

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029062.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 14:24
 Sample : J5822-06 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.588	4.565	4.621	HH	9511	132094	7.77%	0.143%
2	4.639	4.621	4.656	HH	25911	252727	14.86%	0.274%
3	4.665	4.656	4.685	HH	7782	87690	5.16%	0.095%
4	4.698	4.685	4.721	HH	3933	60416	3.55%	0.065%
5	4.747	4.721	4.778	HH	10401	172357	10.13%	0.187%
6	4.792	4.778	4.802	HH	4240	50282	2.96%	0.054%
7	4.841	4.802	4.858	HH	9588	175394	10.31%	0.190%
8	4.874	4.858	4.886	HH	5808	73540	4.32%	0.080%
9	4.894	4.886	4.910	HH	4662	56654	3.33%	0.061%
10	4.923	4.910	4.932	HH	4048	42934	2.52%	0.046%
11	4.948	4.932	4.987	HH	7123	183295	10.78%	0.198%
12	5.006	4.987	5.027	HH	6300	111290	6.54%	0.120%
13	5.047	5.027	5.096	HH	22035	354811	20.86%	0.384%
14	5.126	5.096	5.149	HH	9228	168190	9.89%	0.182%
15	5.164	5.149	5.176	HH	4948	69690	4.10%	0.075%
16	5.197	5.176	5.212	HH	7354	110397	6.49%	0.120%
17	5.228	5.212	5.251	HH	7164	116292	6.84%	0.126%
18	5.268	5.251	5.279	HH	8733	100130	5.89%	0.108%
19	5.314	5.279	5.352	HH	20399	392306	23.06%	0.425%
20	5.368	5.352	5.384	HH	8320	103963	6.11%	0.113%
21	5.397	5.384	5.415	HH	4924	76085	4.47%	0.082%
22	5.435	5.415	5.448	HH	7389	104316	6.13%	0.113%
23	5.462	5.448	5.474	HH	8408	99936	5.88%	0.108%
24	5.508	5.474	5.539	HH	13648	331731	19.50%	0.359%
25	5.547	5.539	5.604	HH	7290	193097	11.35%	0.209%
26	5.634	5.604	5.655	HH	25788	406463	23.90%	0.440%
27	5.668	5.655	5.686	HH	9830	132887	7.81%	0.144%
28	5.697	5.686	5.733	HH	5215	116817	6.87%	0.126%
29	5.746	5.733	5.770	HH	3943	79911	4.70%	0.087%
30	5.792	5.770	5.806	HH	7067	120439	7.08%	0.130%
31	5.823	5.806	5.850	HH	8193	176451	10.37%	0.191%
32	5.866	5.850	5.874	HH	9323	109148	6.42%	0.118%
33	5.893	5.874	5.952	HH	52965	888252	52.22%	0.962%
34	5.972	5.952	5.998	HH	19375	278266	16.36%	0.301%
35	6.013	5.998	6.031	HH	9250	138795	8.16%	0.150%
36	6.053	6.031	6.070	HH	11730	178289	10.48%	0.193%

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37	6.086	6.070	6.113	HH	7756	142510	8.38%	0.154%
38	6.147	6.113	6.165	HH	7423	167252	9.83%	0.181%
39	6.185	6.165	6.200	HH	5961	107576	6.32%	0.116%
40	6.219	6.200	6.249	HH	6745	155641	9.15%	0.169%
41	6.268	6.249	6.288	HH	5388	108620	6.39%	0.118%
42	6.324	6.288	6.335	HH	8258	178964	10.52%	0.194%
43	6.346	6.335	6.395	HH	9507	233476	13.73%	0.253%
44	6.424	6.395	6.434	HH	7547	150388	8.84%	0.163%
45	6.453	6.434	6.474	HH	7880	156811	9.22%	0.170%
46	6.537	6.474	6.580	HH	15873	560964	32.98%	0.607%
47	6.612	6.580	6.644	HH	11366	333626	19.61%	0.361%
48	6.657	6.644	6.675	HH	8170	138021	8.11%	0.149%
49	6.686	6.675	6.710	HH	7221	137669	8.09%	0.149%
50	6.726	6.710	6.738	HH	7364	110414	6.49%	0.120%
51	6.756	6.738	6.776	HH	12050	199295	11.72%	0.216%
52	6.816	6.776	6.841	HH	14362	363761	21.39%	0.394%
53	6.855	6.841	6.872	HH	9388	147830	8.69%	0.160%
54	6.904	6.872	6.913	HH	13820	262057	15.41%	0.284%
55	6.943	6.913	6.969	HH	20292	504753	29.67%	0.547%
56	6.985	6.969	7.011	HH	14500	279305	16.42%	0.302%
57	7.020	7.011	7.042	HH	8750	139299	8.19%	0.151%
58	7.085	7.042	7.100	HH	7772	238900	14.04%	0.259%
59	7.165	7.100	7.183	HH	17704	577194	33.93%	0.625%
60	7.224	7.183	7.255	HH	21442	655083	38.51%	0.709%
61	7.270	7.255	7.287	HH	11609	174943	10.28%	0.189%
62	7.313	7.287	7.362	HH	12546	379489	22.31%	0.411%
63	7.375	7.362	7.386	HH	7113	102070	6.00%	0.111%
64	7.421	7.386	7.485	HH	10682	492822	28.97%	0.534%
65	7.503	7.485	7.517	HH	8360	143769	8.45%	0.156%
66	7.537	7.517	7.565	HH	13086	293159	17.23%	0.317%
67	7.593	7.565	7.614	HH	11165	291178	17.12%	0.315%
68	7.632	7.614	7.649	HH	10347	197847	11.63%	0.214%
69	7.658	7.649	7.668	HH	8864	97723	5.75%	0.106%
70	7.680	7.668	7.692	HH	10405	136239	8.01%	0.148%
71	7.712	7.692	7.721	HH	11330	183608	10.79%	0.199%
72	7.760	7.721	7.829	HH	14205	679000	39.92%	0.735%
73	7.882	7.829	7.925	HH	13350	537280	31.59%	0.582%
74	7.934	7.925	7.950	HH	8599	122730	7.22%	0.133%
75	7.991	7.950	8.006	HH	12497	330091	19.41%	0.357%
76	8.018	8.006	8.039	HH	11776	190102	11.18%	0.206%
77	8.060	8.039	8.085	HH	12874	258927	15.22%	0.280%
78	8.106	8.085	8.141	HH	13209	326032	19.17%	0.353%
79	8.162	8.141	8.188	HH	12926	261112	15.35%	0.283%
80	8.232	8.188	8.254	HH	20605	426074	25.05%	0.461%
81	8.272	8.254	8.305	HH	8809	251063	14.76%	0.272%
82	8.326	8.305	8.342	HH	11125	198990	11.70%	0.215%
83	8.357	8.342	8.368	HH	9139	133245	7.83%	0.144%
84	8.411	8.368	8.443	HH	17250	495956	29.16%	0.537%
85	8.460	8.443	8.473	HH	11564	185957	10.93%	0.201%
86	8.484	8.473	8.494	HH	10678	129590	7.62%	0.140%
87	8.505	8.494	8.538	HH	10816	259854	15.28%	0.281%
88	8.558	8.538	8.575	HH	10971	218215	12.83%	0.236%
89	8.585	8.575	8.596	HH	9689	116040	6.82%	0.126%

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90	8.608	8.596	8.625	HH	9466	152482	8.96%	0.165%
91	8.642	8.625	8.675	HH	10058	281817	16.57%	0.305%
92	8.700	8.675	8.725	HH	10582	284025	16.70%	0.308%
93	8.739	8.725	8.753	HH	9734	147556	8.67%	0.160%
94	8.775	8.753	8.794	HH	15746	287163	16.88%	0.311%
95	8.826	8.794	8.847	HH	13589	374868	22.04%	0.406%
96	8.860	8.847	8.887	HH	12940	260410	15.31%	0.282%
97	8.904	8.887	8.921	HH	13459	231098	13.59%	0.250%
98	8.950	8.921	8.976	HH	32575	538579	31.66%	0.583%
99	9.001	8.976	9.018	HH	13977	280858	16.51%	0.304%
100	9.030	9.018	9.052	HH	9472	179509	10.55%	0.194%
101	9.076	9.052	9.087	HH	10097	197618	11.62%	0.214%
102	9.099	9.087	9.121	HH	10139	190561	11.20%	0.206%
103	9.134	9.121	9.151	HH	9047	161150	9.47%	0.174%
104	9.187	9.151	9.201	HH	12933	319881	18.81%	0.346%
105	9.237	9.201	9.265	HH	16812	465466	27.36%	0.504%
106	9.274	9.265	9.304	HH	10554	246173	14.47%	0.267%
107	9.321	9.304	9.344	HH	12906	263228	15.47%	0.285%
108	9.365	9.344	9.401	HH	11087	344418	20.25%	0.373%
109	9.419	9.401	9.446	HH	11170	279486	16.43%	0.303%
110	9.476	9.446	9.508	HH	11783	384659	22.61%	0.416%
111	9.555	9.508	9.584	HH	17110	536548	31.54%	0.581%
112	9.615	9.584	9.644	HH	22254	534709	31.43%	0.579%
113	9.657	9.644	9.675	HH	14779	251794	14.80%	0.273%
114	9.698	9.675	9.724	HH	16403	403505	23.72%	0.437%
115	9.744	9.724	9.761	HH	13889	276405	16.25%	0.299%
116	9.774	9.761	9.785	HH	13287	176174	10.36%	0.191%
117	9.797	9.785	9.841	HH	14250	388710	22.85%	0.421%
118	9.859	9.841	9.918	HH	17322	567638	33.37%	0.615%
119	9.975	9.918	10.004	HH	14476	654515	38.48%	0.709%
120	10.018	10.004	10.038	HH	16060	272644	16.03%	0.295%
121	10.084	10.038	10.112	HH	16839	671378	39.47%	0.727%
122	10.121	10.112	10.165	HH	15601	443075	26.05%	0.480%
123	10.195	10.165	10.211	HH	12900	347872	20.45%	0.377%
124	10.234	10.211	10.249	HH	13923	293139	17.23%	0.317%
125	10.298	10.249	10.347	HH	26122	1001069	58.85%	1.084%
126	10.367	10.347	10.378	HH	15864	268873	15.81%	0.291%
127	10.409	10.378	10.445	HH	29991	747670	43.95%	0.810%
128	10.456	10.445	10.471	HH	13470	195585	11.50%	0.212%
129	10.495	10.471	10.523	HH	14286	403100	23.70%	0.436%
130	10.555	10.523	10.588	HH	51564	876711	51.54%	0.949%
131	10.617	10.588	10.653	HH	90229	1338558	78.69%	1.449%
132	10.679	10.653	10.696	HH	143816	1700998	100.00%	1.842%
133	10.708	10.696	10.720	HH	67093	723963	42.56%	0.784%
134	10.732	10.720	10.790	HH	69076	1695945	99.70%	1.836%
135	10.837	10.790	10.857	HH	58449	1555167	91.43%	1.684%
136	10.875	10.857	10.915	HH	78517	1430880	84.12%	1.549%
137	10.939	10.915	10.962	HH	105573	1333736	78.41%	1.444%
138	10.997	10.962	11.058	HH	61500	1462960	86.01%	1.584%
139	11.083	11.058	11.119	HH	15137	503547	29.60%	0.545%
140	11.159	11.119	11.201	HH	22796	774470	45.53%	0.839%
141	11.217	11.201	11.240	HH	14977	323923	19.04%	0.351%

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142	11.263	11.240	11.305	HH	16674	560270	32.94%	0.607%
143	11.322	11.305	11.343	HH	14717	315998	18.58%	0.342%
144	11.357	11.343	11.385	HH	13827	337019	19.81%	0.365%
145	11.464	11.385	11.479	HH	19930	849292	49.93%	0.920%
146	11.492	11.479	11.527	HH	17042	447813	26.33%	0.485%
147	11.558	11.527	11.607	HH	36697	1002622	58.94%	1.086%
148	11.621	11.607	11.648	HH	16583	373535	21.96%	0.404%
149	11.665	11.648	11.681	HH	15170	298097	17.52%	0.323%
150	11.712	11.681	11.721	HH	15963	356592	20.96%	0.386%
151	11.764	11.721	11.808	HH	22047	962111	56.56%	1.042%
152	11.823	11.808	11.841	HH	17426	325669	19.15%	0.353%
153	11.870	11.841	11.889	HH	23397	562041	33.04%	0.609%
154	11.901	11.889	11.931	HH	17565	399514	23.49%	0.433%
155	11.954	11.931	11.972	HH	19590	414505	24.37%	0.449%
156	11.984	11.972	12.001	HH	16035	268703	15.80%	0.291%
157	12.027	12.001	12.048	HH	17081	451689	26.55%	0.489%
158	12.118	12.048	12.169	HH	24118	1335318	78.50%	1.446%
159	12.184	12.169	12.196	HH	18532	281146	16.53%	0.304%
160	12.204	12.196	12.228	HH	17969	340983	20.05%	0.369%
161	12.246	12.228	12.257	HH	18066	294382	17.31%	0.319%
162	12.271	12.257	12.309	HH	19270	538588	31.66%	0.583%
163	12.335	12.309	12.353	HH	16779	419249	24.65%	0.454%
164	12.371	12.353	12.385	HH	16837	319165	18.76%	0.346%
165	12.412	12.385	12.430	HH	21980	514736	30.26%	0.557%
166	12.440	12.430	12.464	HH	19558	359234	21.12%	0.389%
167	12.477	12.464	12.494	HH	16970	290874	17.10%	0.315%
168	12.520	12.494	12.537	HH	20861	477593	28.08%	0.517%
169	12.553	12.537	12.586	HH	24366	546926	32.15%	0.592%
170	12.604	12.586	12.625	HH	19205	391356	23.01%	0.424%
171	12.646	12.625	12.674	HH	16517	463377	27.24%	0.502%
172	12.699	12.674	12.735	HH	19062	622837	36.62%	0.674%
173	12.748	12.735	12.761	HH	15762	245425	14.43%	0.266%
174	12.781	12.761	12.801	HH	18998	398140	23.41%	0.431%
175	12.814	12.801	12.828	HH	15926	245825	14.45%	0.266%
176	12.845	12.828	12.881	HH	17232	490181	28.82%	0.531%
177	12.899	12.881	12.914	HH	14956	286863	16.86%	0.311%
178	12.930	12.914	12.984	HH	15050	593522	34.89%	0.643%
179	13.002	12.984	13.014	HH	14188	243343	14.31%	0.263%
180	13.035	13.014	13.089	HH	17046	678417	39.88%	0.735%
181	13.104	13.089	13.126	HH	14578	306307	18.01%	0.332%
182	13.144	13.126	13.160	HH	14879	279011	16.40%	0.302%
183	13.176	13.160	13.188	HH	15153	233275	13.71%	0.253%
184	13.200	13.188	13.215	HH	15411	232221	13.65%	0.251%
185	13.230	13.215	13.258	HH	14400	354908	20.86%	0.384%
186	13.279	13.258	13.302	HH	15664	374121	21.99%	0.405%
187	13.323	13.302	13.350	HH	13568	379360	22.30%	0.411%
188	13.394	13.350	13.430	HH	14640	631173	37.11%	0.683%
189	13.449	13.430	13.488	HH	13256	445832	26.21%	0.483%
190	13.499	13.488	13.518	HH	12592	223826	13.16%	0.242%
191	13.527	13.518	13.550	HH	12367	228276	13.42%	0.247%
192	13.563	13.550	13.588	HH	11734	257616	15.14%	0.279%
193	13.628	13.588	13.660	HH	13570	522610	30.72%	0.566%
194	13.672	13.660	13.691	HH	12116	215031	12.64%	0.233%

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195	13.703	13.691	13.725	HH	11310	223203	13.12%	0.242%
196	13.744	13.725	13.758	HH	11406	221554	13.02%	0.240%
197	13.773	13.758	13.785	HH	11223	181183	10.65%	0.196%
198	13.821	13.785	13.865	HH	12398	536766	31.56%	0.581%
199	13.896	13.865	13.921	HH	10767	351585	20.67%	0.381%
200	13.948	13.921	13.962	HH	10590	253226	14.89%	0.274%
201	13.982	13.962	14.018	HH	12215	367801	21.62%	0.398%
202	14.035	14.018	14.055	HH	10856	235355	13.84%	0.255%
203	14.068	14.055	14.122	HH	10623	410838	24.15%	0.445%
204	14.138	14.122	14.155	HH	10336	196345	11.54%	0.213%
205	14.213	14.155	14.266	HH	10832	679659	39.96%	0.736%
206	14.281	14.266	14.303	HH	10212	222521	13.08%	0.241%
207	14.317	14.303	14.332	HH	10003	170528	10.03%	0.185%
208	14.357	14.332	14.389	HH	13430	374207	22.00%	0.405%
209	14.407	14.389	14.439	HH	10026	294749	17.33%	0.319%
210	14.466	14.439	14.527	HH	10281	514797	30.26%	0.557%
211	14.548	14.527	14.598	HH	10623	419685	24.67%	0.454%
212	14.623	14.598	14.661	HH	9988	371662	21.85%	0.402%
213	14.672	14.661	14.724	HH	9870	362264	21.30%	0.392%
214	14.748	14.724	14.818	HH	9811	534009	31.39%	0.578%
215	14.831	14.818	14.854	HH	9545	206358	12.13%	0.223%
216	14.885	14.854	14.915	HH	30229	587119	34.52%	0.636%
217	14.928	14.915	14.964	HH	9733	278685	16.38%	0.302%
218	14.981	14.964	15.024	HH	9447	338018	19.87%	0.366%
219	15.044	15.024	15.064	HH	9390	219869	12.93%	0.238%
220	15.088	15.064	15.120	HH	11192	338161	19.88%	0.366%
221	15.142	15.120	15.185	HH	9615	364114	21.41%	0.394%
222	15.198	15.185	15.220	HH	9476	200879	11.81%	0.217%
223	15.233	15.220	15.257	HH	9373	206732	12.15%	0.224%
224	15.291	15.257	15.321	HH	9554	358359	21.07%	0.388%
225	15.341	15.321	15.387	HH	9327	364948	21.45%	0.395%
226	15.400	15.387	15.421	HH	9314	184451	10.84%	0.200%
227	15.448	15.421	15.465	HH	9449	247947	14.58%	0.268%
228	15.484	15.465	15.495	HH	9380	169499	9.96%	0.184%
229	15.538	15.495	15.589	HH	10412	558267	32.82%	0.604%
230	15.611	15.589	15.623	HH	11349	208141	12.24%	0.225%
231	15.634	15.623	15.678	HH	11242	335645	19.73%	0.363%
232	15.697	15.678	15.742	HH	10472	375228	22.06%	0.406%
233	15.754	15.742	15.775	HH	9501	185068	10.88%	0.200%
234	15.792	15.775	15.814	HH	9657	222644	13.09%	0.241%
235	15.825	15.814	15.850	HH	9571	207206	12.18%	0.224%
236	15.930	15.850	15.984	HH	10164	777963	45.74%	0.842%
237	16.051	15.984	16.065	HH	9945	473234	27.82%	0.512%
238	16.075	16.065	16.088	HH	9956	138692	8.15%	0.150%
239	16.114	16.088	16.138	HH	12923	328210	19.30%	0.355%
240	16.153	16.138	16.185	HH	10040	277025	16.29%	0.300%
241	16.210	16.185	16.234	HH	9953	288647	16.97%	0.313%
242	16.247	16.234	16.265	HH	9926	184061	10.82%	0.199%
243	16.291	16.265	16.331	HH	10026	396861	23.33%	0.430%
244	16.343	16.331	16.382	HH	9992	301958	17.75%	0.327%
245	16.429	16.382	16.466	HH	10372	507901	29.86%	0.550%
246	16.475	16.466	16.517	HH	10162	312560	18.38%	0.338%

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247	16.530	16.517	16.534	HH	10174	100248	5.89%	0.109%
248	16.559	16.534	16.576	HH	10528	260846	15.33%	0.282%
249	16.599	16.576	16.621	HH	15277	335058	19.70%	0.363%
250	16.631	16.621	16.639	HH	10403	111826	6.57%	0.121%
251	16.689	16.639	16.718	HH	10553	492129	28.93%	0.533%
252	16.761	16.718	16.781	HH	10750	401050	23.58%	0.434%
253	16.822	16.781	16.849	HH	10920	439098	25.81%	0.475%
254	16.919	16.849	16.929	HH	10989	516305	30.35%	0.559%
255	16.955	16.929	17.004	HH	11267	503053	29.57%	0.545%
256	17.067	17.004	17.095	HH	19959	707255	41.58%	0.766%
257	17.118	17.095	17.165	HH	14204	505912	29.74%	0.548%
						Sum of corrected areas:	92359799	

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