

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038165.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 19:03
 Sample : J6193-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.124	3.082	3.210	BV	124	2352	0.08%	0.004%
2	3.270	3.250	3.300	VV	149	2374	0.08%	0.004%
3	3.310	3.300	3.344	VV	197	2617	0.08%	0.005%
4	3.360	3.344	3.369	PV	174	1120	0.04%	0.002%
5	3.384	3.369	3.460	VV	195	6593	0.21%	0.012%
6	3.487	3.460	3.525	VV	178	4689	0.15%	0.008%
7	3.533	3.525	3.585	VV	188	3492	0.11%	0.006%
8	3.607	3.585	3.635	VV	179	2864	0.09%	0.005%
9	3.645	3.635	3.674	VV	186	2522	0.08%	0.005%
10	3.688	3.674	3.730	VV	211	4504	0.15%	0.008%
11	3.749	3.730	3.765	VV	186	2958	0.10%	0.005%
12	3.772	3.765	3.802	VV	188	3629	0.12%	0.007%
13	3.854	3.802	3.932	VV	403	20606	0.67%	0.037%
14	3.947	3.932	3.977	VV	290	5961	0.19%	0.011%
15	4.027	3.977	4.099	VV	315	14612	0.47%	0.026%
16	4.132	4.099	4.155	VV	231	6022	0.19%	0.011%
17	4.175	4.155	4.203	VV	302	6211	0.20%	0.011%
18	4.212	4.203	4.231	VV	264	3682	0.12%	0.007%
19	4.243	4.231	4.260	VV	271	3760	0.12%	0.007%
20	4.281	4.260	4.295	VV	328	4836	0.16%	0.009%
21	4.333	4.295	4.418	VV	385	16400	0.53%	0.029%
22	4.436	4.418	4.475	VV	194	5831	0.19%	0.010%
23	4.486	4.475	4.506	VV	173	2252	0.07%	0.004%
24	4.517	4.506	4.528	VV	100	1256	0.04%	0.002%
25	4.553	4.528	4.571	VV	183	2909	0.09%	0.005%
26	4.591	4.571	4.608	VV	173	3090	0.10%	0.006%
27	4.628	4.608	4.685	VV	232	5789	0.19%	0.010%
28	4.700	4.685	4.765	VV	138	4429	0.14%	0.008%
29	4.805	4.765	4.823	PV	279	4889	0.16%	0.009%
30	4.855	4.823	4.887	VV	149	4108	0.13%	0.007%
31	4.908	4.887	4.982	VV	189	6367	0.21%	0.011%
32	4.992	4.982	5.021	VV	190	2477	0.08%	0.004%
33	5.054	5.021	5.065	VV	203	4105	0.13%	0.007%
34	5.072	5.065	5.081	VV	160	1396	0.05%	0.003%
35	5.088	5.081	5.125	VV	205	3874	0.13%	0.007%
36	5.141	5.125	5.190	VV	165	4496	0.15%	0.008%

					rteres.txt			
37	5.212	5.190	5.227	VV	399	5977	0.19%	0.011%
38	5.242	5.227	5.288	VV	264	6180	0.20%	0.011%
39	5.292	5.288	5.337	VV	306	4407	0.14%	0.008%
40	5.357	5.337	5.418	VV	491	11860	0.38%	0.021%
41	5.457	5.418	5.529	VV	222	9857	0.32%	0.018%
42	5.557	5.529	5.632	VV	196	9352	0.30%	0.017%
43	5.652	5.632	5.669	VV	178	2948	0.10%	0.005%
44	5.700	5.669	5.731	VV	198	5489	0.18%	0.010%
45	5.753	5.731	5.817	VV	439	15386	0.50%	0.028%
46	5.831	5.817	5.853	VV	313	5084	0.16%	0.009%
47	5.908	5.853	6.018	VV	393	21006	0.68%	0.038%
48	6.071	6.018	6.092	VV	263	7864	0.25%	0.014%
49	6.105	6.092	6.118	VV	232	2692	0.09%	0.005%
50	6.128	6.118	6.138	VV	119	1049	0.03%	0.002%
51	6.183	6.138	6.230	VV	523	10694	0.35%	0.019%
52	6.241	6.230	6.248	VV	144	1467	0.05%	0.003%
53	6.267	6.248	6.314	VV	203	5184	0.17%	0.009%
54	6.330	6.314	6.348	VV	333	4030	0.13%	0.007%
55	6.358	6.348	6.395	VV	165	3112	0.10%	0.006%
56	6.401	6.395	6.422	VV	140	1949	0.06%	0.003%
57	6.450	6.422	6.478	VV	193	3669	0.12%	0.007%
58	6.498	6.478	6.517	PV	152	2467	0.08%	0.004%
59	6.530	6.517	6.540	VV	121	1200	0.04%	0.002%
60	6.567	6.540	6.594	VV	267	4444	0.14%	0.008%
61	6.604	6.594	6.651	VV	188	4745	0.15%	0.009%
62	6.688	6.651	6.708	VV	231	6074	0.20%	0.011%
63	6.731	6.708	6.756	VV	318	6042	0.20%	0.011%
64	6.787	6.756	6.818	VV	323	8525	0.28%	0.015%
65	6.875	6.818	6.909	VV	499	13855	0.45%	0.025%
66	6.926	6.909	6.957	VV	262	5211	0.17%	0.009%
67	6.972	6.957	6.987	VV	270	4060	0.13%	0.007%
68	6.999	6.987	7.031	VV	315	5268	0.17%	0.009%
69	7.069	7.031	7.081	VV	298	5757	0.19%	0.010%
70	7.098	7.081	7.138	VV	873	11880	0.38%	0.021%
71	7.141	7.138	7.208	VV	236	4272	0.14%	0.008%
72	7.262	7.208	7.301	VV	337	8231	0.27%	0.015%
73	7.317	7.301	7.344	VV	206	2877	0.09%	0.005%
74	7.496	7.483	7.602	VV	2654	116784	3.77%	0.209%
75	7.608	7.602	7.652	VV	854	21577	0.70%	0.039%
76	7.686	7.652	7.727	VV	769	26486	0.86%	0.048%
77	7.744	7.727	7.759	VV	496	8101	0.26%	0.015%
78	7.782	7.759	7.813	VV	874	16271	0.53%	0.029%
79	7.869	7.813	7.938	VV	837	37274	1.20%	0.067%
80	7.961	7.938	7.995	VV	1271	21265	0.69%	0.038%
81	8.021	7.995	8.081	VV	2177	42788	1.38%	0.077%
82	8.103	8.081	8.154	VV	618	15028	0.49%	0.027%
83	8.164	8.154	8.218	VV	204	6724	0.22%	0.012%
84	8.456	8.443	8.476	VV	1268	22103	0.71%	0.040%
85	8.493	8.476	8.527	VV	1367	29473	0.95%	0.053%
86	8.543	8.527	8.578	VV	723	19640	0.63%	0.035%
87	8.591	8.578	8.645	VV	645	21810	0.70%	0.039%
88	8.691	8.645	8.737	VV	928	34904	1.13%	0.063%
89	8.778	8.737	8.841	VV	1502	40030	1.29%	0.072%

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90	8.859	8.841	8.878	VV	437	7721	0.25%	0.014%
91	8.914	8.878	8.930	VV	492	12173	0.39%	0.022%
92	8.967	8.930	9.030	VV	2121	48056	1.55%	0.086%
93	9.053	9.030	9.116	VV	343	11917	0.38%	0.021%
94	9.142	9.116	9.177	VV	552	12767	0.41%	0.023%
95	9.205	9.177	9.258	VV	508	16581	0.54%	0.030%
96	9.279	9.258	9.300	VV	391	7608	0.25%	0.014%
97	9.326	9.300	9.358	VV	432	10215	0.33%	0.018%
98	9.377	9.358	9.394	VV	332	5029	0.16%	0.009%
99	9.406	9.394	9.416	VV	250	2881	0.09%	0.005%
100	9.424	9.416	9.435	VV	227	2185	0.07%	0.004%
101	9.492	9.435	9.524	VV	700	22004	0.71%	0.039%
102	9.550	9.524	9.579	VV	1389	20445	0.66%	0.037%
103	9.588	9.579	9.683	VV	232	12554	0.41%	0.023%
104	9.721	9.683	9.803	VV	206	9906	0.32%	0.018%
105	9.823	9.803	9.847	VV	191	2454	0.08%	0.004%
106	9.933	9.847	9.963	PV	671	19477	0.63%	0.035%
107	9.983	9.963	10.001	VV	429	6879	0.22%	0.012%
108	10.028	10.001	10.061	VV	345	9727	0.31%	0.017%
109	10.074	10.061	10.101	VV	306	4869	0.16%	0.009%
110	10.123	10.101	10.145	VV	199	4217	0.14%	0.008%
111	10.281	10.145	10.328	VV	1632	59235	1.91%	0.106%
112	10.356	10.328	10.438	VV	1059	27420	0.89%	0.049%
113	10.453	10.438	10.475	VV	153	2818	0.09%	0.005%
114	10.530	10.475	10.579	VV	1002	30035	0.97%	0.054%
115	10.612	10.579	10.637	VV	452	13809	0.45%	0.025%
116	10.667	10.637	10.721	VV	521	16093	0.52%	0.029%
117	10.742	10.721	10.804	VV	248	9142	0.30%	0.016%
118	10.835	10.804	10.868	VV	171	4829	0.16%	0.009%
119	10.915	10.868	10.931	PV	418	8611	0.28%	0.015%
120	10.982	10.931	11.031	VV	1454	32402	1.05%	0.058%
121	11.069	11.031	11.121	VV	794	17565	0.57%	0.032%
122	11.172	11.121	11.198	PV	259	5561	0.18%	0.010%
123	11.278	11.198	11.407	VV	90846	1039309	33.55%	1.864%
124	11.426	11.407	11.448	VV	705	13408	0.43%	0.024%
125	11.460	11.448	11.555	VV	709	21000	0.68%	0.038%
126	11.570	11.555	11.591	VV	277	3418	0.11%	0.006%
127	11.646	11.591	11.691	VV	1341	27827	0.90%	0.050%
128	11.732	11.691	11.787	VV	725	17603	0.57%	0.032%
129	11.852	11.787	11.891	VV	310	12416	0.40%	0.022%
130	11.929	11.891	11.966	PV	754	23259	0.75%	0.042%
131	11.986	11.966	12.035	VV	608	18685	0.60%	0.034%
132	12.048	12.035	12.075	VV	402	8398	0.27%	0.015%
133	12.104	12.075	12.158	VV	538	14691	0.47%	0.026%
134	12.207	12.158	12.256	VV	999	27312	0.88%	0.049%
135	12.282	12.256	12.301	VV	1652	23603	0.76%	0.042%
136	12.323	12.301	12.387	VV	4253	79288	2.56%	0.142%
137	12.407	12.387	12.468	VV	513	14195	0.46%	0.025%
138	12.553	12.468	12.585	PV	350	16165	0.52%	0.029%
139	12.614	12.585	12.684	VV	4188	77568	2.50%	0.139%
140	12.723	12.684	12.863	VV	59056	778795	25.14%	1.397%
141	12.894	12.863	12.930	VV	1464	28559	0.92%	0.051%

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142	12.948	12.930	12.985	VV	716	13329	0.43%	0.024%
143	13.026	12.985	13.058	VV	323	9072	0.29%	0.016%
144	13.086	13.058	13.102	PV	377	5859	0.19%	0.011%
145	13.164	13.102	13.185	VV	772	26266	0.85%	0.047%
146	13.205	13.185	13.273	VV	745	27775	0.90%	0.050%
147	13.314	13.273	13.330	VV	702	18090	0.58%	0.032%
148	13.351	13.330	13.415	VV	794	30726	0.99%	0.055%
149	13.474	13.415	13.545	VV	1951	57198	1.85%	0.103%
150	13.567	13.545	13.586	VV	380	7147	0.23%	0.013%
151	13.608	13.586	13.631	VV	532	6792	0.22%	0.012%
152	13.705	13.631	13.795	PV	553	29657	0.96%	0.053%
153	13.863	13.795	13.888	PV	647	22443	0.72%	0.040%
154	13.928	13.888	13.998	VV	1008	39870	1.29%	0.072%
155	14.035	13.998	14.085	VV	1261	35362	1.14%	0.063%
156	14.129	14.085	14.148	VV	764	20754	0.67%	0.037%
157	14.175	14.148	14.211	VV	1189	24179	0.78%	0.043%
158	14.293	14.211	14.361	VV	710	30309	0.98%	0.054%
159	14.532	14.361	14.565	PV	1971	86739	2.80%	0.156%
160	14.574	14.565	14.601	VV	1570	20946	0.68%	0.038%
161	14.639	14.601	14.665	VV	882	28545	0.92%	0.051%
162	14.681	14.665	14.748	VV	721	21801	0.70%	0.039%
163	14.850	14.748	14.895	PV	522	29011	0.94%	0.052%
164	14.965	14.895	15.038	VV	1762	88295	2.85%	0.158%
165	15.100	15.038	15.130	VV	4581	100975	3.26%	0.181%
166	15.156	15.130	15.173	VV	1563	32075	1.04%	0.058%
167	15.193	15.173	15.245	VV	1640	44002	1.42%	0.079%
168	15.323	15.245	15.343	VV	1676	67554	2.18%	0.121%
169	15.426	15.343	15.441	VV	1431	69514	2.24%	0.125%
170	15.477	15.441	15.535	VV	1815	76781	2.48%	0.138%
171	15.588	15.535	15.678	VV	3341	153435	4.95%	0.275%
172	15.691	15.678	15.711	VV	1860	28329	0.91%	0.051%
173	15.760	15.711	15.786	VV	2897	92434	2.98%	0.166%
174	15.843	15.786	15.867	VV	2727	100252	3.24%	0.180%
175	15.906	15.867	15.935	VV	2681	94157	3.04%	0.169%
176	15.955	15.935	15.978	VV	3124	68770	2.22%	0.123%
177	16.065	15.978	16.111	VV	5575	303615	9.80%	0.545%
178	16.135	16.111	16.151	VV	4159	86638	2.80%	0.155%
179	16.178	16.151	16.228	VV	4500	186739	6.03%	0.335%
180	16.247	16.228	16.268	VV	4778	101601	3.28%	0.182%
181	16.312	16.268	16.335	VV	4741	167283	5.40%	0.300%
182	16.355	16.335	16.392	VV	6553	186246	6.01%	0.334%
183	16.424	16.392	16.454	VV	6427	210560	6.80%	0.378%
184	16.531	16.454	16.587	VV	9180	509576	16.45%	0.914%
185	16.607	16.587	16.635	VV	6686	167624	5.41%	0.301%
186	16.735	16.635	16.781	VV	7459	557034	17.98%	0.999%
187	16.819	16.781	16.845	VV	8063	275204	8.88%	0.494%
188	16.902	16.845	16.945	VV	9227	479881	15.49%	0.861%
189	16.985	16.945	17.010	VV	11600	363171	11.72%	0.651%
190	17.028	17.010	17.044	VV	9161	172762	5.58%	0.310%
191	17.070	17.044	17.105	VV	9457	324167	10.47%	0.581%
192	17.132	17.105	17.159	VV	9457	289995	9.36%	0.520%
193	17.182	17.159	17.203	VV	8991	218221	7.04%	0.391%
194	17.228	17.203	17.249	VV	9114	235113	7.59%	0.422%

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195	17.310	17.249	17.338	VV	10282	496554	16.03%	0.891%
196	17.419	17.338	17.457	VV	12881	761778	24.59%	1.366%
197	17.520	17.457	17.621	VV	14822	1138258	36.75%	2.042%
198	17.705	17.621	17.748	VV	13595	926997	29.93%	1.663%
199	17.787	17.748	17.818	VV	15043	569605	18.39%	1.022%
200	17.840	17.818	17.867	VV	17441	453114	14.63%	0.813%
201	17.888	17.867	17.908	VV	16666	368615	11.90%	0.661%
202	17.926	17.908	17.944	VV	14268	305196	9.85%	0.547%
203	17.966	17.944	17.988	VV	14160	359392	11.60%	0.645%
204	18.040	17.988	18.068	VV	16351	673894	21.76%	1.209%
205	18.245	18.068	18.285	VV	17967	1947267	62.86%	3.493%
206	18.311	18.285	18.328	VV	18863	450768	14.55%	0.809%
207	18.359	18.328	18.421	VV	19010	1009756	32.60%	1.811%
208	18.438	18.421	18.456	VV	18090	369492	11.93%	0.663%
209	18.493	18.456	18.511	VV	18670	589831	19.04%	1.058%
210	18.528	18.511	18.555	VV	18399	461983	14.91%	0.829%
211	18.643	18.555	18.674	VV	24207	1425993	46.04%	2.558%
212	18.715	18.674	18.765	VV	21275	1122126	36.23%	2.013%
213	18.803	18.765	18.858	VV	22742	1215957	39.26%	2.181%
214	18.885	18.858	18.904	VV	22353	601728	19.43%	1.079%
215	19.026	18.904	19.078	VV	27139	2428100	78.39%	4.355%
216	19.135	19.078	19.155	VV	26169	1165539	37.63%	2.091%
217	19.210	19.155	19.225	VV	27853	1115520	36.01%	2.001%
218	19.334	19.225	19.355	VV	31851	2283262	73.71%	4.096%
219	19.406	19.355	19.465	VV	33673	2059763	66.50%	3.695%
220	19.533	19.465	19.555	VV	32773	1687454	54.48%	3.027%
221	19.631	19.555	19.647	VV	37660	1940371	62.64%	3.480%
222	19.675	19.647	19.695	VV	38451	1070162	34.55%	1.920%
223	19.766	19.695	19.788	VV	38664	2107130	68.03%	3.780%
224	19.803	19.788	19.845	VV	40098	1301458	42.02%	2.334%
225	19.947	19.845	19.971	VV	43554	3097570	100.00%	5.556%
226	19.996	19.971	20.011	VV	44655	1019713	32.92%	1.829%
227	20.067	20.011	20.095	VV	43847	2176693	70.27%	3.904%
228	20.146	20.095	20.168	VV	45958	1998281	64.51%	3.584%
229	20.239	20.168	20.258	VV	51189	2595138	83.78%	4.655%
230	20.274	20.258	20.291	VV	51148	995585	32.14%	1.786%
231	20.313	20.291	20.338	VV	51101	1400333	45.21%	2.512%
					Sum of corrected areas:		55750426	

Alaphatic EPH 121018.M Thu Dec 13 12:32:52 2018