

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037853.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 22:47
 Sample : J5774-07DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.040	3.002	3.057	BV	213	2655	0.15%	0.006%
2	3.080	3.057	3.106	PV	217	2524	0.14%	0.005%
3	3.124	3.106	3.165	VV	192	4481	0.25%	0.010%
4	3.194	3.165	3.209	VV	241	3311	0.18%	0.007%
5	3.243	3.209	3.264	VV	236	4369	0.24%	0.009%
6	3.284	3.264	3.311	VV	245	3596	0.20%	0.008%
7	3.348	3.311	3.452	PV	225	12331	0.69%	0.026%
8	3.471	3.452	3.480	VV	189	2593	0.14%	0.006%
9	3.492	3.480	3.522	VV	211	3470	0.19%	0.007%
10	3.568	3.522	3.609	VV	238	7643	0.43%	0.016%
11	3.627	3.609	3.665	VV	233	4564	0.25%	0.010%
12	3.688	3.678	3.706	VV	228	2384	0.13%	0.005%
13	3.715	3.706	3.731	VV	238	2230	0.12%	0.005%
14	3.753	3.731	3.799	VV	208	5765	0.32%	0.012%
15	3.825	3.799	3.864	VV	326	8120	0.45%	0.017%
16	3.881	3.864	3.899	VV	297	4431	0.25%	0.009%
17	3.954	3.899	3.981	VV	330	11601	0.65%	0.025%
18	4.004	3.981	4.027	VV	298	5727	0.32%	0.012%
19	4.059	4.027	4.082	VV	323	7001	0.39%	0.015%
20	4.094	4.082	4.138	VV	284	6106	0.34%	0.013%
21	4.215	4.138	4.262	VV	363	12895	0.72%	0.027%
22	4.302	4.262	4.321	VV	226	6132	0.34%	0.013%
23	4.332	4.321	4.359	VV	213	3689	0.21%	0.008%
24	4.367	4.359	4.378	VV	206	1793	0.10%	0.004%
25	4.406	4.378	4.475	VV	530	15461	0.86%	0.033%
26	4.487	4.475	4.533	VV	291	5146	0.29%	0.011%
27	4.542	4.533	4.621	VV	198	5655	0.32%	0.012%
28	4.631	4.621	4.656	VV	157	2416	0.13%	0.005%
29	4.668	4.656	4.697	VV	169	2938	0.16%	0.006%
30	4.711	4.697	4.777	VV	168	4387	0.24%	0.009%
31	4.804	4.795	4.819	VV	137	1352	0.08%	0.003%
32	4.822	4.819	4.849	VV	201	1477	0.08%	0.003%
33	4.873	4.849	4.907	VV	155	3247	0.18%	0.007%
34	4.919	4.907	4.929	VV	128	1146	0.06%	0.002%
35	4.941	4.929	4.981	VV	153	2798	0.16%	0.006%
36	4.989	4.981	5.001	VV	121	1455	0.08%	0.003%

rteres.txt								
37	5.007	5.001	5.019	VV	191	1396	0.08%	0.003%
38	5.024	5.019	5.079	VV	217	3558	0.20%	0.008%
39	5.097	5.079	5.108	VV	171	1900	0.11%	0.004%
40	5.167	5.108	5.211	VV	193	5959	0.33%	0.013%
41	5.220	5.211	5.233	VV	95	1572	0.09%	0.003%
42	5.250	5.233	5.327	VV	178	6409	0.36%	0.014%
43	5.364	5.327	5.375	VV	124	2646	0.15%	0.006%
44	5.384	5.375	5.452	PV	157	5213	0.29%	0.011%
45	5.515	5.452	5.562	VV	260	12150	0.68%	0.026%
46	5.573	5.562	5.602	VV	191	3873	0.22%	0.008%
47	5.609	5.602	5.655	VV	212	4226	0.24%	0.009%
48	5.668	5.655	5.694	VV	255	3566	0.20%	0.008%
49	5.707	5.694	5.720	VV	235	1956	0.11%	0.004%
50	5.766	5.720	5.926	VV	1055	45349	2.53%	0.097%
51	5.944	5.926	5.972	VV	361	7011	0.39%	0.015%
52	5.982	5.972	6.016	VV	198	3975	0.22%	0.008%
53	6.030	6.016	6.044	VV	219	2493	0.14%	0.005%
54	6.068	6.044	6.096	VV	193	4190	0.23%	0.009%
55	6.106	6.096	6.116	VV	191	1766	0.10%	0.004%
56	6.134	6.116	6.152	VV	248	2985	0.17%	0.006%
57	6.203	6.152	6.237	VV	268	8140	0.45%	0.017%
58	6.240	6.237	6.332	VV	184	6072	0.34%	0.013%
59	6.348	6.332	6.365	VV	210	2520	0.14%	0.005%
60	6.379	6.365	6.409	VV	180	2671	0.15%	0.006%
61	6.427	6.409	6.444	PV	162	1876	0.10%	0.004%
62	6.448	6.444	6.492	VV	148	2254	0.13%	0.005%
63	6.514	6.492	6.531	VV	159	2209	0.12%	0.005%
64	6.557	6.531	6.627	VV	210	5963	0.33%	0.013%
65	6.636	6.627	6.672	VV	155	2776	0.15%	0.006%
66	6.677	6.672	6.696	VV	120	1212	0.07%	0.003%
67	6.713	6.696	6.735	VV	177	2890	0.16%	0.006%
68	6.764	6.735	6.783	VV	171	3029	0.17%	0.006%
69	6.813	6.783	6.872	VV	1382	28962	1.61%	0.062%
70	6.892	6.872	6.921	VV	462	7885	0.44%	0.017%
71	6.940	6.921	6.976	VV	2140	27953	1.56%	0.059%
72	6.985	6.976	6.994	VV	243	2406	0.13%	0.005%
73	7.007	6.994	7.046	VV	296	5695	0.32%	0.012%
74	7.053	7.046	7.091	VV	174	4110	0.23%	0.009%
75	7.116	7.091	7.151	VV	368	7435	0.41%	0.016%
76	7.156	7.151	7.212	VV	192	3192	0.18%	0.007%
77	7.225	7.212	7.246	PV	119	1054	0.06%	0.002%
78	7.284	7.246	7.308	VV	311	4665	0.26%	0.010%
79	7.322	7.308	7.335	VV	159	2029	0.11%	0.004%
80	7.358	7.335	7.368	VV	214	3383	0.19%	0.007%
81	7.415	7.368	7.492	VV	75315	919639	51.26%	1.957%
82	7.527	7.492	7.621	VV	3367	131122	7.31%	0.279%
83	7.636	7.621	7.651	VV	613	9385	0.52%	0.020%
84	7.683	7.651	7.722	VV	940	26230	1.46%	0.056%
85	7.728	7.722	7.752	VV	523	7825	0.44%	0.017%
86	7.794	7.752	7.869	VV	1554	50395	2.81%	0.107%
87	7.893	7.869	7.910	VV	3783	48299	2.69%	0.103%
88	7.921	7.910	7.943	VV	2144	28346	1.58%	0.060%
89	7.978	7.943	8.014	VV	895	26461	1.48%	0.056%

					rteres.txt			
90	8.042	8.014	8.056	VV	1882	27563	1.54%	0.059%
91	8.073	8.056	8.111	VV	3177	54377	3.03%	0.116%
92	8.122	8.111	8.147	VV	934	12946	0.72%	0.028%
93	8.163	8.147	8.197	VV	871	13213	0.74%	0.028%
94	8.213	8.197	8.242	VV	257	4795	0.27%	0.010%
95	8.270	8.242	8.343	VV	38067	571821	31.87%	1.217%
96	8.366	8.343	8.401	VV	8204	121942	6.80%	0.260%
97	8.418	8.401	8.462	VV	1524	41048	2.29%	0.087%
98	8.480	8.462	8.502	VV	1023	20952	1.17%	0.045%
99	8.512	8.502	8.547	VV	949	18721	1.04%	0.040%
100	8.562	8.547	8.582	VV	537	10907	0.61%	0.023%
101	8.608	8.582	8.624	VV	1728	26135	1.46%	0.056%
102	8.645	8.624	8.669	VV	2656	45663	2.55%	0.097%
103	8.678	8.669	8.699	VV	1326	20639	1.15%	0.044%
104	8.707	8.699	8.757	VV	1008	28257	1.58%	0.060%
105	8.777	8.757	8.802	VV	1818	34093	1.90%	0.073%
106	8.817	8.802	8.864	VV	2410	40490	2.26%	0.086%
107	8.880	8.864	8.899	VV	483	9119	0.51%	0.019%
108	8.930	8.899	8.947	VV	2359	34394	1.92%	0.073%
109	8.984	8.947	9.034	VV	4689	110373	6.15%	0.235%
110	9.066	9.034	9.094	VV	1780	34575	1.93%	0.074%
111	9.106	9.094	9.122	VV	661	9288	0.52%	0.020%
112	9.147	9.122	9.206	VV	8400	146973	8.19%	0.313%
113	9.225	9.206	9.244	VV	1906	29257	1.63%	0.062%
114	9.263	9.244	9.275	VV	1308	20212	1.13%	0.043%
115	9.294	9.275	9.319	VV	2558	41261	2.30%	0.088%
116	9.354	9.319	9.386	VV	1737	39961	2.23%	0.085%
117	9.407	9.386	9.436	VV	681	16317	0.91%	0.035%
118	9.470	9.436	9.506	VV	2160	42855	2.39%	0.091%
119	9.523	9.506	9.539	VV	850	13313	0.74%	0.028%
120	9.572	9.539	9.612	VV	3164	61614	3.43%	0.131%
121	9.626	9.612	9.648	VV	832	14288	0.80%	0.030%
122	9.660	9.648	9.701	VV	645	12817	0.71%	0.027%
123	9.727	9.701	9.779	VV	696	15359	0.86%	0.033%
124	9.832	9.779	9.861	PV	216	4493	0.25%	0.010%
125	9.887	9.861	9.924	VV	920	13912	0.78%	0.030%
126	9.958	9.924	9.971	VV	591	12230	0.68%	0.026%
127	10.024	9.971	10.044	VV	3215	68357	3.81%	0.145%
128	10.061	10.044	10.111	VV	2197	45041	2.51%	0.096%
129	10.138	10.111	10.178	VV	2753	56329	3.14%	0.120%
130	10.202	10.178	10.246	VV	1452	45348	2.53%	0.097%
131	10.307	10.246	10.323	VV	3795	84853	4.73%	0.181%
132	10.344	10.323	10.424	VV	4087	112039	6.25%	0.238%
133	10.440	10.424	10.458	VV	1316	17709	0.99%	0.038%
134	10.470	10.458	10.488	VV	648	9776	0.54%	0.021%
135	10.534	10.488	10.588	VV	60818	804478	44.84%	1.712%
136	10.611	10.588	10.743	VV	16154	330635	18.43%	0.704%
137	10.755	10.743	10.785	VV	612	11445	0.64%	0.024%
138	10.805	10.785	10.821	VV	450	7022	0.39%	0.015%
139	10.848	10.821	10.870	VV	1853	33033	1.84%	0.070%
140	10.886	10.870	10.916	VV	1082	25861	1.44%	0.055%
141	10.936	10.916	10.985	VV	1498	36981	2.06%	0.079%

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142	11.005	10.985	11.038	VV	1784	34004	1.90%	0.072%
143	11.065	11.038	11.111	VV	3927	88581	4.94%	0.189%
144	11.135	11.111	11.158	VV	1631	27394	1.53%	0.058%
145	11.188	11.158	11.214	VV	2447	43218	2.41%	0.092%
146	11.229	11.214	11.255	VV	997	16132	0.90%	0.034%
147	11.264	11.255	11.272	VV	335	3269	0.18%	0.007%
148	11.302	11.272	11.322	VV	51362	574292	32.01%	1.222%
149	11.335	11.322	11.350	VV	12747	149805	8.35%	0.319%
150	11.365	11.350	11.408	VV	15852	219377	12.23%	0.467%
151	11.443	11.408	11.464	VV	17187	258078	14.39%	0.549%
152	11.481	11.464	11.495	VV	10179	130387	7.27%	0.277%
153	11.512	11.495	11.567	VV	11983	175268	9.77%	0.373%
154	11.633	11.567	11.651	VV	848	21876	1.22%	0.047%
155	11.670	11.651	11.690	VV	1875	23748	1.32%	0.051%
156	11.725	11.690	11.784	VV	2962	81394	4.54%	0.173%
157	11.809	11.784	11.848	VV	5222	100076	5.58%	0.213%
158	11.865	11.848	11.916	VV	2530	49286	2.75%	0.105%
159	11.948	11.916	11.967	VV	1831	34352	1.91%	0.073%
160	11.981	11.967	11.993	VV	1541	19096	1.06%	0.041%
161	12.008	11.993	12.033	VV	1688	30710	1.71%	0.065%
162	12.077	12.033	12.100	VV	3144	73241	4.08%	0.156%
163	12.121	12.100	12.163	VV	5652	115743	6.45%	0.246%
164	12.190	12.163	12.207	VV	4509	72386	4.03%	0.154%
165	12.229	12.207	12.249	VV	15544	207760	11.58%	0.442%
166	12.263	12.249	12.280	VV	6923	99218	5.53%	0.211%
167	12.293	12.280	12.314	VV	5356	92313	5.15%	0.196%
168	12.340	12.314	12.405	VV	124948	1518506	84.65%	3.232%
169	12.438	12.405	12.458	VV	1818	38334	2.14%	0.082%
170	12.477	12.458	12.493	VV	2549	38571	2.15%	0.082%
171	12.525	12.493	12.548	VV	5628	113081	6.30%	0.241%
172	12.567	12.548	12.605	VV	3009	84209	4.69%	0.179%
173	12.634	12.605	12.672	VV	112068	1353573	75.45%	2.881%
174	12.694	12.672	12.711	VV	9430	131693	7.34%	0.280%
175	12.745	12.711	12.779	VV	39192	602702	33.60%	1.283%
176	12.788	12.779	12.795	VV	2037	19138	1.07%	0.041%
177	12.814	12.795	12.832	VV	3926	62821	3.50%	0.134%
178	12.846	12.832	12.875	VV	2806	40224	2.24%	0.086%
179	12.915	12.875	12.948	VV	6717	121045	6.75%	0.258%
180	12.971	12.948	13.012	VV	4658	83323	4.64%	0.177%
181	13.036	13.012	13.051	VV	4555	60072	3.35%	0.128%
182	13.097	13.051	13.165	VV	10030	247800	13.81%	0.527%
183	13.227	13.165	13.277	VV	21735	451808	25.18%	0.962%
184	13.294	13.277	13.309	VV	2670	37244	2.08%	0.079%
185	13.333	13.309	13.352	VV	14304	191323	10.66%	0.407%
186	13.369	13.352	13.396	VV	15421	217970	12.15%	0.464%
187	13.407	13.396	13.433	VV	3470	55898	3.12%	0.119%
188	13.498	13.433	13.519	VV	15713	293603	16.37%	0.625%
189	13.539	13.519	13.592	VV	10677	181622	10.12%	0.387%
190	13.624	13.592	13.645	VV	1646	38168	2.13%	0.081%
191	13.670	13.645	13.717	VV	1228	44992	2.51%	0.096%
192	13.731	13.717	13.775	VV	965	20096	1.12%	0.043%
193	13.812	13.775	13.831	PV	1262	20712	1.15%	0.044%
194	13.844	13.831	13.872	VV	1175	18432	1.03%	0.039%

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195	13.931	13.872	13.948	VV	5229	124638	6.95%	0.265%
196	13.967	13.948	13.999	VV	5131	108057	6.02%	0.230%
197	14.059	13.999	14.109	VV	5516	171982	9.59%	0.366%
198	14.135	14.109	14.172	VV	9629	186979	10.42%	0.398%
199	14.195	14.172	14.235	VV	19333	302957	16.89%	0.645%
200	14.271	14.235	14.300	VV	4553	131820	7.35%	0.281%
201	14.320	14.300	14.335	VV	2187	38753	2.16%	0.082%
202	14.353	14.335	14.366	VV	2720	39724	2.21%	0.085%
203	14.383	14.366	14.441	VV	3923	74049	4.13%	0.158%
204	14.506	14.441	14.525	PV	52902	721888	40.24%	1.536%
205	14.546	14.525	14.584	VV	54220	848921	47.32%	1.807%
206	14.598	14.584	14.631	VV	2988	53713	2.99%	0.114%
207	14.665	14.631	14.693	VV	12894	200139	11.16%	0.426%
208	14.701	14.693	14.728	VV	3831	64590	3.60%	0.137%
209	14.740	14.728	14.781	VV	2271	43057	2.40%	0.092%
210	14.822	14.781	14.837	VV	4140	74739	4.17%	0.159%
211	14.856	14.837	14.898	VV	3722	92751	5.17%	0.197%
212	14.916	14.898	14.928	VV	1692	24130	1.35%	0.051%
213	14.966	14.928	15.034	VV	3671	145586	8.12%	0.310%
214	15.094	15.034	15.106	VV	1912	54740	3.05%	0.116%
215	15.136	15.106	15.153	VV	3166	58824	3.28%	0.125%
216	15.178	15.153	15.200	VV	17565	233663	13.02%	0.497%
217	15.216	15.200	15.243	VV	7190	119840	6.68%	0.255%
218	15.262	15.243	15.294	VV	4158	90029	5.02%	0.192%
219	15.316	15.294	15.324	VV	7653	90857	5.06%	0.193%
220	15.339	15.324	15.388	VV	9550	191964	10.70%	0.409%
221	15.409	15.388	15.445	VV	3126	65763	3.67%	0.140%
222	15.458	15.445	15.481	VV	1219	18154	1.01%	0.039%
223	15.505	15.481	15.551	VV	2501	34951	1.95%	0.074%
224	15.612	15.551	15.657	VV	2766	74155	4.13%	0.158%
225	15.682	15.657	15.731	VV	416	9046	0.50%	0.019%
226	15.775	15.731	15.798	PV	2593	50235	2.80%	0.107%
227	15.815	15.798	15.834	VV	2308	31816	1.77%	0.068%
228	15.855	15.834	15.865	VV	2404	33127	1.85%	0.071%
229	15.877	15.865	15.903	VV	2437	41075	2.29%	0.087%
230	15.929	15.903	15.954	VV	1856	42275	2.36%	0.090%
231	15.976	15.954	16.023	VV	4032	86768	4.84%	0.185%
232	16.057	16.023	16.147	VV	59213	1157750	64.54%	2.464%
233	16.190	16.147	16.215	VV	10914	167684	9.35%	0.357%
234	16.229	16.215	16.269	VV	2531	43910	2.45%	0.093%
235	16.285	16.269	16.294	VV	662	7490	0.42%	0.016%
236	16.316	16.294	16.325	VV	1819	23050	1.28%	0.049%
237	16.377	16.325	16.407	VV	35284	619105	34.51%	1.318%
238	16.435	16.407	16.488	VV	44096	685287	38.20%	1.458%
239	16.502	16.488	16.515	VV	1641	24706	1.38%	0.053%
240	16.538	16.515	16.579	VV	12196	236954	13.21%	0.504%
241	16.594	16.579	16.628	VV	3171	62372	3.48%	0.133%
242	16.683	16.628	16.727	VV	4894	187443	10.45%	0.399%
243	16.741	16.727	16.764	VV	2479	40697	2.27%	0.087%
244	16.805	16.764	16.880	VV	7511	288077	16.06%	0.613%
245	16.934	16.880	16.949	VV	5370	120585	6.72%	0.257%
246	16.962	16.949	16.991	VV	4843	85635	4.77%	0.182%

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247	17.017	16.991	17.041	VV	5549	120737	6.73%	0.257%
248	17.053	17.041	17.068	VV	3583	49967	2.79%	0.106%
249	17.093	17.068	17.178	VV	7420	262928	14.66%	0.560%
250	17.210	17.178	17.258	VV	3314	111379	6.21%	0.237%
251	17.279	17.258	17.298	VV	2596	54936	3.06%	0.117%
252	17.319	17.298	17.338	VV	2311	50436	2.81%	0.107%
253	17.397	17.338	17.414	VV	4509	140180	7.81%	0.298%
254	17.442	17.414	17.478	VV	6318	168757	9.41%	0.359%
255	17.524	17.478	17.544	VV	5269	161860	9.02%	0.344%
256	17.588	17.544	17.640	VV	5835	284290	15.85%	0.605%
257	17.658	17.640	17.687	VV	4481	114769	6.40%	0.244%
258	17.717	17.687	17.768	VV	12750	372870	20.78%	0.794%
259	18.805	17.768	17.834	VV	25454	519416	28.95%	1.105%
260	17.858	17.834	17.911	VV	10520	381773	21.28%	0.812%
261	17.941	17.911	17.957	VV	11013	229520	12.79%	0.488%
262	17.970	17.957	18.021	VV	10009	293997	16.39%	0.626%
263	18.055	18.021	18.115	VV	26808	624336	34.80%	1.329%
264	18.147	18.115	18.161	VV	7948	204330	11.39%	0.435%
265	18.193	18.161	18.226	VV	14547	382491	21.32%	0.814%
266	18.296	18.226	18.325	VV	11725	536904	29.93%	1.143%
267	18.375	18.325	18.434	VV	9055	559112	31.17%	1.190%
268	18.501	18.434	18.525	VV	10565	505028	28.15%	1.075%
269	18.574	18.525	18.601	VV	11498	464741	25.91%	0.989%
270	18.669	18.601	18.700	VV	13569	662510	36.93%	1.410%
271	18.741	18.700	18.795	VV	13394	685280	38.20%	1.458%
272	18.841	18.795	18.886	VV	16873	734826	40.96%	1.564%
273	18.910	18.886	18.935	VV	13088	366867	20.45%	0.781%
274	18.953	18.935	18.965	VV	12920	229002	12.77%	0.487%
275	19.058	18.965	19.101	VV	16708	1172522	65.36%	2.495%
276	19.146	19.101	19.154	VV	16343	491767	27.41%	1.047%
277	19.221	19.154	19.256	VV	23678	1172450	65.36%	2.495%
278	19.288	19.256	19.328	VV	24691	957111	53.35%	2.037%
279	19.354	19.328	19.395	VV	26911	947920	52.84%	2.017%
280	19.432	19.395	19.459	VV	22347	813876	45.37%	1.732%
281	19.511	19.459	19.521	VV	22704	814823	45.42%	1.734%
282	19.599	19.521	19.638	VV	29767	1793962	100.00%	3.818%
283	19.699	19.638	19.715	VV	27833	1244938	69.40%	2.649%
284	19.730	19.715	19.745	VV	27817	497335	27.72%	1.058%
285	19.795	19.745	19.806	VV	29281	1040408	57.99%	2.214%
286	19.844	19.806	19.877	VV	36800	1383387	77.11%	2.944%
287	19.894	19.877	19.911	VV	31390	628280	35.02%	1.337%
288	19.931	19.911	19.948	VV	32247	698941	38.96%	1.487%
289	19.966	19.948	19.993	VV	31847	847383	47.24%	1.803%
290	20.014	19.993	20.029	VV	32423	702981	39.19%	1.496%

Sum of corrected areas: 46988042

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