

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036464.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 2:38
 Sample : J4777-17DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.259	3.244	3.289	PV	132	1470	0.08%	0.009%
2	3.311	3.289	3.335	PV	152	1939	0.11%	0.012%
3	3.338	3.335	3.364	VV	110	1308	0.07%	0.008%
4	3.371	3.364	3.397	VV	162	1698	0.09%	0.011%
5	3.404	3.397	3.432	VV	187	2235	0.12%	0.014%
6	3.447	3.432	3.556	PV	194	8165	0.45%	0.051%
7	3.569	3.556	3.604	VV	218	3280	0.18%	0.020%
8	3.612	3.604	3.647	VV	166	2598	0.14%	0.016%
9	3.654	3.647	3.661	VV	194	1185	0.06%	0.007%
10	3.669	3.661	3.682	VV	180	1549	0.08%	0.010%
11	3.710	3.682	3.720	PV	195	3045	0.17%	0.019%
12	3.729	3.720	3.754	VV	195	2960	0.16%	0.018%
13	3.762	3.754	3.792	VV	170	2847	0.16%	0.018%
14	3.804	3.792	3.827	VV	188	2587	0.14%	0.016%
15	3.901	3.827	3.925	VV	249	10135	0.55%	0.063%
16	3.940	3.925	3.955	VV	225	2992	0.16%	0.019%
17	3.964	3.955	3.982	VV	215	3163	0.17%	0.020%
18	4.003	3.982	4.015	VV	315	4311	0.24%	0.027%
19	4.034	4.015	4.057	VV	302	5719	0.31%	0.036%
20	4.063	4.057	4.069	VV	228	1473	0.08%	0.009%
21	4.114	4.069	4.149	VV	356	11883	0.65%	0.074%
22	4.188	4.149	4.230	VV	339	11569	0.63%	0.072%
23	4.237	4.230	4.272	VV	232	5818	0.32%	0.036%
24	4.279	4.272	4.352	VV	360	11552	0.63%	0.072%
25	4.370	4.352	4.402	VV	299	7298	0.40%	0.045%
26	4.433	4.402	4.458	VV	313	7460	0.41%	0.046%
27	4.472	4.458	4.495	VV	296	4842	0.26%	0.030%
28	4.502	4.495	4.534	VV	242	4909	0.27%	0.031%
29	4.553	4.534	4.562	VV	242	3710	0.20%	0.023%
30	4.572	4.562	4.635	VV	299	7014	0.38%	0.044%
31	4.638	4.635	4.655	VV	159	1437	0.08%	0.009%
32	4.661	4.655	4.685	VV	193	2002	0.11%	0.012%
33	4.694	4.685	4.728	VV	210	3117	0.17%	0.019%
34	4.735	4.728	4.754	VV	177	1772	0.10%	0.011%
35	4.780	4.767	4.810	VV	274	4149	0.23%	0.026%
36	4.818	4.810	4.882	VV	244	6989	0.38%	0.043%

rteres.txt								
37	4.898	4.882	4.933	VV	415	5502	0.30%	0.034%
38	4.954	4.933	4.982	VV	297	5368	0.29%	0.033%
39	4.992	4.982	5.019	VV	183	3159	0.17%	0.020%
40	5.021	5.019	5.043	VV	161	1667	0.09%	0.010%
41	5.090	5.043	5.114	VV	266	5903	0.32%	0.037%
42	5.122	5.114	5.166	PV	243	4439	0.24%	0.028%
43	5.187	5.166	5.226	VV	247	4740	0.26%	0.029%
44	5.232	5.226	5.250	VV	152	1613	0.09%	0.010%
45	5.262	5.250	5.294	VV	187	3771	0.21%	0.023%
46	5.320	5.294	5.329	VV	232	3848	0.21%	0.024%
47	5.346	5.329	5.390	VV	355	5960	0.33%	0.037%
48	5.399	5.390	5.457	VV	201	4757	0.26%	0.030%
49	5.477	5.457	5.522	VV	195	4448	0.24%	0.028%
50	5.531	5.522	5.568	VV	161	3320	0.18%	0.021%
51	5.602	5.568	5.640	VV	297	5797	0.32%	0.036%
52	5.648	5.640	5.667	VV	213	1838	0.10%	0.011%
53	5.698	5.667	5.775	VV	181	8060	0.44%	0.050%
54	5.790	5.775	5.798	VV	204	2108	0.12%	0.013%
55	5.807	5.798	5.825	VV	198	2920	0.16%	0.018%
56	5.846	5.825	5.877	VV	372	7897	0.43%	0.049%
57	5.901	5.877	5.914	VV	282	5612	0.31%	0.035%
58	5.922	5.914	5.967	VV	320	8627	0.47%	0.054%
59	6.025	5.967	6.059	VV	430	17071	0.93%	0.106%
60	6.073	6.059	6.117	VV	329	8009	0.44%	0.050%
61	6.130	6.117	6.165	VV	327	6166	0.34%	0.038%
62	6.182	6.165	6.230	VV	208	6558	0.36%	0.041%
63	6.283	6.230	6.315	VV	287	8114	0.44%	0.050%
64	6.333	6.315	6.375	VV	202	4237	0.23%	0.026%
65	6.386	6.375	6.414	VV	172	2096	0.11%	0.013%
66	6.421	6.414	6.457	VV	164	2674	0.15%	0.017%
67	6.482	6.457	6.515	VV	155	3504	0.19%	0.022%
68	6.529	6.515	6.584	VV	128	3888	0.21%	0.024%
69	6.594	6.584	6.603	PV	131	1117	0.06%	0.007%
70	6.630	6.618	6.660	VV	194	3155	0.17%	0.020%
71	6.678	6.660	6.700	VV	283	3833	0.21%	0.024%
72	6.704	6.700	6.714	VV	221	1333	0.07%	0.008%
73	6.726	6.714	6.749	VV	229	2698	0.15%	0.017%
74	6.760	6.749	6.810	VV	211	4307	0.24%	0.027%
75	6.818	6.810	6.930	VV	244	9064	0.50%	0.056%
76	6.945	6.930	6.956	VV	151	1824	0.10%	0.011%
77	6.984	6.956	7.013	VV	259	4792	0.26%	0.030%
78	7.026	7.013	7.045	VV	186	2374	0.13%	0.015%
79	7.060	7.045	7.099	VV	171	4119	0.23%	0.026%
80	7.138	7.099	7.175	VV	159	4131	0.23%	0.026%
81	7.199	7.175	7.238	VV	161	3825	0.21%	0.024%
82	7.278	7.238	7.295	VV	161	3359	0.18%	0.021%
83	7.301	7.295	7.368	VV	186	3638	0.20%	0.023%
84	7.373	7.368	7.392	VV	149	1338	0.07%	0.008%
85	7.402	7.392	7.434	VV	113	1867	0.10%	0.012%
86	7.610	7.575	7.715	VV	2621	109236	5.98%	0.679%
87	7.723	7.715	7.751	VV	473	8672	0.47%	0.054%
88	7.758	7.751	7.851	VV	424	16541	0.90%	0.103%
89	7.892	7.851	7.914	VV	363	10050	0.55%	0.062%

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90	7.984	7.914	7.996	VV	468	15672	0.86%	0.097%
91	8.031	7.996	8.086	VV	764	25398	1.39%	0.158%
92	8.120	8.086	8.146	VV	3689	45968	2.51%	0.286%
93	8.165	8.146	8.194	VV	1050	17232	0.94%	0.107%
94	8.212	8.194	8.278	VV	404	10823	0.59%	0.067%
95	8.295	8.278	8.325	VV	130	2823	0.15%	0.018%
96	8.594	8.581	8.629	VV	572	11915	0.65%	0.074%
97	8.646	8.629	8.668	VV	404	6852	0.37%	0.043%
98	8.693	8.668	8.744	VV	306	11853	0.65%	0.074%
99	8.780	8.744	8.851	VV	797	25751	1.41%	0.160%
100	8.879	8.851	8.955	VV	574	21611	1.18%	0.134%
101	8.964	8.955	8.984	VV	237	3103	0.17%	0.019%
102	9.021	8.984	9.031	VV	597	9729	0.53%	0.060%
103	9.069	9.031	9.211	VV	3490	79327	4.34%	0.493%
104	9.246	9.211	9.285	VV	503	13014	0.71%	0.081%
105	9.312	9.285	9.359	VV	348	10226	0.56%	0.064%
106	9.382	9.359	9.399	VV	272	4240	0.23%	0.026%
107	9.443	9.399	9.471	VV	225	6604	0.36%	0.041%
108	9.498	9.471	9.518	VV	218	4026	0.22%	0.025%
109	9.525	9.518	9.548	VV	209	2683	0.15%	0.017%
110	9.589	9.548	9.627	VV	449	14192	0.78%	0.088%
111	9.658	9.627	9.695	VV	543	11685	0.64%	0.073%
112	9.724	9.695	9.738	VV	200	3632	0.20%	0.023%
113	9.758	9.738	9.801	VV	191	4734	0.26%	0.029%
114	9.818	9.801	9.835	VV	175	2414	0.13%	0.015%
115	9.844	9.835	9.908	VV	135	2332	0.13%	0.014%
116	9.929	9.920	9.958	VV	117	1613	0.09%	0.010%
117	9.977	9.958	10.004	PV	247	3123	0.17%	0.019%
118	10.038	10.004	10.057	VV	359	5590	0.31%	0.035%
119	10.089	10.057	10.097	VV	362	6355	0.35%	0.039%
120	10.108	10.097	10.139	VV	346	7548	0.41%	0.047%
121	10.152	10.139	10.178	VV	390	5694	0.31%	0.035%
122	10.185	10.178	10.208	VV	228	2839	0.16%	0.018%
123	10.231	10.208	10.265	VV	478	9851	0.54%	0.061%
124	10.312	10.265	10.329	VV	634	15730	0.86%	0.098%
125	10.372	10.329	10.418	VV	1544	43972	2.41%	0.273%
126	10.466	10.418	10.554	VV	693	31606	1.73%	0.196%
127	10.565	10.554	10.585	VV	221	2792	0.15%	0.017%
128	10.630	10.585	10.685	VV	6014	104364	5.71%	0.648%
129	10.708	10.685	10.824	VV	1241	45619	2.50%	0.283%
130	10.841	10.824	10.878	VV	219	5369	0.29%	0.033%
131	10.890	10.878	10.900	VV	124	1808	0.10%	0.011%
132	10.937	10.900	10.961	VV	475	9511	0.52%	0.059%
133	10.978	10.961	11.001	VV	293	5542	0.30%	0.034%
134	11.023	11.001	11.041	VV	382	6508	0.36%	0.040%
135	11.061	11.041	11.077	VV	502	8091	0.44%	0.050%
136	11.091	11.077	11.128	VV	617	12229	0.67%	0.076%
137	11.165	11.128	11.208	VV	739	19264	1.05%	0.120%
138	11.223	11.208	11.251	VV	170	2545	0.14%	0.016%
139	11.281	11.251	11.308	PV	566	8122	0.44%	0.050%
140	11.329	11.308	11.350	VV	513	6747	0.37%	0.042%
141	11.393	11.350	11.418	VV	50005	547569	29.95%	3.402%

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142	11.427	11.418	11.442	VV	1884	21472	1.17%	0.133%
143	11.460	11.442	11.484	VV	2184	33353	1.82%	0.207%
144	11.497	11.484	11.515	VV	937	14670	0.80%	0.091%
145	11.538	11.515	11.555	VV	2077	28803	1.58%	0.179%
146	11.574	11.555	11.589	VV	1644	22769	1.25%	0.141%
147	11.606	11.589	11.665	VV	1739	29294	1.60%	0.182%
148	11.693	11.665	11.708	VV	135	2013	0.11%	0.013%
149	11.754	11.708	11.774	PV	652	13851	0.76%	0.086%
150	11.799	11.774	11.880	VV	1300	36033	1.97%	0.224%
151	11.902	11.880	11.941	VV	638	13776	0.75%	0.086%
152	11.961	11.941	11.992	VV	503	7435	0.41%	0.046%
153	12.038	11.992	12.065	VV	386	10533	0.58%	0.065%
154	12.072	12.065	12.081	VV	311	2372	0.13%	0.015%
155	12.104	12.081	12.128	VV	395	8510	0.47%	0.053%
156	12.139	12.128	12.144	VV	302	2538	0.14%	0.016%
157	12.167	12.144	12.191	VV	460	9600	0.53%	0.060%
158	12.213	12.191	12.253	VV	852	17178	0.94%	0.107%
159	12.276	12.253	12.301	VV	1066	16576	0.91%	0.103%
160	12.322	12.301	12.343	VV	2400	34046	1.86%	0.212%
161	12.357	12.343	12.371	VV	1047	14070	0.77%	0.087%
162	12.390	12.371	12.408	VV	1332	19975	1.09%	0.124%
163	12.434	12.408	12.497	VV	23306	319102	17.46%	1.983%
164	12.510	12.497	12.551	VV	647	14330	0.78%	0.089%
165	12.570	12.551	12.586	VV	510	7015	0.38%	0.044%
166	12.619	12.586	12.641	VV	993	18797	1.03%	0.117%
167	12.661	12.641	12.700	VV	618	15145	0.83%	0.094%
168	12.729	12.700	12.770	VV	23506	295220	16.15%	1.834%
169	12.789	12.770	12.804	VV	1620	23489	1.28%	0.146%
170	12.834	12.804	12.888	VV	30276	403334	22.06%	2.506%
171	12.910	12.888	12.970	VV	897	28755	1.57%	0.179%
172	13.008	12.970	13.048	PV	1411	35782	1.96%	0.222%
173	13.064	13.048	13.108	VV	904	16794	0.92%	0.104%
174	13.129	13.108	13.141	VV	773	9154	0.50%	0.057%
175	13.151	13.141	13.167	VV	680	8205	0.45%	0.051%
176	13.191	13.167	13.268	VV	1603	38149	2.09%	0.237%
177	13.321	13.268	13.375	VV	3052	67977	3.72%	0.422%
178	13.380	13.375	13.405	VV	312	3694	0.20%	0.023%
179	13.431	13.405	13.444	VV	1396	21013	1.15%	0.131%
180	13.465	13.444	13.488	VV	2596	40821	2.23%	0.254%
181	13.504	13.488	13.526	VV	799	13659	0.75%	0.085%
182	13.592	13.526	13.615	VV	3104	62665	3.43%	0.389%
183	13.634	13.615	13.687	VV	1909	32240	1.76%	0.200%
184	13.720	13.687	13.754	VV	333	8571	0.47%	0.053%
185	13.774	13.754	13.786	VV	243	3551	0.19%	0.022%
186	13.805	13.786	13.820	VV	243	2854	0.16%	0.018%
187	13.885	13.820	13.914	VV	147	3922	0.21%	0.024%
188	13.948	13.914	13.958	PV	360	5356	0.29%	0.033%
189	14.022	13.958	14.030	VV	897	21113	1.15%	0.131%
190	14.058	14.030	14.111	VV	1713	45844	2.51%	0.285%
191	14.148	14.111	14.204	VV	1347	35347	1.93%	0.220%
192	14.232	14.204	14.268	VV	2155	50201	2.75%	0.312%
193	14.291	14.268	14.334	VV	4217	71554	3.91%	0.445%
194	14.361	14.334	14.398	VV	1716	38584	2.11%	0.240%

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195	14.420	14.398	14.435	VV	867	15475	0.85%	0.096%
196	14.446	14.435	14.458	VV	602	7394	0.40%	0.046%
197	14.479	14.458	14.525	VV	703	15091	0.83%	0.094%
198	14.603	14.525	14.619	PV	7464	111259	6.09%	0.691%
199	14.641	14.619	14.678	VV	12215	200133	10.95%	1.243%
200	14.686	14.678	14.718	VV	1275	21067	1.15%	0.131%
201	14.761	14.718	14.791	VV	2261	47719	2.61%	0.296%
202	14.801	14.791	14.820	VV	730	11950	0.65%	0.074%
203	14.845	14.820	14.873	VV	1469	24138	1.32%	0.150%
204	14.911	14.873	15.017	VV	1158	40574	2.22%	0.252%
205	15.098	15.017	15.131	PV	1080	42200	2.31%	0.262%
206	15.222	15.131	15.242	VV	861	42080	2.30%	0.261%
207	15.275	15.242	15.296	VV	4290	66381	3.63%	0.412%
208	15.313	15.296	15.339	VV	1924	30485	1.67%	0.189%
209	15.353	15.339	15.365	VV	439	6475	0.35%	0.040%
210	15.437	15.365	15.478	VV	1806	62836	3.44%	0.390%
211	15.524	15.478	15.548	VV	356	10249	0.56%	0.064%
212	15.561	15.548	15.576	VV	299	3266	0.18%	0.020%
213	15.596	15.576	15.615	VV	754	8990	0.49%	0.056%
214	15.666	15.615	15.678	VV	338	11502	0.63%	0.071%
215	15.702	15.678	15.733	VV	1266	20913	1.14%	0.130%
216	15.756	15.733	15.799	PV	385	7308	0.40%	0.045%
217	15.876	15.799	15.922	PV	935	25384	1.39%	0.158%
218	15.943	15.922	15.952	PV	692	6307	0.35%	0.039%
219	15.974	15.952	16.005	VV	848	14946	0.82%	0.093%
220	16.070	16.005	16.114	VV	992	35806	1.96%	0.222%
221	16.153	16.114	16.172	PV	16199	233339	12.76%	1.450%
222	16.180	16.172	16.221	VV	6776	91758	5.02%	0.570%
223	16.284	16.221	16.308	VV	2074	52162	2.85%	0.324%
224	16.330	16.308	16.354	VV	789	14042	0.77%	0.087%
225	16.376	16.354	16.398	VV	392	5783	0.32%	0.036%
226	16.470	16.398	16.502	VV	9958	157263	8.60%	0.977%
227	16.529	16.502	16.579	VV	9268	145742	7.97%	0.906%
228	16.636	16.579	16.674	VV	2429	74062	4.05%	0.460%
229	16.694	16.674	16.710	VV	2393	30722	1.68%	0.191%
230	16.728	16.710	16.749	VV	1442	20952	1.15%	0.130%
231	16.781	16.749	16.805	VV	928	19726	1.08%	0.123%
232	16.835	16.805	16.848	VV	643	10263	0.56%	0.064%
233	16.898	16.848	16.917	VV	1187	34388	1.88%	0.214%
234	16.932	16.917	16.970	VV	1118	24233	1.33%	0.151%
235	16.993	16.970	17.001	PV	432	5383	0.29%	0.033%
236	17.032	17.001	17.076	VV	2078	58705	3.21%	0.365%
237	17.100	17.076	17.148	VV	3005	67342	3.68%	0.418%
238	17.155	17.148	17.161	VV	958	6465	0.35%	0.040%
239	17.189	17.161	17.216	VV	2930	53466	2.92%	0.332%
240	17.257	17.216	17.276	VV	1182	28931	1.58%	0.180%
241	17.302	17.276	17.330	VV	666	11578	0.63%	0.072%
242	17.449	17.330	17.463	PV	654	36178	1.98%	0.225%
243	17.494	17.463	17.503	VV	1434	23556	1.29%	0.146%
244	17.530	17.503	17.571	VV	3108	67093	3.67%	0.417%
245	17.622	17.571	17.636	VV	2306	42816	2.34%	0.266%
246	17.655	17.636	17.730	VV	3107	84329	4.61%	0.524%

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247	17.757	17.730	17.773	VV	630	9715	0.53%	0.060%
248	17.807	17.773	17.847	PV	2872	57998	3.17%	0.360%
249	17.896	17.847	17.925	VV	7047	116194	6.36%	0.722%
250	17.953	17.925	18.000	VV	5079	99708	5.45%	0.619%
251	18.026	18.000	18.048	VV	2889	49421	2.70%	0.307%
252	18.058	18.048	18.116	VV	1997	36414	1.99%	0.226%
253	18.146	18.116	18.194	PV	7818	112978	6.18%	0.702%
254	18.231	18.194	18.251	VV	1438	25373	1.39%	0.158%
255	18.279	18.251	18.321	VV	1545	33101	1.81%	0.206%
256	18.365	18.321	18.413	VV	4205	95360	5.22%	0.592%
257	18.460	18.413	18.479	PV	3916	76797	4.20%	0.477%
258	18.495	18.479	18.518	VV	2200	35999	1.97%	0.224%
259	18.534	18.518	18.554	VV	1796	24292	1.33%	0.151%
260	18.593	18.554	18.600	VV	724	17308	0.95%	0.108%
261	18.622	18.600	18.635	VV	1245	20238	1.11%	0.126%
262	18.675	18.635	18.689	VV	2580	58024	3.17%	0.361%
263	18.761	18.689	18.798	VV	6022	207175	11.33%	1.287%
264	18.819	18.798	18.847	VV	3968	100320	5.49%	0.623%
265	18.863	18.847	18.889	VV	3611	74118	4.05%	0.461%
266	18.949	18.889	18.978	VV	3848	145329	7.95%	0.903%
267	19.002	18.978	19.015	VV	2459	44710	2.45%	0.278%
268	19.032	19.015	19.059	VV	2686	60881	3.33%	0.378%
269	19.145	19.059	19.163	VV	5990	202811	11.09%	1.260%
270	19.186	19.163	19.208	VV	7239	150042	8.21%	0.932%
271	19.251	19.208	19.278	VV	11459	272192	14.89%	1.691%
272	19.307	19.278	19.344	VV	7025	213636	11.69%	1.327%
273	19.375	19.344	19.405	VV	6825	207099	11.33%	1.287%
274	19.466	19.405	19.484	VV	7092	316339	17.30%	1.965%
275	19.519	19.484	19.531	VV	9732	237309	12.98%	1.474%
276	19.551	19.531	19.571	VV	10079	228386	12.49%	1.419%
277	19.582	19.571	19.607	VV	9918	204594	11.19%	1.271%
278	19.687	19.607	19.723	VV	10947	688910	37.68%	4.280%
279	19.888	19.723	19.904	VV	13786	1237178	67.68%	7.687%
280	19.925	19.904	19.962	VV	15082	468787	25.64%	2.913%
281	19.996	19.962	20.015	VV	14969	438549	23.99%	2.725%
282	20.071	20.015	20.079	VV	15337	555021	30.36%	3.448%
283	20.235	20.079	20.253	VV	21497	1828084	100.00%	11.358%
284	20.296	20.253	20.308	VV	21732	687298	37.60%	4.270%
285	20.330	20.308	20.341	VV	22140	432987	23.69%	2.690%

Sum of corrected areas: 16094953

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