

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102224AL\
 Data File : FC067501.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2024 12:09
 Sample : P4460-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.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	3.275	3.204	3.358	BV	208	5092	0.35%	0.023%
2	3.373	3.358	3.410	PV	148	2432	0.17%	0.011%
3	3.424	3.410	3.471	PV	159	3280	0.22%	0.015%
4	3.484	3.471	3.496	VV	184	1507	0.10%	0.007%
5	3.512	3.496	3.524	VV	127	1605	0.11%	0.007%
6	3.536	3.524	3.565	VV	245	3259	0.22%	0.015%
7	3.575	3.565	3.588	VV	105	1249	0.09%	0.006%
8	3.596	3.588	3.621	VV	177	1829	0.12%	0.008%
9	3.651	3.621	3.698	PV	232	5645	0.39%	0.026%
10	3.713	3.698	3.744	VV	152	2878	0.20%	0.013%
11	3.763	3.744	3.805	VV	212	4388	0.30%	0.020%
12	3.815	3.805	3.846	VV	91	1953	0.13%	0.009%
13	3.857	3.846	3.906	VV	187	3578	0.24%	0.016%
14	3.939	3.906	3.952	PV	380	5501	0.38%	0.025%
15	3.968	3.952	3.987	VV	535	5592	0.38%	0.026%
16	3.998	3.987	4.016	VV	208	2191	0.15%	0.010%
17	4.037	4.016	4.074	VV	480	6647	0.45%	0.031%
18	4.120	4.074	4.132	VV	371	6180	0.42%	0.028%
19	4.147	4.132	4.201	VV	235	5619	0.38%	0.026%
20	4.216	4.201	4.241	VV	316	4732	0.32%	0.022%
21	4.255	4.241	4.289	VV	186	3804	0.26%	0.018%
22	4.294	4.289	4.302	VV	174	924	0.06%	0.004%
23	4.309	4.302	4.314	VV	119	696	0.05%	0.003%
24	4.339	4.314	4.386	VV	2079	25585	1.75%	0.118%
25	4.394	4.386	4.404	VV	194	1750	0.12%	0.008%
26	4.415	4.404	4.426	VV	196	2035	0.14%	0.009%
27	4.441	4.426	4.482	VV	227	5770	0.39%	0.027%
28	4.504	4.482	4.524	VV	407	7084	0.48%	0.033%
29	4.536	4.524	4.548	VV	318	4035	0.28%	0.019%
30	4.562	4.548	4.577	VV	399	5333	0.36%	0.025%
31	4.592	4.577	4.609	VV	798	8303	0.57%	0.038%
32	4.620	4.609	4.632	VV	314	2868	0.20%	0.013%
33	4.646	4.632	4.692	VV	304	6356	0.43%	0.029%
34	4.712	4.692	4.729	VV	365	5221	0.36%	0.024%
35	4.752	4.729	4.772	VV	369	5119	0.35%	0.024%
36	4.808	4.772	4.844	VV	246	5791	0.40%	0.027%

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37	4.860	4.844	4.878	VV	213	2846	0.19%	0.013%
38	4.894	4.878	4.921	VV	239	4039	0.28%	0.019%
39	4.946	4.921	4.957	PV	790	8237	0.56%	0.038%
40	4.975	4.957	5.001	VV	1255	16587	1.13%	0.076%
41	5.016	5.001	5.044	VV	1114	13763	0.94%	0.063%
42	5.054	5.044	5.061	VV	288	2553	0.17%	0.012%
43	5.078	5.061	5.120	VV	1025	12977	0.89%	0.060%
44	5.132	5.120	5.153	VV	126	1395	0.10%	0.006%
45	5.173	5.153	5.198	PV	470	6593	0.45%	0.030%
46	5.239	5.198	5.251	VV	658	11388	0.78%	0.052%
47	5.264	5.251	5.281	VV	640	7611	0.52%	0.035%
48	5.301	5.281	5.311	VV	398	5335	0.36%	0.025%
49	5.319	5.311	5.341	VV	367	4452	0.30%	0.021%
50	5.373	5.341	5.417	VV	7040	90399	6.17%	0.417%
51	5.430	5.417	5.455	VV	629	9692	0.66%	0.045%
52	5.464	5.455	5.481	VV	267	3149	0.21%	0.015%
53	5.522	5.481	5.533	VV	428	9472	0.65%	0.044%
54	5.556	5.533	5.576	VV	2081	29294	2.00%	0.135%
55	5.587	5.576	5.608	VV	943	11476	0.78%	0.053%
56	5.621	5.608	5.637	VV	767	10325	0.70%	0.048%
57	5.671	5.637	5.704	VV	2447	47032	3.21%	0.217%
58	5.722	5.704	5.730	VV	1121	11615	0.79%	0.054%
59	5.742	5.730	5.753	VV	1640	16973	1.16%	0.078%
60	5.763	5.753	5.775	VV	1368	15392	1.05%	0.071%
61	5.785	5.775	5.804	VV	1272	16732	1.14%	0.077%
62	5.827	5.804	5.851	VV	1549	26002	1.77%	0.120%
63	5.876	5.851	5.897	VV	1816	33386	2.28%	0.154%
64	5.930	5.897	5.949	VV	3792	71288	4.86%	0.329%
65	5.970	5.949	5.994	VV	4761	69065	4.71%	0.318%
66	6.013	5.994	6.041	VV	6463	86081	5.87%	0.397%
67	6.074	6.041	6.094	VV	5936	89813	6.13%	0.414%
68	6.104	6.094	6.124	VV	2208	33184	2.26%	0.153%
69	6.160	6.124	6.171	VV	2251	47990	3.27%	0.221%
70	6.188	6.171	6.213	VV	3636	59767	4.08%	0.275%
71	6.235	6.213	6.264	VV	4014	82795	5.65%	0.382%
72	6.283	6.264	6.298	VV	3245	52516	3.58%	0.242%
73	6.309	6.298	6.316	VV	2641	26465	1.81%	0.122%
74	6.354	6.316	6.402	VV	49647	620887	42.36%	2.862%
75	6.411	6.402	6.427	VV	2675	34262	2.34%	0.158%
76	6.446	6.427	6.462	VV	3806	65736	4.48%	0.303%
77	6.503	6.462	6.528	VV	18990	295441	20.16%	1.362%
78	6.540	6.528	6.558	VV	5562	83494	5.70%	0.385%
79	6.574	6.558	6.600	VV	6529	106867	7.29%	0.493%
80	6.629	6.600	6.651	VV	5624	126740	8.65%	0.584%
81	6.676	6.651	6.700	VV	10619	194828	13.29%	0.898%
82	6.710	6.700	6.723	VV	5053	58437	3.99%	0.269%
83	6.739	6.723	6.771	VV	5638	124818	8.52%	0.575%
84	6.812	6.771	6.829	VV	6440	157884	10.77%	0.728%
85	6.853	6.829	6.861	VV	15611	194735	13.29%	0.898%
86	6.869	6.861	6.891	VV	15076	184229	12.57%	0.849%
87	6.911	6.891	6.934	VV	17659	249700	17.04%	1.151%
88	6.955	6.934	6.984	VV	23065	336662	22.97%	1.552%
89	7.013	6.984	7.033	VV	19915	284064	19.38%	1.309%

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90	7.055	7.033	7.093	VV	24466	382487	26.10%	1.763%
91	7.110	7.093	7.129	VV	7854	130867	8.93%	0.603%
92	7.154	7.129	7.171	VV	10707	182301	12.44%	0.840%
93	7.197	7.171	7.210	VV	6847	143126	9.76%	0.660%
94	7.228	7.210	7.251	VV	10557	197950	13.51%	0.912%
95	7.277	7.251	7.305	VV	131231	1465709	100.00%	6.756%
96	7.325	7.305	7.352	VV	6938	166229	11.34%	0.766%
97	7.398	7.352	7.423	VV	9822	321461	21.93%	1.482%
98	7.448	7.423	7.475	VV	15397	310962	21.22%	1.433%
99	7.489	7.475	7.512	VV	6408	115292	7.87%	0.531%
100	7.534	7.512	7.554	VV	7498	138356	9.44%	0.638%
101	7.613	7.554	7.629	VV	11916	320825	21.89%	1.479%
102	7.641	7.629	7.678	VV	7872	164665	11.23%	0.759%
103	7.703	7.678	7.713	VV	9869	143515	9.79%	0.662%
104	7.730	7.713	7.743	VV	16310	219587	14.98%	1.012%
105	7.755	7.743	7.774	VV	14888	191923	13.09%	0.885%
106	7.797	7.774	7.818	VV	17079	257706	17.58%	1.188%
107	7.842	7.818	7.868	VV	22975	350166	23.89%	1.614%
108	7.898	7.868	7.921	VV	16524	275152	18.77%	1.268%
109	7.967	7.921	7.991	VV	24383	396616	27.06%	1.828%
110	8.011	7.991	8.036	VV	5908	137648	9.39%	0.634%
111	8.055	8.036	8.074	VV	7858	127700	8.71%	0.589%
112	8.146	8.074	8.176	VV	107912	1414664	96.52%	6.521%
113	8.194	8.176	8.218	VV	8967	159825	10.90%	0.737%
114	8.241	8.218	8.275	VV	7903	215401	14.70%	0.993%
115	8.294	8.275	8.316	VV	8152	155950	10.64%	0.719%
116	8.338	8.316	8.371	VV	5526	149486	10.20%	0.689%
117	8.389	8.371	8.407	VV	4839	88783	6.06%	0.409%
118	8.437	8.407	8.460	VV	5292	136189	9.29%	0.628%
119	8.472	8.460	8.482	VV	4154	50777	3.46%	0.234%
120	8.501	8.482	8.531	VV	7495	158993	10.85%	0.733%
121	8.562	8.531	8.579	VV	9273	201222	13.73%	0.927%
122	8.594	8.579	8.616	VV	9461	144735	9.87%	0.667%
123	8.636	8.616	8.654	VV	10147	146494	9.99%	0.675%
124	8.681	8.654	8.709	VV	24659	369964	25.24%	1.705%
125	8.733	8.709	8.781	VV	9867	203907	13.91%	0.940%
126	8.804	8.781	8.814	VV	3456	56258	3.84%	0.259%
127	8.828	8.814	8.847	VV	4122	68541	4.68%	0.316%
128	8.863	8.847	8.882	VV	3223	57143	3.90%	0.263%
129	8.908	8.882	8.928	VV	4504	98566	6.72%	0.454%
130	8.967	8.928	9.026	VV	56951	784605	53.53%	3.617%
131	9.051	9.026	9.073	VV	5266	100398	6.85%	0.463%
132	9.095	9.073	9.136	VV	3213	96123	6.56%	0.443%
133	9.156	9.136	9.178	VV	1946	43799	2.99%	0.202%
134	9.200	9.178	9.221	VV	2515	52601	3.59%	0.242%
135	9.226	9.221	9.236	VV	1818	15216	1.04%	0.070%
136	9.248	9.236	9.259	VV	2160	27453	1.87%	0.127%
137	9.264	9.259	9.311	VV	2010	47026	3.21%	0.217%
138	9.341	9.311	9.372	VV	7094	147974	10.10%	0.682%
139	9.384	9.372	9.401	VV	3439	49026	3.34%	0.226%
140	9.426	9.401	9.451	VV	4505	84801	5.79%	0.391%
141	9.471	9.451	9.491	VV	5251	77800	5.31%	0.359%

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142	9.503	9.491	9.507	VV	2326	20350	1.39%	0.094%
143	9.524	9.507	9.556	VV	3804	61394	4.19%	0.283%
144	9.580	9.556	9.638	VV	951	36590	2.50%	0.169%
145	9.663	9.638	9.678	VV	1165	21433	1.46%	0.099%
146	9.701	9.678	9.718	VV	1834	34768	2.37%	0.160%
147	9.744	9.718	9.793	VV	20626	273886	18.69%	1.262%
148	9.819	9.793	9.891	VV	1588	62161	4.24%	0.287%
149	9.919	9.891	9.934	VV	592	11967	0.82%	0.055%
150	9.957	9.934	9.998	VV	625	16541	1.13%	0.076%
151	10.021	9.998	10.047	VV	545	10221	0.70%	0.047%
152	10.091	10.047	10.104	VV	1387	22481	1.53%	0.104%
153	10.132	10.104	10.159	VV	3265	59745	4.08%	0.275%
154	10.181	10.159	10.201	VV	1033	16399	1.12%	0.076%
155	10.221	10.201	10.248	VV	1126	16895	1.15%	0.078%
156	10.276	10.248	10.301	VV	1095	15136	1.03%	0.070%
157	10.313	10.301	10.330	VV	112	1262	0.09%	0.006%
158	10.343	10.330	10.357	VV	78	1231	0.08%	0.006%
159	10.379	10.357	10.391	PV	262	3386	0.23%	0.016%
160	10.412	10.391	10.440	VV	364	7071	0.48%	0.033%
161	10.482	10.440	10.518	VV	4832	66276	4.52%	0.305%
162	10.554	10.518	10.651	VV	1749	46184	3.15%	0.213%
163	10.684	10.651	10.708	VV	283	5413	0.37%	0.025%
164	10.724	10.708	10.745	VV	293	4534	0.31%	0.021%
165	10.758	10.745	10.781	VV	210	2718	0.19%	0.013%
166	10.805	10.781	10.839	PV	397	8724	0.60%	0.040%
167	10.860	10.839	10.921	VV	435	14787	1.01%	0.068%
168	10.936	10.921	10.952	VV	370	4550	0.31%	0.021%
169	10.987	10.952	11.001	VV	408	7472	0.51%	0.034%
170	11.016	11.001	11.048	VV	346	7374	0.50%	0.034%
171	11.071	11.048	11.082	VV	294	4778	0.33%	0.022%
172	11.114	11.082	11.164	VV	752	19341	1.32%	0.089%
173	11.184	11.164	11.227	VV	1604	25856	1.76%	0.119%
174	11.274	11.227	11.311	VV	1110	24607	1.68%	0.113%
175	11.340	11.311	11.366	VV	313	7160	0.49%	0.033%
176	11.384	11.366	11.397	VV	287	3698	0.25%	0.017%
177	11.409	11.397	11.448	VV	340	7350	0.50%	0.034%
178	11.484	11.448	11.525	VV	691	19606	1.34%	0.090%
179	11.575	11.525	11.625	VV	477	21210	1.45%	0.098%
180	11.674	11.625	11.754	VV	512	26657	1.82%	0.123%
181	11.793	11.754	11.814	VV	365	10196	0.70%	0.047%
182	11.850	11.814	11.944	VV	978	36122	2.46%	0.166%
183	11.979	11.944	12.026	VV	388	13522	0.92%	0.062%
184	12.068	12.026	12.088	VV	319	7404	0.51%	0.034%
185	12.095	12.088	12.101	VV	206	1586	0.11%	0.007%
186	12.135	12.101	12.146	VV	375	7328	0.50%	0.034%
187	12.153	12.146	12.158	VV	294	1646	0.11%	0.008%
188	12.164	12.158	12.193	VV	227	3260	0.22%	0.015%
189	12.235	12.193	12.245	VV	225	4441	0.30%	0.020%
190	12.264	12.245	12.294	VV	314	6249	0.43%	0.029%
191	12.350	12.294	12.388	VV	366	13772	0.94%	0.063%
192	12.428	12.388	12.468	VV	459	11845	0.81%	0.055%
193	12.491	12.468	12.551	VV	895	18663	1.27%	0.086%
194	12.597	12.551	12.625	VV	535	14651	1.00%	0.068%

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195	12.635	12.625	12.658	VV	380	5749	0.39%	0.027%
196	12.673	12.658	12.684	VV	258	3672	0.25%	0.017%
197	12.704	12.684	12.722	VV	337	6404	0.44%	0.030%
198	12.824	12.722	12.844	VV	515	30286	2.07%	0.140%
199	12.852	12.844	12.881	VV	614	11655	0.80%	0.054%
200	12.934	12.881	13.015	VV	74215	996513	67.99%	4.593%
201	13.030	13.015	13.054	VV	1371	30099	2.05%	0.139%
202	13.068	13.054	13.086	VV	1248	21944	1.50%	0.101%
203	13.105	13.086	13.118	VV	1489	25213	1.72%	0.116%
204	13.153	13.118	13.226	VV	2419	103453	7.06%	0.477%
205	13.264	13.226	13.288	VV	1710	54473	3.72%	0.251%
206	13.323	13.288	13.340	VV	1688	48401	3.30%	0.223%
207	13.379	13.340	13.404	VV	1778	65804	4.49%	0.303%
208	13.421	13.404	13.454	VV	1835	50955	3.48%	0.235%
209	13.509	13.454	13.556	VV	2109	111273	7.59%	0.513%
210	13.608	13.556	13.648	VV	2121	107489	7.33%	0.495%
211	13.685	13.648	13.718	VV	2596	92055	6.28%	0.424%
212	13.735	13.718	13.788	VV	2143	82073	5.60%	0.378%
213	13.840	13.788	13.871	VV	2052	95417	6.51%	0.440%
214	13.901	13.871	13.921	VV	2341	64407	4.39%	0.297%
215	13.927	13.921	13.971	VV	2174	60904	4.16%	0.281%
216	13.985	13.971	14.038	VV	2063	78192	5.33%	0.360%
217	14.068	14.038	14.084	VV	2029	53646	3.66%	0.247%
218	14.098	14.084	14.118	VV	1921	38737	2.64%	0.179%
219	14.127	14.118	14.161	VV	2079	49988	3.41%	0.230%
220	14.189	14.161	14.225	VV	2404	76289	5.20%	0.352%
221	14.254	14.225	14.281	VV	2380	65954	4.50%	0.304%
222	14.308	14.281	14.335	VV	1963	59355	4.05%	0.274%
223	14.354	14.335	14.368	VV	1926	36120	2.46%	0.166%
224	14.380	14.368	14.397	VV	1929	31869	2.17%	0.147%
225	14.413	14.397	14.428	VV	1859	29842	2.04%	0.138%
226	14.461	14.428	14.471	VV	1757	43932	3.00%	0.202%
227	14.496	14.471	14.528	VV	2109	60840	4.15%	0.280%
228	14.532	14.528	14.561	VV	1708	31775	2.17%	0.146%
229	14.642	14.561	14.667	VV	1820	101038	6.89%	0.466%
230	14.694	14.667	14.753	VV	1827	82106	5.60%	0.378%
231	14.789	14.753	14.819	VV	2588	74088	5.05%	0.341%
232	14.842	14.819	14.858	VV	1667	36657	2.50%	0.169%
233	14.867	14.858	14.911	VV	1600	45167	3.08%	0.208%
234	14.920	14.911	14.944	VV	1431	26328	1.80%	0.121%
235	14.948	14.944	14.954	VV	1350	7689	0.52%	0.035%
236	14.986	14.954	15.013	VV	1686	49890	3.40%	0.230%
237	15.026	15.013	15.044	VV	1508	27514	1.88%	0.127%
238	15.050	15.044	15.079	VV	1419	28408	1.94%	0.131%
239	15.086	15.079	15.158	VV	1394	63346	4.32%	0.292%
240	15.221	15.158	15.280	VV	1638	104332	7.12%	0.481%
241	15.309	15.280	15.338	VV	2043	58770	4.01%	0.271%
242	15.358	15.338	15.371	VV	1658	29827	2.04%	0.137%
243	15.383	15.371	15.407	VV	1432	27297	1.86%	0.126%
244	15.428	15.407	15.458	VV	1448	37777	2.58%	0.174%
245	15.486	15.458	15.514	VV	1383	42018	2.87%	0.194%
246	15.523	15.514	15.549	VV	1361	25830	1.76%	0.119%

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247	15.558	15.549	15.566	VV	1208	11830	0.81%	0.055%
248	15.622	15.566	15.647	VV	1418	60008	4.09%	0.277%
249	15.665	15.647	15.758	VV	1388	82079	5.60%	0.378%
250	15.808	15.758	15.894	VV	2223	106535	7.27%	0.491%
251	15.939	15.894	15.951	VV	958	29386	2.00%	0.135%
252	15.989	15.951	16.021	VV	1541	48744	3.33%	0.225%
253	16.031	16.021	16.065	VV	1020	24746	1.69%	0.114%
254	16.127	16.065	16.149	VV	1120	51162	3.49%	0.236%
255	16.166	16.149	16.231	VV	1292	47002	3.21%	0.217%
256	16.248	16.231	16.271	VV	874	19451	1.33%	0.090%
257	16.289	16.271	16.320	VV	1731	35170	2.40%	0.162%
258	16.335	16.320	16.357	VV	913	17946	1.22%	0.083%
259	16.367	16.357	16.427	VV	779	28697	1.96%	0.132%
260	16.449	16.427	16.484	VV	863	26137	1.78%	0.120%
261	16.493	16.484	16.537	VV	831	22419	1.53%	0.103%
262	16.548	16.537	16.574	VV	654	13324	0.91%	0.061%
263	16.618	16.574	16.694	VV	774	46022	3.14%	0.212%
264	16.756	16.694	16.838	VV	1965	59843	4.08%	0.276%
265	16.851	16.838	16.862	VV	382	4294	0.29%	0.020%
266	16.889	16.862	16.897	VV	497	8048	0.55%	0.037%
267	16.917	16.897	16.944	VV	445	11904	0.81%	0.055%
268	16.974	16.944	17.038	VV	591	24935	1.70%	0.115%
269	17.077	17.038	17.131	VV	628	20067	1.37%	0.092%
270	17.141	17.131	17.155	VV	381	4068	0.28%	0.019%
271	17.207	17.155	17.290	VV	1927	41897	2.86%	0.193%
272	17.321	17.290	17.384	VV	561	16847	1.15%	0.078%
273	17.401	17.384	17.435	VV	257	5637	0.38%	0.026%
274	17.488	17.435	17.524	VV	323	12440	0.85%	0.057%
275	17.537	17.524	17.564	VV	331	5835	0.40%	0.027%
276	17.573	17.564	17.588	VV	360	4132	0.28%	0.019%
277	17.642	17.588	17.713	VV	2408	51969	3.55%	0.240%
278	17.724	17.713	17.734	VV	183	1802	0.12%	0.008%
279	17.776	17.734	17.837	VV	563	17534	1.20%	0.081%
280	17.860	17.837	17.874	VV	235	2227	0.15%	0.010%
281	17.919	17.874	17.968	PV	380	11180	0.76%	0.052%
282	17.973	17.968	17.998	VV	170	2021	0.14%	0.009%
283	18.024	17.998	18.038	VV	222	3402	0.23%	0.016%
284	18.064	18.038	18.101	VV	2712	39791	2.71%	0.183%
285	18.143	18.101	18.179	VV	493	9560	0.65%	0.044%
286	18.189	18.179	18.195	PV	97	583	0.04%	0.003%
287	18.218	18.195	18.237	VV	156	2302	0.16%	0.011%
288	18.274	18.237	18.288	PV	231	3876	0.26%	0.018%
289	18.332	18.288	18.357	VV	406	11010	0.75%	0.051%
290	18.370	18.357	18.412	VV	316	6253	0.43%	0.029%

Sum of corrected areas: 21695128

Aliphatic EPH 100224.M Thu Oct 24 04:53:49 2024