915	19.842	19.966	VV	44305	1531538	26.34%	4.384%
259	20.038	19.966	20.086	VV	12413	881477	15.16%	2.523%
260	20.131	20.086	20.174	VV	14615	664319	11.42%	1.902%
261	20.306	20.174	20.398	VV	12638	1552634	26.70%	4.445%
262	20.449	20.398	20.519	VV	37362	1370838	23.58%	3.924%
263	20.556	20.519	20.658	VV	10820	773273	13.30%	2.214%
264	20.674	20.658	20.742	VV	8289	404273	6.95%	1.157%
265	20.750	20.742	20.763	VV	7739	98152	1.69%	0.281%
266	20.774	20.763	20.815	VV	7595	227754	3.92%	0.652%
267	20.839	20.815	20.878	VV	7177	268768	4.62%	0.769%
268	20.940	20.878	20.995	VV	6910	472172	8.12%	1.352%
269	21.080	20.995	21.161	VV	30690	1309590	22.52%	3.749%

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270	21.193	21.161	21.332	VV	4934	455489	7.83%	1.304%
271	21.346	21.332	21.437	VV	3878	218158	3.75%	0.625%
272	21.465	21.437	21.495	VV	2866	98200	1.69%	0.281%
273	21.588	21.495	21.708	VV	3016	282976	4.87%	0.810%
274	21.834	21.708	21.938	VV	21330	843754	14.51%	2.415%
275	22.074	21.938	22.101	PBA	537	57334	0.99%	0.164%

Sum of corrected areas: 34930999

Aliphatic EPH 071423.M Fri Jul 21 06:53:57 2023