

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044937.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2019 9:05
 Sample : K5664-01DL 400X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.467	3.422	3.502	BV	60	1018	0.03%	0.001%
2	3.509	3.502	3.546	PV	114	1053	0.03%	0.001%
3	3.552	3.546	3.587	PV	117	1143	0.03%	0.001%
4	3.692	3.674	3.747	PV	152	3295	0.09%	0.004%
5	3.755	3.747	3.805	VV	79	2396	0.07%	0.003%
6	3.855	3.821	3.886	VV	138	2910	0.08%	0.004%
7	3.935	3.907	3.950	VV	141	1812	0.05%	0.002%
8	3.962	3.950	3.994	VV	149	2016	0.06%	0.003%
9	4.018	3.994	4.048	PV	166	3039	0.08%	0.004%
10	4.102	4.048	4.147	VV	578	9528	0.26%	0.012%
11	4.159	4.147	4.176	VV	114	1293	0.04%	0.002%
12	4.194	4.176	4.204	VV	156	1763	0.05%	0.002%
13	4.211	4.204	4.246	VV	147	1685	0.05%	0.002%
14	4.290	4.264	4.320	VV	134	2631	0.07%	0.003%
15	4.355	4.320	4.418	VV	152	5474	0.15%	0.007%
16	4.456	4.418	4.504	VV	174	5102	0.14%	0.007%
17	4.518	4.504	4.550	VV	109	1943	0.05%	0.003%
18	4.584	4.550	4.614	VV	177	4239	0.12%	0.005%
19	4.634	4.614	4.647	VV	145	2003	0.06%	0.003%
20	4.657	4.647	4.689	VV	195	3133	0.09%	0.004%
21	4.729	4.689	4.777	VV	391	12319	0.34%	0.016%
22	4.788	4.777	4.857	VV	327	9657	0.27%	0.012%
23	4.868	4.857	4.885	VV	219	2882	0.08%	0.004%
24	4.895	4.885	4.981	VV	190	6876	0.19%	0.009%
25	4.990	4.981	5.071	VV	136	5499	0.15%	0.007%
26	5.075	5.071	5.211	VV	137	4907	0.14%	0.006%
27	5.256	5.211	5.269	VV	208	4666	0.13%	0.006%
28	5.283	5.269	5.294	VV	234	2572	0.07%	0.003%
29	5.305	5.294	5.339	VV	250	3996	0.11%	0.005%
30	5.345	5.339	5.396	VV	212	3852	0.11%	0.005%
31	5.410	5.396	5.433	VV	152	2014	0.06%	0.003%
32	5.441	5.433	5.489	VV	113	2468	0.07%	0.003%
33	5.518	5.489	5.569	VV	142	3738	0.10%	0.005%
34	5.592	5.569	5.603	PV	80	1490	0.04%	0.002%
35	5.625	5.603	5.648	VV	149	2671	0.07%	0.003%
36	5.659	5.648	5.689	VV	128	2406	0.07%	0.003%

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37	5.724	5.711	5.754	VV	97	1542	0.04%	0.002%
38	5.785	5.754	5.798	VV	89	1424	0.04%	0.002%
39	5.819	5.809	5.858	VV	150	2107	0.06%	0.003%
40	5.866	5.858	5.885	VV	92	1098	0.03%	0.001%
41	5.899	5.885	5.941	VV	106	2624	0.07%	0.003%
42	5.950	5.941	5.981	VV	128	2025	0.06%	0.003%
43	5.991	5.981	6.021	VV	106	1696	0.05%	0.002%
44	6.034	6.021	6.054	VV	86	1126	0.03%	0.001%
45	6.076	6.054	6.088	VV	113	1260	0.03%	0.002%
46	6.098	6.088	6.118	VV	100	1129	0.03%	0.001%
47	6.138	6.131	6.168	VV	107	1846	0.05%	0.002%
48	6.176	6.168	6.241	VV	153	4691	0.13%	0.006%
49	6.307	6.241	6.342	VV	235	9864	0.27%	0.013%
50	6.372	6.342	6.415	VV	220	7776	0.21%	0.010%
51	6.438	6.415	6.474	VV	272	7841	0.22%	0.010%
52	6.489	6.474	6.562	VV	383	10553	0.29%	0.014%
53	6.599	6.562	6.608	VV	234	3389	0.09%	0.004%
54	6.617	6.608	6.631	VV	215	1702	0.05%	0.002%
55	6.642	6.631	6.706	VV	128	3083	0.09%	0.004%
56	6.749	6.731	6.772	VV	92	1319	0.04%	0.002%
57	6.781	6.772	6.841	PV	79	1566	0.04%	0.002%
58	6.847	6.841	6.891	VV	113	1702	0.05%	0.002%
59	6.921	6.891	6.978	VV	105	2742	0.08%	0.004%
60	7.014	6.998	7.035	VV	109	1083	0.03%	0.001%
61	7.097	7.035	7.143	VV	147	6492	0.18%	0.008%
62	7.160	7.143	7.178	VV	122	2184	0.06%	0.003%
63	7.187	7.178	7.218	VV	104	2524	0.07%	0.003%
64	7.238	7.218	7.289	VV	367	8303	0.23%	0.011%
65	7.377	7.289	7.401	VV	448	20315	0.56%	0.026%
66	7.409	7.401	7.492	VV	520	15924	0.44%	0.021%
67	7.519	7.492	7.565	VV	232	5969	0.17%	0.008%
68	7.580	7.565	7.606	VV	110	1681	0.05%	0.002%
69	7.641	7.606	7.688	VV	103	2798	0.08%	0.004%
70	7.704	7.688	7.719	VV	85	1046	0.03%	0.001%
71	7.749	7.719	7.759	VV	86	1296	0.04%	0.002%
72	7.777	7.759	7.813	PV	99	1400	0.04%	0.002%
73	7.844	7.813	7.875	VV	2005	21562	0.60%	0.028%
74	7.927	7.875	7.981	VV	282	10181	0.28%	0.013%
75	7.992	7.981	8.013	VV	142	1733	0.05%	0.002%
76	8.034	8.028	8.071	VV	135	1758	0.05%	0.002%
77	8.291	8.071	8.358	VV	1036	45927	1.27%	0.059%
78	8.388	8.358	8.448	VV	407	9514	0.26%	0.012%
79	8.530	8.448	8.605	VV	11795	131735	3.64%	0.170%
80	8.621	8.605	8.667	VV	178	2986	0.08%	0.004%
81	8.719	8.667	8.741	PV	1006	12841	0.36%	0.017%
82	8.758	8.741	8.781	VV	236	4408	0.12%	0.006%
83	8.858	8.781	8.905	VV	2575	64894	1.79%	0.084%
84	8.920	8.905	8.961	VV	429	10043	0.28%	0.013%
85	8.972	8.961	8.990	VV	249	3006	0.08%	0.004%
86	9.012	8.990	9.034	VV	217	3784	0.10%	0.005%
87	9.122	9.034	9.179	VV	1522	42700	1.18%	0.055%
88	9.209	9.179	9.247	VV	606	12112	0.33%	0.016%
89	9.302	9.247	9.325	VV	374	10367	0.29%	0.013%

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90	9.355	9.325	9.371	VV	421	8411	0.23%	0.011%
91	9.391	9.371	9.481	VV	511	16801	0.46%	0.022%
92	9.499	9.481	9.530	VV	182	3602	0.10%	0.005%
93	9.592	9.530	9.608	PV	551	13197	0.36%	0.017%
94	9.663	9.608	9.699	VV	3514	70871	1.96%	0.091%
95	9.718	9.699	9.751	VV	697	13208	0.37%	0.017%
96	9.771	9.751	9.799	VV	563	8538	0.24%	0.011%
97	9.835	9.799	9.862	VV	213	6407	0.18%	0.008%
98	9.908	9.862	9.944	VV	1411	26395	0.73%	0.034%
99	9.990	9.944	10.031	VV	1226	24700	0.68%	0.032%
100	10.061	10.031	10.101	VV	727	18762	0.52%	0.024%
101	10.115	10.101	10.128	VV	528	7174	0.20%	0.009%
102	10.134	10.128	10.151	VV	438	5433	0.15%	0.007%
103	10.164	10.151	10.188	VV	436	5667	0.16%	0.007%
104	10.204	10.188	10.226	VV	230	3137	0.09%	0.004%
105	10.255	10.226	10.288	VV	322	5861	0.16%	0.008%
106	10.336	10.288	10.365	PV	1249	27003	0.75%	0.035%
107	10.384	10.365	10.401	VV	1339	19041	0.53%	0.025%
108	10.427	10.401	10.455	VV	4688	69553	1.92%	0.090%
109	10.468	10.455	10.502	VV	1280	21316	0.59%	0.027%
110	10.522	10.502	10.555	VV	1055	16654	0.46%	0.021%
111	10.573	10.555	10.595	VV	340	4829	0.13%	0.006%
112	10.661	10.612	10.691	PV	489	13711	0.38%	0.018%
113	10.728	10.691	10.764	VV	2191	37794	1.05%	0.049%
114	10.794	10.764	10.818	VV	1606	34283	0.95%	0.044%
115	10.836	10.818	10.881	VV	1201	32767	0.91%	0.042%
116	10.895	10.881	10.914	VV	575	6739	0.19%	0.009%
117	10.943	10.914	10.962	VV	401	6271	0.17%	0.008%
118	10.985	10.962	11.018	PV	427	8798	0.24%	0.011%
119	11.047	11.018	11.084	VV	2028	43975	1.22%	0.057%
120	11.123	11.084	11.137	VV	4898	81431	2.25%	0.105%
121	11.152	11.137	11.198	VV	4273	86766	2.40%	0.112%
122	11.234	11.198	11.264	VV	1791	40892	1.13%	0.053%
123	11.302	11.264	11.318	VV	939	24015	0.66%	0.031%
124	11.361	11.318	11.398	VV	3579	86599	2.39%	0.112%
125	11.429	11.398	11.448	VV	3571	63597	1.76%	0.082%
126	11.479	11.448	11.498	VV	3415	66438	1.84%	0.086%
127	11.520	11.498	11.578	VV	4584	124445	3.44%	0.161%
128	11.591	11.578	11.613	VV	1625	27483	0.76%	0.035%
129	11.636	11.613	11.652	VV	1554	29166	0.81%	0.038%
130	11.672	11.652	11.688	VV	1909	30208	0.84%	0.039%
131	11.726	11.688	11.744	VV	6098	119336	3.30%	0.154%
132	11.756	11.744	11.772	VV	5559	75680	2.09%	0.098%
133	11.810	11.772	11.840	VV	7260	201373	5.57%	0.260%
134	11.861	11.840	11.886	VV	4508	105572	2.92%	0.136%
135	11.915	11.886	11.935	VV	4823	109988	3.04%	0.142%
136	11.954	11.935	11.967	VV	3733	66484	1.84%	0.086%
137	11.990	11.967	12.011	VV	5848	123272	3.41%	0.159%
138	12.032	12.011	12.057	VV	5498	131373	3.63%	0.169%
139	12.091	12.057	12.114	VV	8816	234082	6.47%	0.302%
140	12.140	12.114	12.156	VV	10012	200303	5.54%	0.258%
141	12.183	12.156	12.221	VV	10378	328976	9.10%	0.424%

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142	12.233	12.221	12.272	VV	7124	185819	5.14%	0.240%
143	12.330	12.272	12.347	VV	6932	265393	7.34%	0.342%
144	12.373	12.347	12.422	VV	15460	504937	13.96%	0.651%
145	12.438	12.422	12.448	VV	11250	154784	4.28%	0.200%
146	12.469	12.448	12.497	VV	13704	336443	9.30%	0.434%
147	12.509	12.497	12.527	VV	10637	179139	4.95%	0.231%
148	12.563	12.527	12.579	VV	12390	305066	8.44%	0.394%
149	12.611	12.579	12.641	VV	12381	428677	11.85%	0.553%
150	12.659	12.641	12.695	VV	15254	426839	11.80%	0.551%
151	12.735	12.695	12.752	VV	19918	528838	14.62%	0.682%
152	12.772	12.752	12.788	VV	20937	387772	10.72%	0.500%
153	12.811	12.788	12.868	VV	21553	806693	22.31%	1.041%
154	12.888	12.868	12.912	VV	15441	366578	10.14%	0.473%
155	12.931	12.912	12.948	VV	13073	271678	7.51%	0.350%
156	12.992	12.948	13.045	VV	27277	1142629	31.59%	1.474%
157	13.061	13.045	13.076	VV	20892	353849	9.78%	0.456%
158	13.100	13.076	13.119	VV	24169	523661	14.48%	0.676%
159	13.135	13.119	13.169	VV	21621	582971	16.12%	0.752%
160	13.188	13.169	13.200	VV	23395	392139	10.84%	0.506%
161	13.238	13.200	13.264	VV	25204	881372	24.37%	1.137%
162	13.287	13.264	13.307	VV	25160	589924	16.31%	0.761%
163	13.325	13.307	13.338	VV	24177	421645	11.66%	0.544%
164	13.376	13.338	13.397	VV	29288	923042	25.52%	1.191%
165	13.418	13.397	13.505	VV	35241	1650965	45.65%	2.130%
166	13.519	13.505	13.548	VV	23472	547535	15.14%	0.706%
167	13.586	13.548	13.611	VV	40157	1156320	31.97%	1.492%
168	13.624	13.611	13.645	VV	33889	630886	17.44%	0.814%
169	13.660	13.645	13.679	VV	30752	580404	16.05%	0.749%
170	13.728	13.715	13.742	VV	26841	431615	11.93%	0.557%
171	13.847	13.812	13.889	VV	35738	1507450	41.68%	1.945%
172	13.910	13.889	13.920	VV	32897	572794	15.84%	0.739%
173	13.955	13.920	13.979	VV	36936	1239355	34.27%	1.599%
174	13.998	13.979	14.043	VV	46519	1428313	39.49%	1.843%
175	14.232	14.215	14.251	VV	39989	792955	21.93%	1.023%
176	14.419	14.375	14.453	VV	41288	1817543	50.26%	2.345%
177	14.511	14.485	14.531	VV	43963	1090151	30.14%	1.406%
178	14.747	14.738	14.798	VV	45299	1482594	40.99%	1.913%
179	14.818	14.798	14.838	VV	43632	937808	25.93%	1.210%
180	15.039	14.995	15.065	VV	43866	1640371	45.36%	2.116%
181	15.176	15.162	15.205	VV	36212	875625	24.21%	1.130%
182	15.232	15.205	15.275	VV	45508	1663242	45.99%	2.146%
183	15.345	15.329	15.358	VV	35157	579713	16.03%	0.748%
184	15.421	15.358	15.445	VV	40647	1875245	51.85%	2.419%
185	15.456	15.445	15.470	VV	36990	551838	15.26%	0.712%
186	15.483	15.470	15.511	VV	38299	881037	24.36%	1.137%
187	15.576	15.511	15.681	VV	42229	3616585	100.00%	4.666%
188	15.687	15.681	15.698	VV	29338	282095	7.80%	0.364%
189	15.741	15.698	15.758	VV	38732	1179356	32.61%	1.521%
190	15.773	15.758	15.838	VV	33941	1526478	42.21%	1.969%
191	15.880	15.838	15.898	VV	33189	1124948	31.11%	1.451%
192	15.918	15.898	15.931	VV	33450	636826	17.61%	0.822%
193	15.942	15.931	15.974	VV	32912	788537	21.80%	1.017%
194	15.987	15.974	16.001	VV	32221	490134	13.55%	0.632%

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195	16.022	16.001	16.031	VV	29645	507923	14.04%	0.655%
196	16.041	16.031	16.078	VV	30495	817372	22.60%	1.054%
197	16.098	16.078	16.139	VV	34442	1106467	30.59%	1.427%
198	16.159	16.139	16.192	VV	26031	798336	22.07%	1.030%
199	16.232	16.192	16.261	VV	31221	1122326	31.03%	1.448%
200	16.268	16.261	16.285	VV	28123	378342	10.46%	0.488%
201	16.301	16.285	16.328	VV	27341	663866	18.36%	0.856%
202	16.371	16.328	16.401	VV	29437	1184962	32.76%	1.529%
203	16.422	16.401	16.456	VV	27142	854687	23.63%	1.103%
204	16.470	16.456	16.486	VV	24304	412005	11.39%	0.532%
205	16.502	16.486	16.513	VV	24315	372538	10.30%	0.481%
206	16.530	16.513	16.560	VV	25370	657371	18.18%	0.848%
207	16.579	16.560	16.632	VV	25465	951123	26.30%	1.227%
208	16.642	16.632	16.678	VV	20263	535194	14.80%	0.690%
209	16.700	16.678	16.727	VV	23810	638047	17.64%	0.823%
210	16.749	16.727	16.805	VV	22280	954770	26.40%	1.232%
211	16.813	16.805	16.828	VV	19007	263994	7.30%	0.341%
212	16.863	16.828	16.880	VV	20533	611763	16.92%	0.789%
213	16.891	16.880	16.965	VV	20607	902725	24.96%	1.165%
214	16.992	16.965	17.027	VV	18918	643828	17.80%	0.831%
215	17.048	17.027	17.078	VV	17981	505756	13.98%	0.652%
216	17.087	17.078	17.131	VV	15329	462284	12.78%	0.596%
217	17.168	17.131	17.195	VV	16064	577477	15.97%	0.745%
218	17.201	17.195	17.218	VV	15186	199936	5.53%	0.258%
219	17.226	17.218	17.248	VV	15111	257483	7.12%	0.332%
220	17.255	17.248	17.264	VV	14874	136356	3.77%	0.176%
221	17.274	17.264	17.308	VV	14620	367934	10.17%	0.475%
222	17.330	17.308	17.371	VV	14269	507666	14.04%	0.655%
223	17.383	17.371	17.401	VV	12721	206326	5.70%	0.266%
224	17.450	17.401	17.535	VV	14277	894993	24.75%	1.155%
225	17.563	17.535	17.575	VV	10349	226507	6.26%	0.292%
226	17.597	17.575	17.658	VV	11292	490077	13.55%	0.632%
227	17.676	17.658	17.698	VV	8815	193991	5.36%	0.250%
228	17.722	17.698	17.733	VV	8698	167939	4.64%	0.217%
229	17.749	17.733	17.802	VV	8658	326888	9.04%	0.422%
230	17.824	17.802	17.854	VV	7827	224934	6.22%	0.290%
231	17.889	17.854	17.951	VV	9624	407191	11.26%	0.525%
232	17.963	17.951	18.001	VV	5299	146619	4.05%	0.189%
233	18.032	18.001	18.047	VV	6191	153040	4.23%	0.197%
234	18.066	18.047	18.083	VV	8362	148731	4.11%	0.192%
235	18.097	18.083	18.128	VV	6196	143762	3.98%	0.185%
236	18.167	18.128	18.182	VV	5571	153448	4.24%	0.198%
237	18.199	18.182	18.233	VV	4807	132120	3.65%	0.170%
238	18.265	18.233	18.300	VV	5163	181023	5.01%	0.234%
239	18.316	18.300	18.396	VV	5663	201501	5.57%	0.260%
240	18.434	18.396	18.491	VV	4096	156336	4.32%	0.202%
241	18.507	18.491	18.525	VV	2272	35323	0.98%	0.046%
242	18.536	18.525	18.555	VV	1763	25997	0.72%	0.034%
243	18.575	18.555	18.593	VV	2203	45108	1.25%	0.058%
244	18.602	18.593	18.644	VV	2244	50917	1.41%	0.066%
245	18.655	18.644	18.663	VV	1230	12907	0.36%	0.017%
246	18.725	18.663	18.771	VV	5645	127112	3.51%	0.164%

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247	18.789	18.771	18.825	VV	704	10099	0.28%	0.013%
248	18.851	18.825	18.869	VV	1722	23488	0.65%	0.030%
249	18.905	18.869	18.936	VV	1640	33132	0.92%	0.043%
250	18.981	18.936	19.008	VV	861	26265	0.73%	0.034%
251	19.018	19.008	19.067	VV	680	17050	0.47%	0.022%
252	19.121	19.067	19.161	PV	1778	48440	1.34%	0.062%
253	19.183	19.161	19.200	VV	1017	15694	0.43%	0.020%
254	19.266	19.200	19.287	VV	2009	73664	2.04%	0.095%
255	19.303	19.287	19.315	VV	2436	35966	0.99%	0.046%
256	19.326	19.315	19.338	VV	2322	30516	0.84%	0.039%
257	19.426	19.338	19.438	VV	3215	167513	4.63%	0.216%
258	19.462	19.438	19.472	VV	3486	66551	1.84%	0.086%
259	19.510	19.472	19.571	VV	4344	197534	5.46%	0.255%
260	19.619	19.571	19.636	VV	2872	103036	2.85%	0.133%
261	19.693	19.636	19.717	VV	3743	160460	4.44%	0.207%
262	19.805	19.717	19.821	VV	5216	278408	7.70%	0.359%
263	19.882	19.821	19.942	VV	7213	446118	12.34%	0.576%
264	19.968	19.942	20.002	VV	5659	188857	5.22%	0.244%
265	20.155	20.002	20.175	VV	9102	641567	17.74%	0.828%
266	20.264	20.175	20.279	VV	10729	593137	16.40%	0.765%
267	20.370	20.279	20.447	VV	12435	1054940	29.17%	1.361%
268	20.501	20.447	20.530	VV	10372	472063	13.05%	0.609%
269	20.545	20.530	20.554	VV	10175	146101	4.04%	0.188%
270	20.570	20.554	20.645	VV	10552	525129	14.52%	0.677%
271	20.671	20.645	20.695	VV	8394	244331	6.76%	0.315%
272	20.704	20.695	20.723	VV	7779	122371	3.38%	0.158%
273	20.743	20.723	20.758	VV	7226	149293	4.13%	0.193%
274	20.773	20.758	20.793	VV	7916	159105	4.40%	0.205%
275	20.808	20.793	20.882	VV	7487	314347	8.69%	0.406%
276	20.896	20.882	20.907	VV	4607	67100	1.86%	0.087%
277	20.942	20.907	20.951	VV	5373	134460	3.72%	0.173%
278	20.981	20.951	20.998	VV	5919	156994	4.34%	0.203%
279	21.011	20.998	21.038	VV	6006	137725	3.81%	0.178%
280	21.098	21.038	21.111	VV	7789	287588	7.95%	0.371%

Sum of corrected areas: 77515512

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