

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080618\
 Data File : FE028481.D
 Signal(s) : FID1B.CH
 Acq On : 06 Aug 2018 15:04
 Sample : J4345-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.670	4.645	4.692	BH	366	265	0.00%	0.000%
2	4.707	4.692	4.718	PH	-322	-5423	-0.06%	-0.003%
3	4.730	4.718	4.781	PH	-270	-15480	-0.16%	-0.010%
4	4.817	4.781	4.832	PH	1662	23798	0.25%	0.015%
5	4.842	4.832	4.883	HH	1120	12265	0.13%	0.008%
6	4.903	4.883	4.998	PH	4456	46470	0.49%	0.030%
7	5.024	4.998	5.095	PH	141	-13916	-0.15%	-0.009%
8	5.100	5.095	5.119	PH	-396	-6587	-0.07%	-0.004%
9	5.155	5.119	5.201	PH	-147	-16450	-0.17%	-0.011%
10	5.241	5.201	5.254	PH	-154	-9188	-0.10%	-0.006%
11	5.272	5.254	5.333	PH	21	-17616	-0.19%	-0.011%
12	5.378	5.333	5.410	PH	-353	-21021	-0.22%	-0.014%
13	5.423	5.410	5.448	PH	-263	-9768	-0.10%	-0.006%
14	5.456	5.448	5.478	PH	-425	-9224	-0.10%	-0.006%
15	5.492	5.478	5.518	PH	-238	-8955	-0.09%	-0.006%
16	5.535	5.518	5.560	PH	1320	5732	0.06%	0.004%
17	5.569	5.560	5.587	PH	-272	-6291	-0.07%	-0.004%
18	5.607	5.587	5.628	PH	-173	-8476	-0.09%	-0.005%
19	5.642	5.628	5.673	PH	-373	-11959	-0.13%	-0.008%
20	5.687	5.673	5.700	PH	-274	-6141	-0.07%	-0.004%
21	5.713	5.700	5.719	PH	-266	-4106	-0.04%	-0.003%
22	5.730	5.719	5.750	PH	-257	-6675	-0.07%	-0.004%
23	5.763	5.750	5.768	PH	-207	-3386	-0.04%	-0.002%
24	5.791	5.768	5.806	PH	-78	-4014	-0.04%	-0.003%
25	5.842	5.806	5.926	PH	248	-13349	-0.14%	-0.009%
26	5.958	5.926	5.981	PH	132	-3187	-0.03%	-0.002%
27	5.997	5.981	6.021	PH	1050	10693	0.11%	0.007%
28	6.036	6.021	6.051	HH	1248	13418	0.14%	0.009%
29	6.060	6.051	6.115	HH	753	8768	0.09%	0.006%
30	6.130	6.115	6.155	PH	118	-8	-0.00%	-0.000%
31	6.165	6.155	6.188	PH	99	-92	-0.00%	-0.000%
32	6.203	6.188	6.213	PH	71	-197	-0.00%	-0.000%
33	6.238	6.213	6.255	PH	411	4924	0.05%	0.003%
34	6.287	6.255	6.316	HH	6102	63552	0.67%	0.041%
35	6.335	6.316	6.391	HH	3139	58935	0.62%	0.038%
36	6.408	6.391	6.451	HH	1244	19122	0.20%	0.012%

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37	6.503	6.451	6.525	HH	854	17863	0.19%	0.012%	
38	6.547	6.525	6.565	HH	2490	26585	0.28%	0.017%	
39	6.577	6.565	6.612	HH	755	13577	0.14%	0.009%	
40	6.635	6.612	6.649	HH	415	7216	0.08%	0.005%	
41	6.666	6.649	6.687	HH	1030	15549	0.16%	0.010%	
42	6.700	6.687	6.718	HH	1046	13850	0.15%	0.009%	
43	6.731	6.718	6.760	HH	639	11284	0.12%	0.007%	
44	6.780	6.760	6.805	HH	270	4919	0.05%	0.003%	
45	6.837	6.805	6.891	HH	2268	43574	0.46%	0.028%	
46	6.912	6.891	6.940	HH	534	8595	0.09%	0.006%	
47	6.954	6.940	6.971	HH	280	3350	0.04%	0.002%	
48	6.993	6.971	7.020	HH	503	8948	0.09%	0.006%	
49	7.044	7.020	7.078	HH	800	15720	0.17%	0.010%	
50	7.121	7.078	7.142	HH	528	13126	0.14%	0.008%	
51	7.160	7.142	7.178	HH	787	10023	0.11%	0.006%	
52	7.200	7.178	7.228	HH	381	10336	0.11%	0.007%	
53	7.258	7.228	7.270	HH	729	15418	0.16%	0.010%	
54	7.286	7.270	7.311	HH	735	16152	0.17%	0.010%	
55	7.348	7.311	7.398	HH	7589	102237	1.08%	0.066%	
56	7.408	7.398	7.435	HH	800	13662	0.14%	0.009%	
57	7.442	7.435	7.458	HH	521	6215	0.07%	0.004%	
58	7.485	7.458	7.519	HH	10059	110215	1.17%	0.071%	
59	7.532	7.519	7.551	HH	691	11102	0.12%	0.007%	
60	7.563	7.551	7.568	HH	534	4608	0.05%	0.003%	
61	7.580	7.568	7.601	HH	540	10266	0.11%	0.007%	
62	7.631	7.601	7.649	HH	1306	22783	0.24%	0.015%	
63	7.658	7.649	7.671	HH	647	7629	0.08%	0.005%	
64	7.683	7.671	7.695	HH	682	8558	0.09%	0.006%	
65	7.701	7.695	7.717	HH	653	8013	0.08%	0.005%	
66	7.756	7.717	7.790	HH	846	27955	0.30%	0.018%	
67	7.814	7.790	7.834	HH	607	14952	0.16%	0.010%	
68	7.855	7.834	7.908	HH	1620	36484	0.39%	0.024%	
69	7.933	7.908	7.969	HH	2398	55663	0.59%	0.036%	
70	8.035	7.969	8.056	HH	2205	76741	0.81%	0.049%	
71	8.093	8.056	8.141	HH	5495	121931	1.29%	0.079%	
72	8.160	8.141	8.173	HH	1846	28306	0.30%	0.018%	
73	8.177	8.173	8.215	HH	1559	32209	0.34%	0.021%	
74	8.236	8.215	8.295	HH	3539	88989	0.94%	0.057%	
75	8.332	8.295	8.383	HH	7855	180102	1.91%	0.116%	
76	8.403	8.383	8.426	HH	2447	42943	0.45%	0.028%	
77	8.452	8.426	8.467	HH	20417	220995	2.34%	0.143%	
78	8.479	8.467	8.496	HH	13502	148728	1.57%	0.096%	
79	8.508	8.496	8.542	HH	6149	91995	0.97%	0.059%	
80	8.575	8.542	8.595	HH	72537	677750	7.18%	0.437%	
81	8.613	8.595	8.621	HH	7369	98186	1.04%	0.063%	
82	8.643	8.621	8.712	HH	38815	597239	6.32%	0.385%	
83	8.731	8.712	8.758	HH	6474	107131	1.13%	0.069%	
84	8.770	8.758	8.835	HH	2454	85522	0.91%	0.055%	
85	8.888	8.835	8.909	HH	2943	87700	0.93%	0.057%	
86	8.939	8.909	8.961	HH	33384	358505	3.80%	0.231%	
87	8.976	8.961	8.993	HH	6048	82219	0.87%	0.053%	
88	9.004	8.993	9.025	HH	3415	61252	0.65%	0.040%	
89	9.047	9.025	9.077	HH	5045	100238	1.06%	0.065%	

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90	9.096	9.077	9.113	HH	4820	70809	0.75%	0.046%
91	9.125	9.113	9.138	HH	3235	40309	0.43%	0.026%
92	9.175	9.138	9.193	HH	7464	142074	1.50%	0.092%
93	9.211	9.193	9.233	HH	23080	251715	2.67%	0.162%
94	9.247	9.233	9.276	HH	5042	91858	0.97%	0.059%
95	9.298	9.276	9.314	HH	3944	65471	0.69%	0.042%
96	9.345	9.314	9.365	HH	9706	155051	1.64%	0.100%
97	9.387	9.365	9.430	HH	11633	172874	1.83%	0.112%
98	9.447	9.430	9.474	HH	2679	58265	0.62%	0.038%
99	9.505	9.474	9.523	HH	12923	176411	1.87%	0.114%
100	9.537	9.523	9.565	HH	9728	121763	1.29%	0.079%
101	9.593	9.565	9.607	HH	5310	83709	0.89%	0.054%
102	9.641	9.607	9.664	HH	9928	180222	1.91%	0.116%
103	9.686	9.664	9.705	HH	5225	89912	0.95%	0.058%
104	9.727	9.705	9.777	HH	61127	719172	7.62%	0.464%
105	9.808	9.777	9.831	HH	9669	202555	2.14%	0.131%
106	9.847	9.831	9.859	HH	7660	96073	1.02%	0.062%
107	9.878	9.859	9.917	HH	15789	283568	3.00%	0.183%
108	9.941	9.917	9.974	HH	9186	204428	2.16%	0.132%
109	9.994	9.974	10.022	HH	7748	136187	1.44%	0.088%
110	10.049	10.022	10.079	HH	24677	336344	3.56%	0.217%
111	10.117	10.079	10.131	HH	7071	162485	1.72%	0.105%
112	10.152	10.131	10.197	HH	26849	458327	4.85%	0.296%
113	10.215	10.197	10.233	HH	7745	117835	1.25%	0.076%
114	10.245	10.233	10.269	HH	4853	86779	0.92%	0.056%
115	10.309	10.269	10.380	HH	4718	222248	2.35%	0.143%
116	10.472	10.380	10.480	HH	7072	215818	2.29%	0.139%
117	10.490	10.480	10.539	HH	7461	173225	1.83%	0.112%
118	10.584	10.539	10.595	HH	10296	197548	2.09%	0.127%
119	10.615	10.595	10.638	HH	22183	328790	3.48%	0.212%
120	10.656	10.638	10.688	HH	15289	240498	2.55%	0.155%
121	10.734	10.688	10.771	HH	19881	458843	4.86%	0.296%
122	10.792	10.771	10.811	HH	28331	376298	3.98%	0.243%
123	10.821	10.811	10.842	HH	9793	162309	1.72%	0.105%
124	10.861	10.842	10.882	HH	12028	218918	2.32%	0.141%
125	10.904	10.882	10.918	HH	21067	286638	3.04%	0.185%
126	10.941	10.918	10.978	HH	29956	583004	6.17%	0.376%
127	11.009	10.978	11.022	HH	8030	181366	1.92%	0.117%
128	11.040	11.022	11.059	HH	16372	235303	2.49%	0.152%
129	11.075	11.059	11.097	HH	8421	164107	1.74%	0.106%
130	11.154	11.097	11.196	HH	517666	5754495	60.94%	3.712%
131	11.224	11.196	11.286	HH	173487	2050313	21.71%	1.322%
132	11.301	11.286	11.330	HH	8011	185822	1.97%	0.120%
133	11.350	11.330	11.375	HH	7128	176702	1.87%	0.114%
134	11.394	11.375	11.411	HH	10950	174106	1.84%	0.112%
135	11.430	11.411	11.474	HH	29890	489949	5.19%	0.316%
136	11.503	11.474	11.520	HH	8426	193852	2.05%	0.125%
137	11.541	11.520	11.553	HH	12218	184552	1.95%	0.119%
138	11.567	11.553	11.591	HH	14026	221036	2.34%	0.143%
139	11.673	11.591	11.696	HH	26175	773884	8.19%	0.499%
140	11.706	11.696	11.718	HH	7626	96798	1.03%	0.062%
141	11.740	11.718	11.777	HH	17534	403343	4.27%	0.260%

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142	11.801	11.777	11.823	HH	14454	292696	3.10%	0.189%
143	11.841	11.823	11.864	HH	13789	254475	2.69%	0.164%
144	11.876	11.864	11.888	HH	8296	115075	1.22%	0.074%
145	11.904	11.888	11.920	HH	9216	149574	1.58%	0.096%
146	11.953	11.920	11.968	HH	79089	939426	9.95%	0.606%
147	11.985	11.968	12.014	HH	104080	1146603	12.14%	0.740%
148	12.073	12.014	12.090	HH	93976	1656557	17.54%	1.068%
149	12.103	12.090	12.117	HH	47090	538016	5.70%	0.347%
150	12.134	12.117	12.159	HH	65605	840034	8.90%	0.542%
151	12.172	12.159	12.186	HH	10158	138622	1.47%	0.089%
152	12.211	12.186	12.225	HH	13069	253560	2.68%	0.164%
153	12.240	12.225	12.257	HH	13615	216745	2.30%	0.140%
154	12.275	12.257	12.301	HH	11747	277316	2.94%	0.179%
155	12.320	12.301	12.396	HH	45803	964559	10.21%	0.622%
156	12.421	12.396	12.445	HH	53092	703470	7.45%	0.454%
157	12.458	12.445	12.471	HH	12210	177862	1.88%	0.115%
158	12.483	12.471	12.506	HH	11802	219108	2.32%	0.141%
159	12.540	12.506	12.553	HH	10169	256399	2.72%	0.165%
160	12.571	12.553	12.591	HH	12872	245372	2.60%	0.158%
161	12.617	12.591	12.645	HH	11257	333078	3.53%	0.215%
162	12.673	12.645	12.686	HH	15594	315102	3.34%	0.203%
163	12.700	12.686	12.728	HH	18269	334106	3.54%	0.215%
164	12.746	12.728	12.788	HH	26997	604413	6.40%	0.390%
165	12.823	12.788	12.843	HH	46058	739867	7.83%	0.477%
166	12.863	12.843	12.879	HH	47797	656870	6.96%	0.424%
167	12.892	12.879	12.916	HH	26966	526220	5.57%	0.339%
168	12.930	12.916	12.957	HH	23064	482450	5.11%	0.311%
169	13.000	12.957	13.033	HH	718863	9443605	100.00%	6.091%
170	13.049	13.033	13.065	HH	18741	274129	2.90%	0.177%
171	13.079	13.065	13.096	HH	13187	214377	2.27%	0.138%
172	13.125	13.096	13.151	HH	30073	747049	7.91%	0.482%
173	13.172	13.151	13.185	HH	38914	570300	6.04%	0.368%
174	13.195	13.185	13.227	HH	32270	594100	6.29%	0.383%
175	13.239	13.227	13.260	HH	18042	309779	3.28%	0.200%
176	13.301	13.260	13.322	HH	573327	7408163	78.45%	4.778%
177	13.340	13.322	13.353	HH	60556	706574	7.48%	0.456%
178	13.369	13.353	13.401	HH	94400	1247853	13.21%	0.805%
179	13.426	13.401	13.433	HH	13919	258449	2.74%	0.167%
180	13.455	13.433	13.470	HH	36641	514209	5.45%	0.332%
181	13.487	13.470	13.527	HH	40117	789435	8.36%	0.509%
182	13.550	13.527	13.577	HH	55244	810341	8.58%	0.523%
183	13.620	13.577	13.649	HH	26159	786010	8.32%	0.507%
184	13.681	13.649	13.719	HH	35878	895849	9.49%	0.578%
185	13.744	13.719	13.796	HH	58579	1235925	13.09%	0.797%
186	13.877	13.796	13.916	HH	125647	2622095	27.77%	1.691%
187	13.937	13.916	13.958	HH	27217	501205	5.31%	0.323%
188	13.984	13.958	14.006	HH	77786	1168099	12.37%	0.753%
189	14.027	14.006	14.074	HH	68853	1279363	13.55%	0.825%
190	14.114	14.074	14.142	HH	34534	1139284	12.06%	0.735%
191	14.158	14.142	14.178	HH	57653	809468	8.57%	0.522%
192	14.198	14.178	14.234	HH	57550	1007580	10.67%	0.650%
193	14.272	14.234	14.289	HH	33494	743569	7.87%	0.480%
194	14.311	14.289	14.330	HH	22884	518391	5.49%	0.334%

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195	14.345	14.330	14.360	HH	18986	332423	3.52%	0.214%
196	14.381	14.360	14.416	HH	23135	634197	6.72%	0.409%
197	14.459	14.416	14.498	HH	22291	887275	9.40%	0.572%
198	14.577	14.498	14.601	HH	41490	1517289	16.07%	0.979%
199	14.621	14.601	14.642	HH	74361	1047986	11.10%	0.676%
200	14.658	14.642	14.669	HH	28294	408574	4.33%	0.264%
201	14.676	14.669	14.703	HH	26025	501604	5.31%	0.324%
202	14.721	14.703	14.767	HH	31691	879947	9.32%	0.568%
203	14.797	14.767	14.838	HH	73828	1653838	17.51%	1.067%
204	14.863	14.838	14.889	HH	92467	1775692	18.80%	1.145%
205	14.905	14.889	14.914	HH	49874	606105	6.42%	0.391%
206	14.930	14.914	14.960	HH	91873	1375138	14.56%	0.887%
207	14.998	14.960	15.027	HH	263703	3736681	39.57%	2.410%
208	15.049	15.027	15.083	HH	41294	964928	10.22%	0.622%
209	15.094	15.083	15.111	HH	19098	311158	3.29%	0.201%
210	15.135	15.111	15.153	HH	46159	781176	8.27%	0.504%
211	15.187	15.153	15.208	HH	364329	5323715	56.37%	3.434%
212	15.233	15.208	15.255	HH	340110	4371383	46.29%	2.820%
213	15.267	15.255	15.299	HH	27997	644940	6.83%	0.416%
214	15.347	15.299	15.382	HH	90583	2099174	22.23%	1.354%
215	15.417	15.382	15.454	HH	48411	1314290	13.92%	0.848%
216	15.480	15.454	15.508	HH	55778	1122890	11.89%	0.724%
217	15.527	15.508	15.576	HH	50244	1464553	15.51%	0.945%
218	15.620	15.576	15.656	HH	68491	2566925	27.18%	1.656%
219	15.665	15.656	15.696	HH	41149	793406	8.40%	0.512%
220	15.723	15.696	15.733	HH	42590	734212	7.77%	0.474%
221	15.746	15.733	15.786	HH	48143	1047556	11.09%	0.676%
222	15.812	15.786	15.833	HH	45851	968396	10.25%	0.625%
223	15.856	15.833	15.876	HH	99207	1492346	15.80%	0.963%
224	15.894	15.876	15.929	HH	58719	1194606	12.65%	0.771%
225	15.945	15.929	15.976	HH	43945	931008	9.86%	0.601%
226	16.005	15.976	16.015	HH	65312	1116489	11.82%	0.720%
227	16.024	16.015	16.050	HH	62542	965327	10.22%	0.623%
228	16.091	16.050	16.115	HH	45077	1247976	13.22%	0.805%
229	16.133	16.115	16.151	HH	27471	553110	5.86%	0.357%
230	16.173	16.151	16.204	HH	40216	934211	9.89%	0.603%
231	16.226	16.204	16.256	HH	43387	999573	10.58%	0.645%
232	16.296	16.256	16.318	HH	35194	1114062	11.80%	0.719%
233	16.330	16.318	16.342	HH	25388	360741	3.82%	0.233%
234	16.356	16.342	16.372	HH	25971	440496	4.66%	0.284%
235	16.387	16.372	16.406	HH	25305	500167	5.30%	0.323%
236	16.419	16.406	16.427	HH	23443	297474	3.15%	0.192%
237	16.453	16.427	16.474	HH	31997	768929	8.14%	0.496%
238	16.492	16.474	16.513	HH	44696	775888	8.22%	0.500%
239	16.536	16.513	16.577	HH	46028	1269374	13.44%	0.819%
240	16.609	16.577	16.634	HH	34392	1045882	11.08%	0.675%
241	16.661	16.634	16.684	HH	54364	1215419	12.87%	0.784%
242	16.708	16.684	16.727	HH	56001	1126609	11.93%	0.727%
243	16.769	16.727	16.825	HH	339195	8171512	86.53%	5.271%
244	16.834	16.825	16.858	HH	31772	620425	6.57%	0.400%
245	16.889	16.858	16.908	HH	109158	1741023	18.44%	1.123%
246	16.917	16.908	16.935	HH	43559	601024	6.36%	0.388%

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247	16.947	16.935	16.967	HH	33843	621753	6.58%	0.401%
248	17.009	16.967	17.020	HH	41865	1131523	11.98%	0.730%
249	17.043	17.020	17.060	HH	94529	1562284	16.54%	1.008%
250	17.091	17.060	17.115	HH	226367	3719073	39.38%	2.399%
251	17.155	17.115	17.197	HH	306569	5375902	56.93%	3.467%
					Sum of corrected areas:		155037938	

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