

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123124AL\
Data File : FG015042.D
Signal(s) : FID1A.ch
Acq On : 31 Dec 2024 10:04
Sample : P5386-05DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 122024.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	3.290	3.222	3.315	BV	100	1697	0.05%	0.004%
2	3.321	3.315	3.337	VV	70	766	0.02%	0.002%
3	3.353	3.337	3.378	VV	84	1496	0.04%	0.004%
4	3.400	3.378	3.412	PV	123	1537	0.04%	0.004%
5	3.418	3.412	3.426	VV	64	459	0.01%	0.001%
6	3.433	3.426	3.473	VV	104	1825	0.05%	0.005%
7	3.483	3.473	3.511	VV	82	1594	0.05%	0.004%
8	3.524	3.511	3.568	VV	110	2499	0.07%	0.007%
9	3.611	3.568	3.623	VV	127	2814	0.08%	0.007%
10	3.642	3.623	3.655	VV	142	1756	0.05%	0.005%
11	3.659	3.655	3.674	VV	132	986	0.03%	0.003%
12	3.684	3.674	3.724	VV	122	2326	0.07%	0.006%
13	3.738	3.724	3.751	VV	103	1315	0.04%	0.003%
14	3.768	3.751	3.808	VV	544	6187	0.18%	0.016%
15	3.822	3.808	3.868	PV	82	2005	0.06%	0.005%
16	3.885	3.868	3.925	VV	441	6105	0.18%	0.016%
17	3.934	3.925	3.961	VV	90	1118	0.03%	0.003%
18	3.975	3.961	4.042	VV	133	2375	0.07%	0.006%
19	4.121	4.042	4.148	VV	155	4644	0.13%	0.012%
20	4.165	4.148	4.230	VV	126	3613	0.10%	0.009%
21	4.264	4.230	4.282	VV	162	3154	0.09%	0.008%
22	4.295	4.282	4.316	VV	175	2188	0.06%	0.006%
23	4.324	4.316	4.332	VV	80	727	0.02%	0.002%
24	4.356	4.332	4.402	VV	122	3366	0.10%	0.009%
25	4.414	4.402	4.441	VV	94	1580	0.05%	0.004%
26	4.456	4.441	4.478	VV	138	2097	0.06%	0.005%
27	4.491	4.478	4.517	VV	106	2246	0.07%	0.006%
28	4.549	4.517	4.616	VV	283	7690	0.22%	0.020%
29	4.627	4.616	4.649	VV	109	1600	0.05%	0.004%
30	4.672	4.649	4.708	VV	170	3307	0.10%	0.009%
31	4.740	4.708	4.785	VV	168	4719	0.14%	0.012%
32	4.792	4.785	4.816	VV	148	1930	0.06%	0.005%
33	4.832	4.816	4.872	VV	232	3588	0.10%	0.009%
34	4.917	4.872	4.935	VV	138	3924	0.11%	0.010%
35	4.964	4.935	4.979	VV	134	2910	0.08%	0.008%
36	4.984	4.979	4.992	VV	125	798	0.02%	0.002%

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37	5.063	4.992	5.096	VV	179	6240	0.18%	0.016%
38	5.109	5.096	5.145	VV	84	1732	0.05%	0.005%
39	5.174	5.145	5.200	VV	87	2092	0.06%	0.005%
40	5.253	5.200	5.295	VV	395	7443	0.22%	0.020%
41	5.327	5.295	5.434	VV	121	4913	0.14%	0.013%
42	5.451	5.434	5.482	VV	107	1653	0.05%	0.004%
43	5.499	5.482	5.530	VV	143	2240	0.06%	0.006%
44	5.556	5.530	5.608	PV	71	2486	0.07%	0.007%
45	5.616	5.608	5.662	VV	103	2066	0.06%	0.005%
46	5.691	5.662	5.725	VV	119	3222	0.09%	0.008%
47	5.735	5.725	5.778	VV	144	2378	0.07%	0.006%
48	5.830	5.778	5.855	VV	102	2844	0.08%	0.007%
49	5.877	5.855	5.923	VV	98	2758	0.08%	0.007%
50	5.992	5.923	6.055	VV	72	3141	0.09%	0.008%
51	6.072	6.055	6.153	VV	72	2374	0.07%	0.006%
52	6.172	6.153	6.201	VV	76	1306	0.04%	0.003%
53	6.221	6.201	6.245	PV	97	1574	0.05%	0.004%
54	6.261	6.245	6.342	VV	137	4813	0.14%	0.013%
55	6.369	6.342	6.425	VV	212	5572	0.16%	0.015%
56	6.441	6.425	6.482	VV	161	3413	0.10%	0.009%
57	6.511	6.482	6.617	VV	158	7193	0.21%	0.019%
58	6.635	6.617	6.705	VV	115	3933	0.11%	0.010%
59	6.727	6.705	6.795	VV	2788	30787	0.89%	0.081%
60	6.811	6.795	6.865	VV	109	2979	0.09%	0.008%
61	6.882	6.865	6.939	VV	173	3907	0.11%	0.010%
62	6.960	6.939	7.038	VV	66	2628	0.08%	0.007%
63	7.064	7.038	7.115	PV	91	1761	0.05%	0.005%
64	7.136	7.115	7.168	PV	92	1693	0.05%	0.004%
65	7.192	7.168	7.212	VV	135	2281	0.07%	0.006%
66	7.244	7.212	7.272	VV	139	4485	0.13%	0.012%
67	7.300	7.272	7.332	VV	210	4927	0.14%	0.013%
68	7.356	7.332	7.426	VV	223	7452	0.22%	0.020%
69	7.451	7.426	7.502	VV	157	3896	0.11%	0.010%
70	7.535	7.502	7.608	VV	300	7241	0.21%	0.019%
71	7.678	7.608	7.732	VV	535	11578	0.34%	0.030%
72	7.769	7.732	7.789	VV	157	3775	0.11%	0.010%
73	7.850	7.789	7.888	VV	181	7057	0.20%	0.019%
74	7.899	7.888	7.911	VV	105	1168	0.03%	0.003%
75	7.947	7.911	8.034	VV	275	13262	0.38%	0.035%
76	8.056	8.034	8.079	VV	237	4655	0.14%	0.012%
77	8.112	8.079	8.132	VV	372	7622	0.22%	0.020%
78	8.163	8.132	8.188	VV	325	8051	0.23%	0.021%
79	8.254	8.188	8.275	VV	758	17607	0.51%	0.046%
80	8.311	8.275	8.342	VV	1154	22320	0.65%	0.059%
81	8.386	8.342	8.422	VV	430	18017	0.52%	0.047%
82	8.471	8.422	8.495	VV	558	19238	0.56%	0.050%
83	8.564	8.495	8.604	VV	1921	46719	1.36%	0.123%
84	8.647	8.604	8.669	VV	719	22011	0.64%	0.058%
85	8.722	8.669	8.778	VV	1447	55268	1.60%	0.145%
86	8.818	8.778	8.835	VV	805	24436	0.71%	0.064%
87	8.866	8.835	8.935	VV	11953	161854	4.70%	0.424%
88	8.955	8.935	9.002	VV	1090	37409	1.09%	0.098%
89	9.022	9.002	9.043	VV	1742	31099	0.90%	0.082%

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90	9.087	9.043	9.168	VV	1559	84708	2.46%	0.222%
91	9.223	9.168	9.275	VV	1264	73274	2.13%	0.192%
92	9.318	9.275	9.342	VV	1623	57360	1.66%	0.150%
93	9.359	9.342	9.380	VV	1611	33204	0.96%	0.087%
94	9.412	9.380	9.435	VV	1870	51691	1.50%	0.136%
95	9.451	9.435	9.468	VV	1677	32890	0.95%	0.086%
96	9.483	9.468	9.508	VV	1767	39238	1.14%	0.103%
97	9.533	9.508	9.560	VV	1674	49277	1.43%	0.129%
98	9.605	9.560	9.628	VV	1894	70593	2.05%	0.185%
99	9.703	9.628	9.742	VV	2222	132758	3.85%	0.348%
100	9.783	9.742	9.825	VV	3494	125050	3.63%	0.328%
101	9.864	9.825	9.892	VV	2455	92821	2.69%	0.243%
102	9.955	9.892	10.002	VV	2975	170858	4.96%	0.448%
103	10.051	10.002	10.073	VV	2883	117542	3.41%	0.308%
104	10.141	10.073	10.162	VV	3500	167180	4.85%	0.438%
105	10.181	10.162	10.205	VV	4233	97055	2.82%	0.255%
106	10.280	10.205	10.298	VV	4351	222233	6.45%	0.583%
107	10.450	10.298	10.468	VV	4925	454806	13.20%	1.193%
108	10.571	10.468	10.592	VV	6496	406575	11.80%	1.066%
109	10.613	10.592	10.635	VV	6287	158861	4.61%	0.417%
110	10.657	10.635	10.675	VV	6439	154286	4.48%	0.405%
111	10.718	10.675	10.742	VV	7458	273207	7.93%	0.716%
112	10.771	10.742	10.788	VV	7044	191184	5.55%	0.501%
113	10.853	10.788	10.882	VV	8606	432938	12.56%	1.135%
114	10.995	10.882	11.019	VV	10658	755297	21.92%	1.981%
115	11.042	11.019	11.099	VV	10039	468029	13.58%	1.227%
116	11.162	11.099	11.181	VV	11087	507963	14.74%	1.332%
117	11.200	11.181	11.222	VV	11073	260474	7.56%	0.683%
118	11.240	11.222	11.265	VV	11731	286899	8.32%	0.752%
119	11.340	11.265	11.365	VV	12117	689442	20.00%	1.808%
120	11.409	11.365	11.445	VV	13611	607747	17.63%	1.594%
121	11.460	11.445	11.485	VV	13467	315073	9.14%	0.826%
122	11.509	11.485	11.539	VV	13082	420506	12.20%	1.103%
123	11.631	11.539	11.682	VV	14220	1145152	33.23%	3.003%
124	11.719	11.682	11.772	VV	15692	769170	22.32%	2.017%
125	11.785	11.772	11.805	VV	13790	273377	7.93%	0.717%
126	11.819	11.805	11.842	VV	14129	309992	8.99%	0.813%
127	11.871	11.842	11.895	VV	14065	437903	12.71%	1.148%
128	11.926	11.895	11.972	VV	15811	674003	19.56%	1.767%
129	12.000	11.972	12.065	VV	15153	827939	24.02%	2.171%
130	12.125	12.065	12.228	VV	15982	1506369	43.71%	3.950%
131	12.246	12.228	12.260	VV	15613	290194	8.42%	0.761%
132	12.283	12.260	12.358	VV	16220	888626	25.78%	2.330%
133	12.424	12.358	12.481	VV	15329	1087990	31.57%	2.853%
134	12.518	12.481	12.538	VV	15259	509752	14.79%	1.337%
135	12.559	12.538	12.592	VV	15165	476836	13.84%	1.250%
136	12.611	12.592	12.652	VV	15456	532068	15.44%	1.395%
137	12.697	12.652	12.758	VV	15049	928138	26.93%	2.434%
138	12.802	12.758	12.835	VV	14492	646514	18.76%	1.695%
139	12.875	12.835	12.925	VV	13978	739854	21.47%	1.940%
140	12.944	12.925	13.028	VV	14276	827202	24.00%	2.169%
141	13.051	13.028	13.078	VV	13734	399460	11.59%	1.048%

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142	13.088	13.078	13.128	VV	13401	385048	11.17%	1.010%
143	13.151	13.128	13.249	VV	12469	878405	25.49%	2.303%
144	13.271	13.249	13.352	VV	12271	720451	20.90%	1.889%
145	13.390	13.352	13.582	VV	173591	3446483	100.00%	9.038%
146	13.603	13.582	13.705	VV	10488	731691	21.23%	1.919%
147	13.723	13.705	13.758	VV	9944	301133	8.74%	0.790%
148	13.774	13.758	13.808	VV	9169	271690	7.88%	0.712%
149	13.822	13.808	13.900	VV	9050	477623	13.86%	1.252%
150	13.923	13.900	13.972	VV	8604	352619	10.23%	0.925%
151	13.983	13.972	14.028	VV	8195	265447	7.70%	0.696%
152	14.057	14.028	14.120	VV	7631	403118	11.70%	1.057%
153	14.144	14.120	14.185	VV	7285	267583	7.76%	0.702%
154	14.199	14.185	14.258	VV	6761	279488	8.11%	0.733%
155	14.284	14.258	14.345	VV	6085	308324	8.95%	0.809%
156	14.366	14.345	14.438	VV	5803	310624	9.01%	0.815%
157	14.451	14.438	14.528	VV	5440	270698	7.85%	0.710%
158	14.546	14.528	14.692	VV	5161	428984	12.45%	1.125%
159	14.711	14.692	14.758	VV	3902	145193	4.21%	0.381%
160	14.774	14.758	14.822	VV	3512	130093	3.77%	0.341%
161	14.840	14.822	14.945	VV	3405	222907	6.47%	0.585%
162	14.956	14.945	15.025	VV	2785	125072	3.63%	0.328%
163	15.040	15.025	15.072	VV	2664	67552	1.96%	0.177%
164	15.091	15.072	15.188	VV	2312	140870	4.09%	0.369%
165	15.213	15.188	15.233	VV	1907	47795	1.39%	0.125%
166	15.253	15.233	15.278	VV	2007	48723	1.41%	0.128%
167	15.304	15.278	15.348	VV	2283	73429	2.13%	0.193%
168	15.361	15.348	15.469	VV	1577	89298	2.59%	0.234%
169	15.485	15.469	15.657	VV	1073	98132	2.85%	0.257%
170	15.682	15.657	15.747	VV	699	35511	1.03%	0.093%
171	15.777	15.747	15.808	VV	1402	30263	0.88%	0.079%
172	15.835	15.808	15.922	VV	732	33783	0.98%	0.089%
173	15.937	15.922	15.975	VV	422	11764	0.34%	0.031%
174	15.994	15.975	16.035	VV	362	11695	0.34%	0.031%
175	16.053	16.035	16.072	VV	369	6530	0.19%	0.017%
176	16.085	16.072	16.168	VV	305	16166	0.47%	0.042%
177	16.179	16.168	16.218	VV	292	6795	0.20%	0.018%
178	16.280	16.218	16.305	VV	797	18466	0.54%	0.048%
179	16.321	16.305	16.374	VV	468	11602	0.34%	0.030%
180	16.401	16.374	16.438	VV	214	6355	0.18%	0.017%
181	16.480	16.438	16.555	VV	243	7418	0.22%	0.019%
182	16.589	16.555	16.608	VV	149	2813	0.08%	0.007%
183	16.649	16.608	16.702	VV	159	3940	0.11%	0.010%
184	16.765	16.702	16.822	PV	1061	21479	0.62%	0.056%
185	16.850	16.822	16.892	VV	182	3397	0.10%	0.009%
186	16.934	16.892	16.961	PV	209	4250	0.12%	0.011%
187	16.995	16.961	17.022	VV	733	10721	0.31%	0.028%
188	17.058	17.022	17.088	VV	250	5588	0.16%	0.015%
189	17.231	17.088	17.305	VV	1948	35196	1.02%	0.092%
190	17.348	17.305	17.373	PV	113	2369	0.07%	0.006%
191	17.429	17.373	17.454	VV	618	9698	0.28%	0.025%
192	17.482	17.454	17.539	VV	359	9273	0.27%	0.024%
193	17.684	17.539	17.729	VV	3412	51675	1.50%	0.136%
194	17.798	17.729	17.838	PV	211	4585	0.13%	0.012%

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195	17.908	17.838	17.934	VV	359	7723	0.22%	0.020%
196	17.974	17.934	18.000	VV	176	4837	0.14%	0.013%
197	18.022	18.000	18.035	PV	109	1082	0.03%	0.003%
198	18.122	18.035	18.210	VV	4180	63997	1.86%	0.168%
199	18.268	18.210	18.362	PV	690	20181	0.59%	0.053%
200	18.397	18.362	18.425	VV	175	3479	0.10%	0.009%
201	18.470	18.425	18.492	PV	205	4226	0.12%	0.011%
202	18.545	18.492	18.602	VV	4856	81669	2.37%	0.214%
203	18.634	18.602	18.672	VV	971	15313	0.44%	0.040%
204	18.808	18.672	18.832	VV	339	11323	0.33%	0.030%
205	18.857	18.832	18.876	VV	189	3058	0.09%	0.008%
206	18.957	18.876	19.025	PV	4985	86144	2.50%	0.226%
207	19.059	19.025	19.078	PV	383	6385	0.19%	0.017%
208	19.107	19.078	19.128	VV	308	6647	0.19%	0.017%
209	19.216	19.128	19.235	VV	447	12644	0.37%	0.033%
210	19.256	19.235	19.275	VV	336	6966	0.20%	0.018%
211	19.355	19.275	19.409	VV	4376	84210	2.44%	0.221%
212	19.605	19.409	19.627	VV	537	37310	1.08%	0.098%
213	19.742	19.627	19.800	VV	4352	103466	3.00%	0.271%
214	19.902	19.800	19.928	VV	1271	58384	1.69%	0.153%
215	19.981	19.928	20.008	VV	1113	49005	1.42%	0.129%
216	20.118	20.008	20.152	VV	3917	138771	4.03%	0.364%
217	20.274	20.152	20.297	VV	2406	156942	4.55%	0.412%
218	20.484	20.297	20.515	VV	4680	324119	9.40%	0.850%
219	20.758	20.515	20.825	VV	4733	667068	19.36%	1.749%
220	20.844	20.825	20.882	VV	4981	142987	4.15%	0.375%
221	21.031	20.882	21.062	VV	4216	407523	11.82%	1.069%
222	21.140	21.062	21.159	VV	3994	230171	6.68%	0.604%
223	21.233	21.159	21.312	VV	4820	375417	10.89%	0.984%
224	21.446	21.312	21.538	VV	3414	453701	13.16%	1.190%
225	21.565	21.538	21.608	VV	2871	119125	3.46%	0.312%
226	21.669	21.608	21.787	VV	3046	273175	7.93%	0.716%
227	21.811	21.787	21.922	VV	1981	144239	4.19%	0.378%
228	22.172	21.922	22.212	VV	1748	249179	7.23%	0.653%
229	22.231	22.212	22.322	VV	1235	60697	1.76%	0.159%
230	22.364	22.322	22.452	VBA	602	46354	1.34%	0.122%

Sum of corrected areas: 38134402

Aliphatic EPH 122024.M Wed Jan 01 02:39:29 2025