

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090624AL\
Data File : FC067062.D
Signal(s) : FID1A.ch
Acq On : 06 Sep 2024 16:01
Sample : P3856-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.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	3.218	3.205	3.235	BV	49	286	0.01%	0.001%
2	3.320	3.305	3.355	VV	46	1363	0.04%	0.005%
3	3.379	3.355	3.418	VV	123	2931	0.08%	0.012%
4	3.428	3.418	3.438	VV	147	1053	0.03%	0.004%
5	3.448	3.438	3.505	VV	156	3945	0.11%	0.016%
6	3.508	3.505	3.523	VV	138	782	0.02%	0.003%
7	3.542	3.523	3.555	PV	247	2483	0.07%	0.010%
8	3.567	3.555	3.582	VV	169	1702	0.05%	0.007%
9	3.600	3.582	3.627	VV	141	2497	0.07%	0.010%
10	3.645	3.627	3.694	VV	160	4231	0.12%	0.017%
11	3.705	3.694	3.738	VV	93	2100	0.06%	0.008%
12	3.746	3.738	3.805	VV	123	3587	0.10%	0.014%
13	3.828	3.805	3.858	PV	119	2356	0.07%	0.009%
14	3.867	3.858	3.875	VV	73	828	0.02%	0.003%
15	3.959	3.875	4.029	VV	753	22402	0.63%	0.089%
16	4.035	4.029	4.049	VV	260	2099	0.06%	0.008%
17	4.058	4.049	4.068	VV	187	1753	0.05%	0.007%
18	4.071	4.068	4.099	VV	174	2456	0.07%	0.010%
19	4.118	4.099	4.128	VV	401	4837	0.14%	0.019%
20	4.136	4.128	4.188	VV	450	9893	0.28%	0.040%
21	4.195	4.188	4.241	VV	280	5670	0.16%	0.023%
22	4.259	4.241	4.281	VV	175	3470	0.10%	0.014%
23	4.343	4.281	4.360	VV	439	11188	0.31%	0.045%
24	4.392	4.360	4.429	VV	390	11127	0.31%	0.044%
25	4.441	4.429	4.458	VV	299	3688	0.10%	0.015%
26	4.464	4.458	4.474	VV	248	1950	0.05%	0.008%
27	4.489	4.474	4.564	VV	270	7885	0.22%	0.031%
28	4.592	4.564	4.635	VV	194	3858	0.11%	0.015%
29	4.646	4.635	4.694	VV	184	3306	0.09%	0.013%
30	4.729	4.694	4.745	VV	172	3526	0.10%	0.014%
31	4.774	4.745	4.789	VV	131	2250	0.06%	0.009%
32	4.808	4.789	4.816	VV	134	1161	0.03%	0.005%
33	4.829	4.816	4.851	VV	90	1307	0.04%	0.005%
34	4.861	4.851	4.886	VV	134	1594	0.04%	0.006%
35	4.977	4.886	5.023	VV	240	10167	0.28%	0.041%
36	5.074	5.023	5.111	PV	181	4928	0.14%	0.020%

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37	5.164	5.111	5.179	VV	173	4266	0.12%	0.017%
38	5.198	5.179	5.251	VV	372	7167	0.20%	0.029%
39	5.278	5.251	5.288	VV	186	2292	0.06%	0.009%
40	5.377	5.288	5.396	VV	149	4883	0.14%	0.020%
41	5.421	5.396	5.456	VV	466	8808	0.25%	0.035%
42	5.470	5.456	5.530	VV	199	4780	0.13%	0.019%
43	5.543	5.530	5.577	VV	193	3492	0.10%	0.014%
44	5.606	5.577	5.648	VV	201	4987	0.14%	0.020%
45	5.656	5.648	5.662	VV	218	1054	0.03%	0.004%
46	5.677	5.662	5.702	VV	190	3010	0.08%	0.012%
47	5.740	5.702	5.762	VV	166	4957	0.14%	0.020%
48	5.779	5.762	5.801	VV	151	2609	0.07%	0.010%
49	5.831	5.801	5.871	VV	229	5517	0.15%	0.022%
50	5.912	5.871	5.972	VV	377	15389	0.43%	0.061%
51	5.999	5.972	6.058	VV	493	14100	0.39%	0.056%
52	6.079	6.058	6.119	VV	328	8285	0.23%	0.033%
53	6.133	6.119	6.190	VV	241	7236	0.20%	0.029%
54	6.207	6.190	6.229	VV	263	4757	0.13%	0.019%
55	6.253	6.229	6.269	VV	235	4544	0.13%	0.018%
56	6.285	6.269	6.327	VV	217	6544	0.18%	0.026%
57	6.363	6.327	6.372	VV	307	6008	0.17%	0.024%
58	6.377	6.372	6.389	VV	255	2136	0.06%	0.009%
59	6.438	6.389	6.456	VV	435	9599	0.27%	0.038%
60	6.481	6.456	6.582	VV	4455	75289	2.11%	0.301%
61	6.607	6.582	6.638	VV	305	7754	0.22%	0.031%
62	6.648	6.638	6.665	VV	225	3290	0.09%	0.013%
63	6.674	6.665	6.727	VV	225	6453	0.18%	0.026%
64	6.734	6.727	6.749	VV	214	2174	0.06%	0.009%
65	6.826	6.749	6.901	VV	436	21090	0.59%	0.084%
66	6.916	6.901	6.941	VV	242	4644	0.13%	0.019%
67	6.963	6.941	7.001	VV	239	6287	0.18%	0.025%
68	7.018	7.001	7.040	VV	340	6095	0.17%	0.024%
69	7.064	7.040	7.092	VV	260	6330	0.18%	0.025%
70	7.161	7.092	7.173	VV	291	8685	0.24%	0.035%
71	7.208	7.173	7.231	VV	250	6454	0.18%	0.026%
72	7.238	7.231	7.252	VV	177	1982	0.06%	0.008%
73	7.280	7.252	7.325	VV	271	7077	0.20%	0.028%
74	7.342	7.325	7.355	VV	160	2680	0.07%	0.011%
75	7.364	7.355	7.395	VV	225	3343	0.09%	0.013%
76	7.415	7.395	7.486	VV	215	7286	0.20%	0.029%
77	7.501	7.486	7.531	PV	164	2902	0.08%	0.012%
78	7.566	7.531	7.603	VV	510	9778	0.27%	0.039%
79	7.615	7.603	7.635	VV	155	2490	0.07%	0.010%
80	7.639	7.635	7.648	VV	202	1089	0.03%	0.004%
81	7.732	7.648	7.793	VV	727	24148	0.68%	0.096%
82	7.806	7.793	7.840	VV	179	4158	0.12%	0.017%
83	7.853	7.840	7.867	VV	183	2451	0.07%	0.010%
84	7.929	7.867	7.950	VV	300	10422	0.29%	0.042%
85	7.978	7.950	7.991	VV	376	6193	0.17%	0.025%
86	8.043	7.991	8.060	VV	443	15059	0.42%	0.060%
87	8.077	8.060	8.099	VV	449	8945	0.25%	0.036%
88	8.154	8.099	8.211	VV	933	24178	0.68%	0.097%
89	8.221	8.211	8.238	VV	226	2866	0.08%	0.011%

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90	8.295	8.238	8.390	VV	297	12331	0.34%	0.049%
91	8.436	8.390	8.468	VV	146	4192	0.12%	0.017%
92	8.481	8.468	8.491	VV	161	1691	0.05%	0.007%
93	8.510	8.491	8.538	VV	238	4193	0.12%	0.017%
94	8.626	8.538	8.675	VV	482	19167	0.54%	0.077%
95	8.691	8.675	8.736	VV	398	7746	0.22%	0.031%
96	8.759	8.736	8.801	VV	175	5053	0.14%	0.020%
97	8.805	8.801	8.812	VV	159	824	0.02%	0.003%
98	8.870	8.812	8.941	VV	1196	29458	0.82%	0.118%
99	9.025	8.941	9.145	VV	5190	121841	3.41%	0.487%
100	9.163	9.145	9.188	VV	214	3413	0.10%	0.014%
101	9.204	9.188	9.240	VV	158	3146	0.09%	0.013%
102	9.256	9.240	9.278	VV	172	3008	0.08%	0.012%
103	9.299	9.278	9.331	VV	457	8359	0.23%	0.033%
104	9.351	9.331	9.381	VV	446	7878	0.22%	0.031%
105	9.430	9.381	9.455	VV	246	7238	0.20%	0.029%
106	9.535	9.455	9.561	VV	237	7804	0.22%	0.031%
107	9.586	9.561	9.608	PV	551	6360	0.18%	0.025%
108	9.619	9.608	9.649	VV	171	2546	0.07%	0.010%
109	9.688	9.649	9.731	VV	327	9408	0.26%	0.038%
110	9.752	9.731	9.815	VV	824	12499	0.35%	0.050%
111	9.858	9.815	9.873	VV	227	4356	0.12%	0.017%
112	9.889	9.873	9.955	VV	404	5830	0.16%	0.023%
113	9.964	9.955	9.988	VV	87	993	0.03%	0.004%
114	10.000	9.988	10.011	VV	89	615	0.02%	0.002%
115	10.021	10.011	10.042	VV	123	1581	0.04%	0.006%
116	10.092	10.042	10.118	VV	228	5914	0.17%	0.024%
117	10.139	10.118	10.163	VV	487	8531	0.24%	0.034%
118	10.232	10.163	10.271	VV	296	14360	0.40%	0.057%
119	10.287	10.271	10.315	VV	192	3341	0.09%	0.013%
120	10.329	10.315	10.343	VV	209	2974	0.08%	0.012%
121	10.376	10.343	10.405	VV	435	11140	0.31%	0.044%
122	10.444	10.405	10.465	VV	568	13956	0.39%	0.056%
123	10.491	10.465	10.531	VV	1206	19985	0.56%	0.080%
124	10.567	10.531	10.665	VV	1029	35292	0.99%	0.141%
125	10.735	10.665	10.791	VV	996	41000	1.15%	0.164%
126	10.811	10.791	10.861	VV	1228	31085	0.87%	0.124%
127	10.873	10.861	10.921	VV	486	14062	0.39%	0.056%
128	10.940	10.921	10.966	VV	382	8668	0.24%	0.035%
129	10.996	10.966	11.068	VV	459	20108	0.56%	0.080%
130	11.125	11.068	11.170	VV	2401	50769	1.42%	0.203%
131	11.198	11.170	11.251	VV	2161	51768	1.45%	0.207%
132	11.286	11.251	11.315	VV	1596	34394	0.96%	0.137%
133	11.343	11.315	11.368	VV	823	20352	0.57%	0.081%
134	11.386	11.368	11.410	VV	825	13280	0.37%	0.053%
135	11.442	11.410	11.471	VV	1314	28962	0.81%	0.116%
136	11.507	11.471	11.614	VV	322725	3575734	100.00%	14.281%
137	11.645	11.614	11.693	VV	894	33776	0.94%	0.135%
138	11.714	11.693	11.774	VV	791	27542	0.77%	0.110%
139	11.798	11.774	11.821	VV	584	14174	0.40%	0.057%
140	11.862	11.821	11.890	VV	1339	35381	0.99%	0.141%
141	11.914	11.890	11.938	VV	1331	26022	0.73%	0.104%

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142	11.953	11.938	11.990	VV	1535	32090	0.90%	0.128%
143	12.015	11.990	12.044	VV	1254	27063	0.76%	0.108%
144	12.105	12.044	12.285	VV	22638	362940	10.15%	1.450%
145	12.320	12.285	12.338	VV	872	23281	0.65%	0.093%
146	12.354	12.338	12.374	VV	714	14828	0.41%	0.059%
147	12.436	12.374	12.475	VV	882	45422	1.27%	0.181%
148	12.501	12.475	12.528	VV	1850	34833	0.97%	0.139%
149	12.551	12.528	12.591	VV	1706	41009	1.15%	0.164%
150	12.614	12.591	12.708	VV	910	45103	1.26%	0.180%
151	12.735	12.708	12.806	VV	871	40628	1.14%	0.162%
152	12.847	12.806	12.888	VV	1436	43975	1.23%	0.176%
153	12.946	12.888	13.091	VV	204265	2670962	74.70%	10.668%
154	13.115	13.091	13.148	VV	1917	45826	1.28%	0.183%
155	13.173	13.148	13.221	VV	1415	47105	1.32%	0.188%
156	13.234	13.221	13.292	VV	1048	31696	0.89%	0.127%
157	13.337	13.292	13.448	VV	3399	94829	2.65%	0.379%
158	13.462	13.448	13.505	VV	588	16971	0.47%	0.068%
159	13.551	13.505	13.608	VV	919	37971	1.06%	0.152%
160	13.647	13.608	13.681	VV	1042	29933	0.84%	0.120%
161	13.701	13.681	13.741	VV	1356	30365	0.85%	0.121%
162	13.753	13.741	13.881	VV	598	33721	0.94%	0.135%
163	13.939	13.881	14.016	VV	708	34757	0.97%	0.139%
164	14.076	14.016	14.101	VV	3329	58621	1.64%	0.234%
165	14.126	14.101	14.191	VV	1769	57509	1.61%	0.230%
166	14.207	14.191	14.235	VV	692	15125	0.42%	0.060%
167	14.260	14.235	14.288	VV	1248	24110	0.67%	0.096%
168	14.319	14.288	14.338	VV	591	14884	0.42%	0.059%
169	14.355	14.338	14.437	VV	516	19636	0.55%	0.078%
170	14.484	14.437	14.535	VV	384	15602	0.44%	0.062%
171	14.554	14.535	14.611	VV	367	10753	0.30%	0.043%
172	14.725	14.611	14.744	VV	4307	86353	2.41%	0.345%
173	14.765	14.744	14.824	VV	4975	115112	3.22%	0.460%
174	14.844	14.824	14.978	VV	1579	44162	1.24%	0.176%
175	14.990	14.978	15.011	VV	409	4889	0.14%	0.020%
176	15.030	15.011	15.128	VV	231	9963	0.28%	0.040%
177	15.193	15.128	15.297	VV	10305	332771	9.31%	1.329%
178	15.321	15.297	15.353	VV	1648	33207	0.93%	0.133%
179	15.386	15.353	15.431	VV	4757	77013	2.15%	0.308%
180	15.450	15.431	15.558	VV	292	7684	0.21%	0.031%
181	15.618	15.558	15.668	PV	450	13970	0.39%	0.056%
182	15.725	15.668	15.768	VV	588	17024	0.48%	0.068%
183	15.782	15.768	15.798	VV	396	5652	0.16%	0.023%
184	15.821	15.798	15.856	VV	1665	26818	0.75%	0.107%
185	15.882	15.856	15.918	VV	958	15086	0.42%	0.060%
186	15.938	15.918	15.978	VV	156	3600	0.10%	0.014%
187	16.018	15.978	16.085	PV	159	5369	0.15%	0.021%
188	16.112	16.085	16.133	PV	274	5207	0.15%	0.021%
189	16.216	16.133	16.248	VV	3504	100198	2.80%	0.400%
190	16.306	16.248	16.351	VV	9157	265123	7.41%	1.059%
191	16.374	16.351	16.437	VV	2478	50092	1.40%	0.200%
192	16.463	16.437	16.568	VV	422	16751	0.47%	0.067%
193	16.657	16.568	16.720	VV	7744	161549	4.52%	0.645%
194	16.769	16.720	16.794	VV	2761	61926	1.73%	0.247%

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195	16.818	16.794	16.971	VV	2337	68578	1.92%	0.274%
196	17.003	16.971	17.042	VV	184	6640	0.19%	0.027%
197	17.098	17.042	17.121	VV	420	11499	0.32%	0.046%
198	17.159	17.121	17.192	VV	2367	67380	1.88%	0.269%
199	17.219	17.192	17.265	VV	4555	86661	2.42%	0.346%
200	17.302	17.265	17.357	VV	1347	41085	1.15%	0.164%
201	17.378	17.357	17.405	VV	456	9122	0.26%	0.036%
202	17.428	17.405	17.457	VV	371	8046	0.23%	0.032%
203	17.504	17.457	17.523	VV	352	9928	0.28%	0.040%
204	17.616	17.523	17.635	VV	1574	51410	1.44%	0.205%
205	17.656	17.635	17.705	VV	3977	73595	2.06%	0.294%
206	17.744	17.705	17.808	VV	4238	92603	2.59%	0.370%
207	17.876	17.808	17.908	VV	2117	69598	1.95%	0.278%
208	17.971	17.908	17.986	VV	2562	67177	1.88%	0.268%
209	18.022	17.986	18.041	VV	34923	552786	15.46%	2.208%
210	18.063	18.041	18.231	VV	39541	998697	27.93%	3.989%
211	18.273	18.231	18.421	VV	25039	549318	15.36%	2.194%
212	18.486	18.421	18.527	VV	7046	218928	6.12%	0.874%
213	18.587	18.527	18.659	VV	6823	274078	7.66%	1.095%
214	18.676	18.659	18.714	VV	2616	75232	2.10%	0.300%
215	18.756	18.714	18.775	VV	2866	86572	2.42%	0.346%
216	18.883	18.775	18.925	VV	9558	483008	13.51%	1.929%
217	18.948	18.925	18.977	VV	5276	138946	3.89%	0.555%
218	19.003	18.977	19.051	VV	4519	161105	4.51%	0.643%
219	19.122	19.051	19.215	VV	5777	386222	10.80%	1.543%
220	19.271	19.215	19.297	VV	7623	233004	6.52%	0.931%
221	19.320	19.297	19.345	VV	6778	143435	4.01%	0.573%
222	19.379	19.345	19.411	VV	13756	297283	8.31%	1.187%
223	19.429	19.411	19.471	VV	4911	149687	4.19%	0.598%
224	19.549	19.471	19.575	VV	4201	235175	6.58%	0.939%
225	19.642	19.575	19.740	VV	8720	613705	17.16%	2.451%
226	19.873	19.740	19.914	VV	6905	572171	16.00%	2.285%
227	19.946	19.914	19.971	VV	6498	219708	6.14%	0.878%
228	20.009	19.971	20.088	VV	10721	475097	13.29%	1.898%
229	20.127	20.088	20.148	VV	6803	220966	6.18%	0.883%
230	20.164	20.148	20.198	VV	6282	182379	5.10%	0.728%
231	20.368	20.198	20.388	VV	7591	745506	20.85%	2.978%
232	20.405	20.388	20.498	VV	7472	477608	13.36%	1.908%
233	20.529	20.498	20.611	VV	7333	478504	13.38%	1.911%
234	20.632	20.611	20.672	VV	7049	246264	6.89%	0.984%
235	20.737	20.672	20.823	VV	12902	713985	19.97%	2.852%
236	20.878	20.823	20.918	VV	6595	374073	10.46%	1.494%
237	20.958	20.918	21.010	VV	6670	361800	10.12%	1.445%
238	21.031	21.010	21.055	VV	6539	174881	4.89%	0.698%
239	21.079	21.055	21.101	VV	6596	182362	5.10%	0.728%
240	21.157	21.101	21.251	VV	6826	590832	16.52%	2.360%
241	21.272	21.251	21.288	VV	6315	139283	3.90%	0.556%
242	21.316	21.288	21.358	VV	6359	265253	7.42%	1.059%
243	21.381	21.358	21.431	VV	6457	279781	7.82%	1.117%
244	21.502	21.431	21.550	VV	6470	454750	12.72%	1.816%
245	21.628	21.550	21.741	VV	13791	909193	25.43%	3.631%
246	21.763	21.741	21.801	VBA	6318	238932	6.68%	0.954%

rters
Sum of corrected areas: 25037677

Aliphatic EPH 081224.M Sat Sep 07 02:17:50 2024