

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092624AL\
Data File : FC067276.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2024 16:01
Sample : P4190-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.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	3.261	3.248	3.334	PV	314	5422	0.12%	0.037%
2	3.393	3.334	3.411	PV	206	4522	0.10%	0.031%
3	3.428	3.411	3.488	VV	541	6753	0.15%	0.046%
4	3.494	3.488	3.523	PV	29	812	0.02%	0.006%
5	3.545	3.523	3.554	VV	185	2108	0.05%	0.014%
6	3.566	3.554	3.575	VV	122	1268	0.03%	0.009%
7	3.634	3.575	3.643	VV	715	9822	0.21%	0.067%
8	3.663	3.643	3.711	VV	10802	97639	2.13%	0.665%
9	3.760	3.711	3.806	VV	7866	77694	1.69%	0.529%
10	3.840	3.806	3.911	VV	1663	30336	0.66%	0.206%
11	3.930	3.911	3.944	VV	723	9659	0.21%	0.066%
12	3.955	3.944	4.020	VV	766	17463	0.38%	0.119%
13	4.030	4.020	4.049	VV	257	3866	0.08%	0.026%
14	4.104	4.049	4.184	VV	1854	45152	0.98%	0.307%
15	4.193	4.184	4.224	VV	342	7170	0.16%	0.049%
16	4.237	4.224	4.272	VV	396	9357	0.20%	0.064%
17	4.295	4.272	4.308	VV	345	6014	0.13%	0.041%
18	4.338	4.308	4.370	VV	605	13853	0.30%	0.094%
19	4.388	4.370	4.413	VV	436	8408	0.18%	0.057%
20	4.437	4.413	4.467	VV	375	9365	0.20%	0.064%
21	4.488	4.467	4.523	VV	594	10098	0.22%	0.069%
22	4.539	4.523	4.552	VV	231	3569	0.08%	0.024%
23	4.562	4.552	4.581	VV	218	3142	0.07%	0.021%
24	4.590	4.581	4.664	VV	292	5691	0.12%	0.039%
25	4.690	4.664	4.705	VV	187	2767	0.06%	0.019%
26	4.724	4.705	4.740	VV	229	2966	0.06%	0.020%
27	4.759	4.740	4.792	VV	253	4649	0.10%	0.032%
28	4.808	4.792	4.826	VV	167	2204	0.05%	0.015%
29	4.843	4.826	4.854	VV	145	1119	0.02%	0.008%
30	4.866	4.854	4.918	PV	172	3428	0.07%	0.023%
31	4.932	4.918	4.951	VV	225	3170	0.07%	0.022%
32	4.973	4.951	5.011	VV	530	8080	0.18%	0.055%
33	5.030	5.011	5.042	VV	267	2289	0.05%	0.016%
34	5.057	5.042	5.075	VV	137	1865	0.04%	0.013%
35	5.086	5.075	5.138	VV	131	2224	0.05%	0.015%
36	5.165	5.138	5.181	VV	166	2445	0.05%	0.017%

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37	5.197	5.181	5.232	VV	286	4368	0.10%	0.030%
38	5.245	5.232	5.275	VV	94	2108	0.05%	0.014%
39	5.289	5.275	5.312	VV	64	1265	0.03%	0.009%
40	5.352	5.312	5.360	VV	135	2526	0.06%	0.017%
41	5.376	5.360	5.390	VV	236	3059	0.07%	0.021%
42	5.413	5.390	5.458	VV	1980	29247	0.64%	0.199%
43	5.479	5.458	5.523	VV	471	9234	0.20%	0.063%
44	5.534	5.523	5.578	VV	148	4458	0.10%	0.030%
45	5.593	5.578	5.644	VV	291	5499	0.12%	0.037%
46	5.655	5.644	5.701	VV	174	4564	0.10%	0.031%
47	5.722	5.701	5.734	VV	271	3327	0.07%	0.023%
48	5.738	5.734	5.771	VV	208	3062	0.07%	0.021%
49	5.786	5.771	5.831	VV	292	4966	0.11%	0.034%
50	5.920	5.831	5.948	VV	1694	37376	0.81%	0.254%
51	5.958	5.948	5.994	VV	348	7132	0.16%	0.049%
52	6.008	5.994	6.043	VV	250	5564	0.12%	0.038%
53	6.080	6.043	6.109	VV	327	9016	0.20%	0.061%
54	6.126	6.109	6.178	VV	235	6381	0.14%	0.043%
55	6.203	6.178	6.241	VV	287	7551	0.16%	0.051%
56	6.252	6.241	6.274	VV	167	2907	0.06%	0.020%
57	6.284	6.274	6.314	VV	180	3087	0.07%	0.021%
58	6.361	6.314	6.407	VV	279	7035	0.15%	0.048%
59	6.432	6.407	6.454	PV	1055	13205	0.29%	0.090%
60	6.475	6.454	6.599	VV	10816	135619	2.95%	0.923%
61	6.627	6.599	6.648	VV	187	3260	0.07%	0.022%
62	6.678	6.648	6.711	VV	136	2885	0.06%	0.020%
63	6.758	6.711	6.788	VV	185	4679	0.10%	0.032%
64	6.815	6.788	6.861	VV	1197	18900	0.41%	0.129%
65	6.869	6.861	6.904	VV	256	5817	0.13%	0.040%
66	6.914	6.904	6.941	VV	216	3688	0.08%	0.025%
67	6.975	6.941	6.994	VV	1075	14348	0.31%	0.098%
68	7.010	6.994	7.045	VV	637	9590	0.21%	0.065%
69	7.056	7.045	7.087	VV	222	3468	0.08%	0.024%
70	7.110	7.087	7.133	VV	593	7417	0.16%	0.050%
71	7.143	7.133	7.228	VV	157	5585	0.12%	0.038%
72	7.270	7.228	7.304	VV	181	4468	0.10%	0.030%
73	7.339	7.304	7.378	PV	153	3655	0.08%	0.025%
74	7.392	7.378	7.431	VV	125	1549	0.03%	0.011%
75	7.452	7.431	7.478	PV	57	951	0.02%	0.006%
76	7.499	7.478	7.531	VV	150	2587	0.06%	0.018%
77	7.682	7.671	7.714	VV	1131	25749	0.56%	0.175%
78	7.726	7.714	7.758	VV	987	18106	0.39%	0.123%
79	7.764	7.758	7.837	VV	538	16497	0.36%	0.112%
80	7.884	7.837	7.905	VV	460	14443	0.31%	0.098%
81	7.920	7.905	7.934	VV	370	5641	0.12%	0.038%
82	7.961	7.934	7.995	VV	572	14618	0.32%	0.100%
83	8.067	7.995	8.084	VV	601	22092	0.48%	0.150%
84	8.098	8.084	8.131	VV	610	13339	0.29%	0.091%
85	8.144	8.131	8.172	VV	470	8394	0.18%	0.057%
86	8.181	8.172	8.203	VV	200	3270	0.07%	0.022%
87	8.251	8.203	8.268	VV	467	11161	0.24%	0.076%
88	8.286	8.268	8.321	VV	367	7812	0.17%	0.053%
89	8.342	8.321	8.361	VV	242	4373	0.10%	0.030%

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90	8.375	8.361	8.400	VV	192	3337	0.07%	0.023%
91	8.620	8.601	8.722	VV	1457	51803	1.13%	0.353%
92	8.749	8.722	8.802	VV	544	18919	0.41%	0.129%
93	8.826	8.802	8.837	VV	442	7494	0.16%	0.051%
94	8.865	8.837	8.936	VV	1154	31965	0.70%	0.218%
95	9.019	8.936	9.055	VV	5464	124477	2.71%	0.847%
96	9.070	9.055	9.101	VV	478	9322	0.20%	0.063%
97	9.112	9.101	9.134	VV	351	5170	0.11%	0.035%
98	9.148	9.134	9.188	VV	395	7046	0.15%	0.048%
99	9.201	9.188	9.237	VV	164	4602	0.10%	0.031%
100	9.257	9.237	9.276	VV	250	4618	0.10%	0.031%
101	9.295	9.276	9.321	VV	620	10723	0.23%	0.073%
102	9.343	9.321	9.381	VV	438	10862	0.24%	0.074%
103	9.412	9.381	9.452	VV	292	9501	0.21%	0.065%
104	9.475	9.452	9.504	VV	195	5163	0.11%	0.035%
105	9.527	9.504	9.557	VV	276	5707	0.12%	0.039%
106	9.582	9.557	9.596	VV	532	7301	0.16%	0.050%
107	9.617	9.596	9.641	VV	976	15093	0.33%	0.103%
108	9.666	9.641	9.720	VV	494	14739	0.32%	0.100%
109	9.747	9.720	9.804	VV	538	12685	0.28%	0.086%
110	9.819	9.804	9.835	VV	159	2291	0.05%	0.016%
111	9.849	9.835	9.861	VV	204	2238	0.05%	0.015%
112	9.885	9.861	9.958	VV	267	7179	0.16%	0.049%
113	9.981	9.958	9.996	VV	109	1378	0.03%	0.009%
114	10.006	9.996	10.041	PV	115	1756	0.04%	0.012%
115	10.048	10.041	10.058	VV	143	805	0.02%	0.005%
116	10.082	10.058	10.102	VV	314	4232	0.09%	0.029%
117	10.129	10.102	10.160	VV	331	6659	0.15%	0.045%
118	10.184	10.160	10.261	VV	398	15883	0.35%	0.108%
119	10.327	10.261	10.354	VV	237	9744	0.21%	0.066%
120	10.389	10.354	10.397	VV	356	7094	0.15%	0.048%
121	10.408	10.397	10.426	VV	363	5705	0.12%	0.039%
122	10.440	10.426	10.457	VV	363	5878	0.13%	0.040%
123	10.485	10.457	10.525	VV	702	17412	0.38%	0.119%
124	10.575	10.525	10.605	VV	680	21735	0.47%	0.148%
125	10.617	10.605	10.654	VV	295	7211	0.16%	0.049%
126	10.669	10.654	10.691	VV	341	5371	0.12%	0.037%
127	10.732	10.691	10.787	VV	1703	43901	0.96%	0.299%
128	10.810	10.787	10.843	VV	689	17534	0.38%	0.119%
129	10.859	10.843	10.898	VV	504	11588	0.25%	0.079%
130	10.932	10.898	10.958	VV	362	9736	0.21%	0.066%
131	10.992	10.958	11.001	VV	381	7170	0.16%	0.049%
132	11.040	11.001	11.088	VV	352	15363	0.33%	0.105%
133	11.118	11.088	11.146	VV	2009	31036	0.68%	0.211%
134	11.154	11.146	11.170	VV	484	6683	0.15%	0.045%
135	11.190	11.170	11.234	VV	1181	25085	0.55%	0.171%
136	11.280	11.234	11.305	VV	917	22193	0.48%	0.151%
137	11.341	11.305	11.363	VV	767	15792	0.34%	0.107%
138	11.382	11.363	11.405	VV	360	6488	0.14%	0.044%
139	11.447	11.405	11.463	VV	615	14303	0.31%	0.097%
140	11.500	11.463	11.554	VV	415284	4591599	100.00%	31.254%
141	11.567	11.554	11.591	VV	973	16331	0.36%	0.111%

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142	11.601	11.591	11.619	VV	659	9319	0.20%	0.063%
143	11.641	11.619	11.658	VV	802	14326	0.31%	0.098%
144	11.667	11.658	11.696	VV	551	10362	0.23%	0.071%
145	11.708	11.696	11.765	VV	482	13147	0.29%	0.089%
146	11.794	11.765	11.808	VV	390	7695	0.17%	0.052%
147	11.842	11.808	11.884	VV	605	20348	0.44%	0.139%
148	11.907	11.884	11.924	VV	855	15573	0.34%	0.106%
149	11.943	11.924	11.994	VV	1176	27265	0.59%	0.186%
150	12.008	11.994	12.028	VV	443	7469	0.16%	0.051%
151	12.039	12.028	12.044	VV	360	3038	0.07%	0.021%
152	12.053	12.044	12.067	VV	340	4031	0.09%	0.027%
153	12.097	12.067	12.201	VV	16548	212500	4.63%	1.446%
154	12.216	12.201	12.228	VV	387	5717	0.12%	0.039%
155	12.248	12.228	12.288	VV	366	11780	0.26%	0.080%
156	12.301	12.288	12.364	VV	512	16641	0.36%	0.113%
157	12.381	12.364	12.415	VV	514	12480	0.27%	0.085%
158	12.432	12.415	12.462	VV	579	11711	0.26%	0.080%
159	12.493	12.462	12.514	VV	893	14520	0.32%	0.099%
160	12.545	12.514	12.586	VV	2314	41400	0.90%	0.282%
161	12.610	12.586	12.654	VV	412	12293	0.27%	0.084%
162	12.685	12.654	12.698	VV	267	5373	0.12%	0.037%
163	12.733	12.698	12.779	VV	363	14022	0.31%	0.095%
164	12.791	12.779	12.804	VV	279	3261	0.07%	0.022%
165	12.809	12.804	12.813	VV	237	1074	0.02%	0.007%
166	12.840	12.813	12.872	VV	1859	30060	0.65%	0.205%
167	12.939	12.872	13.073	VV	284926	3512154	76.49%	23.906%
168	13.110	13.073	13.147	VV	886	24122	0.53%	0.164%
169	13.168	13.147	13.224	VV	483	14558	0.32%	0.099%
170	13.231	13.224	13.258	VV	282	4480	0.10%	0.030%
171	13.330	13.258	13.405	VV	1290	33479	0.73%	0.228%
172	13.433	13.405	13.486	VV	326	9729	0.21%	0.066%
173	13.504	13.486	13.534	VV	275	6011	0.13%	0.041%
174	13.547	13.534	13.558	VV	243	2972	0.06%	0.020%
175	13.644	13.558	13.671	VV	1341	28012	0.61%	0.191%
176	13.691	13.671	13.731	VV	1111	20119	0.44%	0.137%
177	13.749	13.731	13.794	VV	263	5909	0.13%	0.040%
178	13.811	13.794	13.818	VV	149	1616	0.04%	0.011%
179	13.835	13.818	13.874	VV	146	2962	0.06%	0.020%
180	13.933	13.874	14.001	VV	212	8062	0.18%	0.055%
181	14.089	14.001	14.106	PV	516	13719	0.30%	0.093%
182	14.127	14.106	14.195	VV	827	19408	0.42%	0.132%
183	14.206	14.195	14.218	VV	175	1824	0.04%	0.012%
184	14.255	14.218	14.294	VV	1855	31994	0.70%	0.218%
185	14.310	14.294	14.331	VV	459	7577	0.17%	0.052%
186	14.353	14.331	14.376	VV	280	5675	0.12%	0.039%
187	14.407	14.376	14.446	VV	318	7627	0.17%	0.052%
188	14.475	14.446	14.514	VV	423	9000	0.20%	0.061%
189	14.541	14.514	14.574	VV	119	2583	0.06%	0.018%
190	14.599	14.574	14.609	VV	153	1970	0.04%	0.013%
191	14.644	14.609	14.661	VV	252	5388	0.12%	0.037%
192	14.670	14.661	14.691	VV	131	1980	0.04%	0.013%
193	14.721	14.691	14.737	VV	1327	20489	0.45%	0.139%
194	14.760	14.737	14.775	VV	2314	37924	0.83%	0.258%

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195	14.792	14.775	14.818	VV	2739	41203	0.90%	0.280%
196	14.837	14.818	14.868	VV	1071	17364	0.38%	0.118%
197	14.881	14.868	14.914	VV	238	4736	0.10%	0.032%
198	14.927	14.914	14.968	VV	186	3393	0.07%	0.023%
199	14.973	14.968	15.017	VV	143	2057	0.04%	0.014%
200	15.034	15.017	15.047	PV	110	1030	0.02%	0.007%
201	15.085	15.047	15.112	VV	302	6073	0.13%	0.041%
202	15.127	15.112	15.137	VV	178	1795	0.04%	0.012%
203	15.172	15.137	15.264	VV	10258	212196	4.62%	1.444%
204	15.270	15.264	15.283	VV	490	4202	0.09%	0.029%
205	15.311	15.283	15.348	VV	2963	46568	1.01%	0.317%
206	15.377	15.348	15.418	VV	1910	31223	0.68%	0.213%
207	15.428	15.418	15.491	VV	198	4611	0.10%	0.031%
208	15.497	15.491	15.518	VV	101	686	0.01%	0.005%
209	15.557	15.518	15.565	PV	149	3224	0.07%	0.022%
210	15.636	15.565	15.660	VV	248	8481	0.18%	0.058%
211	15.689	15.660	15.711	VV	395	8302	0.18%	0.057%
212	15.721	15.711	15.755	VV	250	4057	0.09%	0.028%
213	15.776	15.755	15.783	VV	238	2448	0.05%	0.017%
214	15.812	15.783	15.858	VV	3265	47544	1.04%	0.324%
215	15.878	15.858	15.907	VV	286	5044	0.11%	0.034%
216	15.922	15.907	15.937	VV	143	1374	0.03%	0.009%
217	15.957	15.937	15.972	PV	165	2474	0.05%	0.017%
218	15.998	15.972	16.051	VV	206	5423	0.12%	0.037%
219	16.069	16.051	16.086	VV	150	2485	0.05%	0.017%
220	16.122	16.086	16.154	VV	320	8648	0.19%	0.059%
221	16.190	16.154	16.228	VV	958	23279	0.51%	0.158%
222	16.296	16.228	16.345	VV	5253	129646	2.82%	0.882%
223	16.370	16.345	16.393	VV	948	16122	0.35%	0.110%
224	16.424	16.393	16.514	VV	1377	33778	0.74%	0.230%
225	16.525	16.514	16.540	VV	177	1937	0.04%	0.013%
226	16.552	16.540	16.558	VV	167	1632	0.04%	0.011%
227	16.592	16.558	16.619	VV	592	13191	0.29%	0.090%
228	16.652	16.619	16.708	VV	2552	53505	1.17%	0.364%
229	16.761	16.708	16.788	VV	3760	65068	1.42%	0.443%
230	16.808	16.788	16.831	VV	1470	22888	0.50%	0.156%
231	16.836	16.831	16.911	VV	562	9007	0.20%	0.061%
232	17.051	16.911	17.068	VV	257	9626	0.21%	0.066%
233	17.132	17.068	17.167	VV	599	20605	0.45%	0.140%
234	17.210	17.167	17.270	VV	4381	70119	1.53%	0.477%
235	17.296	17.270	17.389	PV	431	11474	0.25%	0.078%
236	17.412	17.389	17.432	VV	127	1751	0.04%	0.012%
237	17.454	17.432	17.463	VV	84	965	0.02%	0.007%
238	17.491	17.463	17.515	VV	230	3468	0.08%	0.024%
239	17.546	17.515	17.561	PV	130	2248	0.05%	0.015%
240	17.605	17.561	17.618	VV	710	12155	0.26%	0.083%
241	17.647	17.618	17.679	VV	4944	76182	1.66%	0.519%
242	17.705	17.679	17.714	VV	517	8321	0.18%	0.057%
243	17.735	17.714	17.791	VV	1694	28021	0.61%	0.191%
244	17.865	17.791	17.898	VV	595	16070	0.35%	0.109%
245	17.960	17.898	17.976	PV	1058	26449	0.58%	0.180%
246	18.012	17.976	18.035	VV	11899	217231	4.73%	1.479%

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247	18.060	18.035	18.131	VV	11464	287458	6.26%	1.957%
248	18.159	18.131	18.227	VV	1507	45900	1.00%	0.312%
249	18.264	18.227	18.316	VV	6027	119481	2.60%	0.813%
250	18.333	18.316	18.371	VV	759	15598	0.34%	0.106%
251	18.377	18.371	18.394	VV	293	2728	0.06%	0.019%
252	18.405	18.394	18.411	VV	173	1230	0.03%	0.008%
253	18.478	18.411	18.534	VV	5447	101285	2.21%	0.689%
254	18.581	18.534	18.648	PV	1596	36184	0.79%	0.246%
255	18.668	18.648	18.689	VV	215	3504	0.08%	0.024%
256	18.726	18.689	18.753	PV	1560	31284	0.68%	0.213%
257	18.782	18.753	18.802	VV	6436	93687	2.04%	0.638%
258	18.826	18.802	18.853	VV	7350	139475	3.04%	0.949%
259	18.875	18.853	19.015	VV	5905	146913	3.20%	1.000%
260	19.068	19.015	19.091	VV	2163	40184	0.88%	0.274%
261	19.103	19.091	19.138	VV	453	8286	0.18%	0.056%
262	19.162	19.138	19.193	VV	261	4597	0.10%	0.031%
263	19.225	19.193	19.236	VV	858	12894	0.28%	0.088%
264	19.261	19.236	19.291	VV	4396	70370	1.53%	0.479%
265	19.309	19.291	19.323	VV	722	11904	0.26%	0.081%
266	19.360	19.323	19.398	VV	1021	32834	0.72%	0.223%
267	19.418	19.398	19.458	VV	799	17218	0.37%	0.117%
268	19.510	19.458	19.548	VV	3164	63652	1.39%	0.433%
269	19.566	19.548	19.586	VV	756	15107	0.33%	0.103%
270	19.637	19.586	19.678	VV	2719	70565	1.54%	0.480%
271	19.697	19.678	19.719	VV	527	11135	0.24%	0.076%
272	19.756	19.719	19.797	VV	1091	33076	0.72%	0.225%
273	19.877	19.797	19.940	VV	3225	120841	2.63%	0.823%
274	19.951	19.940	19.968	VV	694	11057	0.24%	0.075%
275	20.001	19.968	20.033	VV	4055	78811	1.72%	0.536%
276	20.055	20.033	20.098	VV	1142	34524	0.75%	0.235%
277	20.152	20.098	20.198	VV	8317	162796	3.55%	1.108%
278	20.216	20.198	20.241	VV	1279	30810	0.67%	0.210%
279	20.300	20.241	20.326	VV	1829	76895	1.67%	0.523%
280	20.353	20.326	20.416	VV	2497	91276	1.99%	0.621%
281	20.431	20.416	20.457	VV	1326	30663	0.67%	0.209%
282	20.525	20.457	20.561	VV	1717	83085	1.81%	0.566%
283	20.618	20.561	20.678	VV	2354	105372	2.29%	0.717%
284	20.724	20.678	20.794	VV	3885	133324	2.90%	0.908%
285	20.822	20.794	20.863	VV	1323	48836	1.06%	0.332%
286	20.898	20.863	21.011	VV	1660	99571	2.17%	0.678%
287	21.049	21.011	21.096	VV	1014	43133	0.94%	0.294%
288	21.139	21.096	21.209	VV	1113	49990	1.09%	0.340%
289	21.220	21.209	21.241	VV	414	7278	0.16%	0.050%
290	21.288	21.241	21.304	VV	368	13173	0.29%	0.090%
291	21.325	21.304	21.337	VV	310	5407	0.12%	0.037%
292	21.365	21.337	21.401	VV	353	9565	0.21%	0.065%
293	21.405	21.401	21.434	VV	210	2410	0.05%	0.016%
294	21.441	21.434	21.456	VV	166	1368	0.03%	0.009%
295	21.484	21.456	21.494	PV	108	1269	0.03%	0.009%

Sum of corrected areas: 14691306