

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037052.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 7:45
 Sample : J5624-08DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.290	3.274	3.319	PV	145	2117	0.02%	0.001%
2	3.324	3.319	3.381	VV	127	3336	0.03%	0.002%
3	3.413	3.381	3.426	PV	182	3109	0.02%	0.002%
4	3.443	3.426	3.457	VV	203	2326	0.02%	0.002%
5	3.469	3.457	3.507	VV	200	3698	0.03%	0.003%
6	3.534	3.507	3.584	VV	169	5174	0.04%	0.004%
7	3.622	3.584	3.633	VV	218	3650	0.03%	0.003%
8	3.641	3.633	3.660	VV	124	1628	0.01%	0.001%
9	3.673	3.660	3.697	VV	132	2350	0.02%	0.002%
10	3.730	3.697	3.771	VV	222	5623	0.04%	0.004%
11	3.786	3.771	3.812	VV	201	3284	0.03%	0.002%
12	3.823	3.812	3.835	VV	187	1904	0.01%	0.001%
13	3.854	3.835	3.943	VV	1522	32707	0.25%	0.023%
14	3.956	3.943	3.979	VV	271	4455	0.03%	0.003%
15	3.987	3.979	4.027	VV	305	6044	0.05%	0.004%
16	4.043	4.027	4.065	VV	293	4762	0.04%	0.003%
17	4.098	4.065	4.131	VV	243	7682	0.06%	0.005%
18	4.146	4.131	4.164	VV	221	3440	0.03%	0.002%
19	4.176	4.164	4.216	VV	210	4836	0.04%	0.003%
20	4.249	4.216	4.305	VV	214	9479	0.07%	0.007%
21	4.351	4.305	4.382	VV	273	9493	0.07%	0.007%
22	4.397	4.382	4.488	VV	460	16694	0.13%	0.012%
23	4.496	4.488	4.579	VV	295	9069	0.07%	0.006%
24	4.615	4.579	4.642	VV	243	6183	0.05%	0.004%
25	4.651	4.642	4.669	VV	197	2558	0.02%	0.002%
26	4.698	4.669	4.773	VV	327	11201	0.09%	0.008%
27	4.801	4.773	4.829	PV	146	3745	0.03%	0.003%
28	4.841	4.829	4.852	VV	145	1462	0.01%	0.001%
29	4.875	4.852	4.900	VV	251	3883	0.03%	0.003%
30	4.932	4.900	4.952	VV	310	4408	0.03%	0.003%
31	4.978	4.952	4.986	VV	295	3299	0.03%	0.002%
32	4.997	4.986	5.012	VV	194	2367	0.02%	0.002%
33	5.023	5.012	5.048	VV	206	3490	0.03%	0.002%
34	5.072	5.048	5.089	VV	258	5363	0.04%	0.004%
35	5.124	5.089	5.145	VV	365	8422	0.07%	0.006%
36	5.156	5.145	5.170	VV	303	3885	0.03%	0.003%

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37	5.185	5.170	5.195	VV	407	5059	0.04%	0.004%	
38	5.282	5.195	5.290	VV	694	28603	0.22%	0.020%	
39	5.319	5.290	5.333	VV	805	17855	0.14%	0.013%	
40	5.383	5.333	5.402	VV	848	31002	0.24%	0.022%	
41	5.409	5.402	5.422	VV	798	8771	0.07%	0.006%	
42	5.464	5.422	5.482	VV	929	29400	0.23%	0.021%	
43	5.638	5.482	5.665	VV	1219	114006	0.89%	0.081%	
44	5.690	5.665	5.709	VV	1303	32737	0.25%	0.023%	
45	5.823	5.709	5.876	VV	1695	147667	1.15%	0.104%	
46	5.888	5.876	5.905	VV	1746	29280	0.23%	0.021%	
47	5.914	5.905	5.933	VV	1705	28165	0.22%	0.020%	
48	5.943	5.933	5.949	VV	1687	15336	0.12%	0.011%	
49	5.980	5.949	6.067	VV	1873	124902	0.97%	0.088%	
50	6.075	6.067	6.087	VV	1784	20880	0.16%	0.015%	
51	6.098	6.087	6.122	VV	1774	36601	0.28%	0.026%	
52	6.149	6.122	6.189	VV	1818	72380	0.56%	0.051%	
53	6.193	6.189	6.220	VV	1856	34177	0.27%	0.024%	
54	6.226	6.220	6.239	VV	1841	19782	0.15%	0.014%	
55	6.259	6.239	6.284	VV	1886	49259	0.38%	0.035%	
56	6.290	6.284	6.303	VV	1752	20480	0.16%	0.014%	
57	6.325	6.303	6.362	VV	1828	61802	0.48%	0.044%	
58	6.387	6.362	6.459	VV	1893	101003	0.78%	0.071%	
59	6.499	6.459	6.522	VV	1699	62836	0.49%	0.044%	
60	6.551	6.522	6.604	VV	1714	81148	0.63%	0.057%	
61	6.618	6.604	6.642	VV	1662	37509	0.29%	0.027%	
62	6.658	6.642	6.680	VV	1717	36895	0.29%	0.026%	
63	6.690	6.680	6.714	VV	1653	32341	0.25%	0.023%	
64	6.723	6.714	6.745	VV	1717	30710	0.24%	0.022%	
65	6.771	6.745	6.785	VV	1829	40144	0.31%	0.028%	
66	6.811	6.785	6.835	VV	1764	49922	0.39%	0.035%	
67	6.886	6.835	6.902	VV	1786	66395	0.52%	0.047%	
68	6.913	6.902	6.929	VV	1673	26048	0.20%	0.018%	
69	6.935	6.929	6.970	VV	1717	40332	0.31%	0.029%	
70	7.002	6.970	7.030	VV	1633	56108	0.44%	0.040%	
71	7.046	7.030	7.064	VV	1562	30376	0.24%	0.021%	
72	7.068	7.064	7.094	VV	1558	26730	0.21%	0.019%	
73	7.100	7.094	7.109	VV	1484	13200	0.10%	0.009%	
74	7.118	7.109	7.127	VV	1579	16834	0.13%	0.012%	
75	7.136	7.127	7.143	VV	1510	13780	0.11%	0.010%	
76	7.175	7.143	7.225	VV	1708	73437	0.57%	0.052%	
77	7.231	7.225	7.257	VV	1456	26460	0.21%	0.019%	
78	7.272	7.257	7.327	VV	1436	56762	0.44%	0.040%	
79	7.348	7.327	7.378	VV	1365	40442	0.31%	0.029%	
80	7.584	7.559	7.730	VV	2453	174544	1.36%	0.123%	
81	7.741	7.730	7.785	VV	1285	40071	0.31%	0.028%	
82	7.797	7.785	7.813	VV	1235	19380	0.15%	0.014%	
83	7.822	7.813	7.847	VV	1225	23678	0.18%	0.017%	
84	7.856	7.847	7.882	VV	1230	24268	0.19%	0.017%	
85	7.925	7.882	7.935	VV	1269	37526	0.29%	0.027%	
86	7.957	7.935	7.968	VV	1294	23710	0.18%	0.017%	
87	7.985	7.968	8.024	VV	1330	40777	0.32%	0.029%	
88	8.040	8.024	8.073	VV	1406	34431	0.27%	0.024%	
89	8.098	8.073	8.126	VV	3645	58280	0.45%	0.041%	

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90	8.138	8.126	8.164	VV	1107	21607	0.17%	0.015%
91	8.183	8.164	8.209	VV	969	24352	0.19%	0.017%
92	8.225	8.209	8.267	VV	923	29040	0.23%	0.021%
93	8.280	8.267	8.304	VV	897	17689	0.14%	0.013%
94	8.509	8.502	8.530	VV	1061	17687	0.14%	0.013%
95	8.538	8.530	8.554	VV	1099	14535	0.11%	0.010%
96	8.571	8.554	8.609	VV	1142	30772	0.24%	0.022%
97	8.620	8.609	8.640	VV	870	15388	0.12%	0.011%
98	8.654	8.640	8.702	VV	785	26910	0.21%	0.019%
99	8.753	8.702	8.810	VV	1002	52033	0.40%	0.037%
100	8.855	8.810	8.905	VV	1163	48063	0.37%	0.034%
101	8.916	8.905	8.950	VV	636	14965	0.12%	0.011%
102	9.042	8.950	9.096	VV	2050	72684	0.56%	0.051%
103	9.107	9.096	9.125	VV	587	8360	0.06%	0.006%
104	9.141	9.125	9.179	VV	585	14723	0.11%	0.010%
105	9.224	9.179	9.265	VV	670	25912	0.20%	0.018%
106	9.280	9.265	9.312	VV	501	12328	0.10%	0.009%
107	9.319	9.312	9.351	VV	433	9061	0.07%	0.006%
108	9.376	9.351	9.402	VV	447	11046	0.09%	0.008%
109	9.410	9.402	9.442	VV	473	8053	0.06%	0.006%
110	9.457	9.442	9.472	VV	406	5764	0.04%	0.004%
111	9.478	9.472	9.489	VV	327	3039	0.02%	0.002%
112	9.511	9.489	9.525	VV	339	5935	0.05%	0.004%
113	9.543	9.525	9.589	VV	433	12024	0.09%	0.008%
114	9.632	9.589	9.687	VV	927	23238	0.18%	0.016%
115	9.709	9.687	9.727	VV	244	5529	0.04%	0.004%
116	9.734	9.727	9.784	VV	344	6293	0.05%	0.004%
117	9.795	9.784	9.862	VV	276	6590	0.05%	0.005%
118	9.873	9.862	9.881	VV	145	1152	0.01%	0.001%
119	9.909	9.881	9.942	VV	121	3399	0.03%	0.002%
120	10.017	9.942	10.175	VV	390	29747	0.23%	0.021%
121	10.208	10.175	10.238	VV	218	6092	0.05%	0.004%
122	10.267	10.238	10.311	VV	278	9377	0.07%	0.007%
123	10.348	10.311	10.357	VV	842	14323	0.11%	0.010%
124	10.367	10.357	10.398	VV	1000	12298	0.10%	0.009%
125	10.445	10.398	10.527	VV	473	14458	0.11%	0.010%
126	10.538	10.527	10.560	PV	107	1455	0.01%	0.001%
127	10.610	10.560	10.668	VV	362	10882	0.08%	0.008%
128	10.690	10.668	10.728	VV	218	6458	0.05%	0.005%
129	10.754	10.728	10.771	VV	300	5906	0.05%	0.004%
130	10.781	10.771	10.855	VV	258	6591	0.05%	0.005%
131	10.919	10.855	10.961	PV	189	5415	0.04%	0.004%
132	10.999	10.961	11.025	VV	266	5312	0.04%	0.004%
133	11.066	11.025	11.105	VV	832	15479	0.12%	0.011%
134	11.150	11.105	11.187	VV	232	7942	0.06%	0.006%
135	11.211	11.187	11.237	PV	134	1575	0.01%	0.001%
136	11.259	11.237	11.278	VV	140	1819	0.01%	0.001%
137	11.371	11.278	11.425	VV	47086	525583	4.08%	0.371%
138	11.436	11.425	11.448	VV	191	2116	0.02%	0.001%
139	11.473	11.448	11.505	VV	367	6567	0.05%	0.005%
140	11.516	11.505	11.535	VV	132	1439	0.01%	0.001%
141	11.554	11.535	11.575	PV	156	2056	0.02%	0.001%

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142	11.734	11.575	11.761	PV	1913	76154	0.59%	0.054%
143	11.985	11.761	12.048	VV	5446	413562	3.21%	0.292%
144	12.082	12.048	12.111	VV	2508	91568	0.71%	0.065%
145	12.114	12.111	12.129	VV	2314	22487	0.17%	0.016%
146	12.192	12.129	12.215	VV	2103	105310	0.82%	0.074%
147	12.308	12.215	12.319	VV	1881	113444	0.88%	0.080%
148	12.328	12.319	12.338	VV	1664	18145	0.14%	0.013%
149	12.371	12.338	12.391	VV	2337	58791	0.46%	0.042%
150	12.416	12.391	12.447	VV	2060	54233	0.42%	0.038%
151	12.489	12.447	12.561	VV	1439	82487	0.64%	0.058%
152	12.629	12.561	12.642	VV	1048	45534	0.35%	0.032%
153	12.655	12.642	12.671	VV	863	14598	0.11%	0.010%
154	12.712	12.671	12.751	VV	1412	43867	0.34%	0.031%
155	12.812	12.751	12.865	VV	30300	420256	3.26%	0.297%
156	12.894	12.865	12.904	VV	731	15152	0.12%	0.011%
157	12.921	12.904	12.941	VV	582	9915	0.08%	0.007%
158	12.984	12.941	13.020	VV	1070	30128	0.23%	0.021%
159	13.061	13.020	13.078	VV	794	20416	0.16%	0.014%
160	13.097	13.078	13.108	VV	756	11534	0.09%	0.008%
161	13.117	13.108	13.138	VV	504	8211	0.06%	0.006%
162	13.214	13.138	13.266	VV	3586	82241	0.64%	0.058%
163	13.426	13.266	13.448	VV	527	41085	0.32%	0.029%
164	13.515	13.448	13.528	VV	269	8715	0.07%	0.006%
165	13.567	13.528	13.628	VV	1048	20674	0.16%	0.015%
166	13.653	13.628	13.680	PV	185	2575	0.02%	0.002%
167	13.719	13.680	13.728	VV	175	1803	0.01%	0.001%
168	13.786	13.728	13.794	VV	194	3166	0.02%	0.002%
169	14.002	13.794	14.011	VV	303	16867	0.13%	0.012%
170	14.089	14.011	14.098	VV	256	9970	0.08%	0.007%
171	14.126	14.098	14.148	VV	701	11655	0.09%	0.008%
172	14.279	14.148	14.303	VV	434	20454	0.16%	0.014%
173	14.432	14.303	14.442	VV	141	15453	0.12%	0.011%
174	14.503	14.442	14.525	PV	617	9330	0.07%	0.007%
175	14.556	14.525	14.560	VV	92	1549	0.01%	0.001%
176	14.628	14.560	14.641	PV	465	8888	0.07%	0.006%
177	14.666	14.641	14.684	VV	733	9472	0.07%	0.007%
178	15.188	15.111	15.208	VV	646	11222	0.09%	0.008%
179	15.682	15.208	15.707	PV	1132	165168	1.28%	0.117%
180	16.388	16.185	16.397	VV	369	65624	0.51%	0.046%
181	16.522	16.397	16.535	PV	685	9755	0.08%	0.007%
182	16.633	16.535	16.650	PV	1934	20671	0.16%	0.015%
183	16.973	16.650	16.998	PV	1335	144438	1.12%	0.102%
184	17.081	16.998	17.098	VV	2475	49812	0.39%	0.035%
185	17.174	17.098	17.196	VV	1329	33425	0.26%	0.024%
186	17.518	17.196	17.539	PV	9671	540802	4.20%	0.382%
187	17.601	17.539	17.615	VV	8025	329352	2.56%	0.233%
188	17.645	17.615	17.661	VV	7623	206523	1.60%	0.146%
189	17.731	17.661	17.746	VV	6378	337164	2.62%	0.238%
190	17.780	17.746	17.855	VV	6075	231537	1.80%	0.164%
191	17.939	17.855	17.957	PV	2359	43050	0.33%	0.030%
192	18.297	17.957	18.317	PV	13078	1092563	8.48%	0.772%
193	18.349	18.317	18.382	VV	14161	447913	3.48%	0.317%
194	18.432	18.382	18.456	VV	6338	277813	2.16%	0.196%

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195	18.759	18.456	18.771	VV	31451	2986220	23.18%	2.111%
196	18.813	18.771	18.831	VV	31013	1071759	8.32%	0.758%
197	18.903	18.831	18.941	VV	38465	2153271	16.72%	1.522%
198	18.955	18.941	18.968	VV	31956	501356	3.89%	0.354%
199	18.986	18.968	19.019	VV	31749	929095	7.21%	0.657%
200	19.128	19.019	19.150	VV	42686	2596007	20.15%	1.835%
201	19.175	19.150	19.184	VV	40923	749660	5.82%	0.530%
202	19.207	19.184	19.223	VV	41226	930677	7.23%	0.658%
203	19.271	19.223	19.301	VV	42529	1824246	14.16%	1.289%
204	19.318	19.301	19.328	VV	40260	616365	4.79%	0.436%
205	19.353	19.328	19.361	VV	40604	782309	6.07%	0.553%
206	19.378	19.361	19.387	VV	43039	615852	4.78%	0.435%
207	19.423	19.387	19.438	VV	50042	1413226	10.97%	0.999%
208	19.514	19.438	19.544	VV	72342	3865536	30.01%	2.732%
209	19.598	19.544	19.609	VV	74240	2706165	21.01%	1.913%
210	19.614	19.609	19.652	VV	68575	1637896	12.72%	1.158%
211	19.661	19.652	19.691	VV	60871	1267050	9.84%	0.896%
212	19.732	19.691	19.753	VV	63343	2063250	16.02%	1.458%
213	19.833	19.753	19.840	VV	91605	3915307	30.40%	2.767%
214	19.914	19.840	19.961	VV	120699	7475170	58.03%	5.284%
215	19.988	19.961	20.014	VV	106459	3255768	25.28%	2.301%
216	20.042	20.014	20.052	VV	113276	2438903	18.93%	1.724%
217	20.058	20.052	20.069	VV	110937	1124030	8.73%	0.794%
218	20.082	20.069	20.092	VV	112179	1460384	11.34%	1.032%
219	20.213	20.092	20.242	VV	177003	12880934	100.00%	9.105%
220	20.265	20.242	20.279	VV	177997	3903686	30.31%	2.759%
221	20.289	20.279	20.343	VV	174991	6312071	49.00%	4.462%
222	20.361	20.343	20.428	VV	146314	6573860	51.04%	4.647%
223	20.475	20.428	20.489	VV	127261	4438657	34.46%	3.137%
224	20.502	20.489	20.517	VV	122100	2018862	15.67%	1.427%
225	20.542	20.517	20.569	VV	124558	3746540	29.09%	2.648%
226	20.599	20.569	20.606	VV	125940	2576675	20.00%	1.821%
227	20.625	20.606	20.687	VV	128051	5643775	43.81%	3.989%
228	20.703	20.687	20.770	VV	102587	4329990	33.62%	3.061%
229	20.875	20.770	20.899	VV	112192	7173912	55.69%	5.071%
230	20.911	20.899	20.930	VV	103852	1819690	14.13%	1.286%
231	20.942	20.930	20.950	VV	100336	1222824	9.49%	0.864%
232	20.966	20.950	21.068	VV	106654	6246811	48.50%	4.415%
233	21.082	21.068	21.103	VV	74587	1504463	11.68%	1.063%
234	21.156	21.103	21.181	VV	80500	3579525	27.79%	2.530%
235	21.196	21.181	21.238	VV	73989	2366599	18.37%	1.673%
236	21.251	21.238	21.266	VV	64959	1042775	8.10%	0.737%
237	21.337	21.266	21.471	VV	72501	5886686	45.70%	4.161%
238	21.485	21.471	21.493	VV	3007	19161	0.15%	0.014%
239	21.512	21.493	21.522	PV	6184	40401	0.31%	0.029%
240	21.570	21.522	21.580	PV	6246	31047	0.24%	0.022%

Sum of corrected areas: 141477375

Alaphatic EPH 101718.M Wed Oct 24 11:13:47 2018