

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051618\
 Data File : FE027273.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 18:07
 Sample : J2680-13 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.930	4.905	4.955	BH	168	1885	0.07%	0.002%
2	4.972	4.955	4.990	PH	121	1928	0.07%	0.002%
3	5.015	4.990	5.039	HH	250	4722	0.17%	0.005%
4	5.084	5.039	5.095	HH	436	7661	0.27%	0.008%
5	5.115	5.095	5.145	HH	325	7037	0.25%	0.008%
6	5.179	5.145	5.218	HH	607	17373	0.62%	0.019%
7	5.241	5.218	5.252	HH	434	7555	0.27%	0.008%
8	5.268	5.252	5.302	HH	424	11190	0.40%	0.012%
9	5.310	5.302	5.342	HH	412	8476	0.30%	0.009%
10	5.348	5.342	5.360	HH	450	4353	0.16%	0.005%
11	5.403	5.360	5.421	HH	549	16497	0.59%	0.018%
12	5.431	5.421	5.462	HH	489	10654	0.38%	0.011%
13	5.502	5.462	5.538	HH	603	23888	0.85%	0.026%
14	5.557	5.538	5.575	HH	673	12917	0.46%	0.014%
15	5.601	5.575	5.610	HH	677	12983	0.46%	0.014%
16	5.625	5.610	5.638	HH	638	10184	0.36%	0.011%
17	5.675	5.638	5.708	HH	822	29350	1.05%	0.031%
18	5.717	5.708	5.735	HH	749	11055	0.39%	0.012%
19	5.761	5.735	5.778	HH	829	18488	0.66%	0.020%
20	5.813	5.778	5.842	HH	890	30753	1.10%	0.033%
21	5.866	5.842	5.876	HH	959	17617	0.63%	0.019%
22	5.903	5.876	5.919	HH	994	23518	0.84%	0.025%
23	5.925	5.919	5.945	HH	899	13001	0.46%	0.014%
24	5.978	5.945	6.013	HH	1092	39449	1.41%	0.042%
25	6.026	6.013	6.038	HH	1060	15151	0.54%	0.016%
26	6.044	6.038	6.088	HH	1072	31014	1.10%	0.033%
27	6.101	6.088	6.112	HH	1173	15770	0.56%	0.017%
28	6.125	6.112	6.183	HH	1262	48411	1.72%	0.052%
29	6.195	6.183	6.209	HH	1241	18338	0.65%	0.020%
30	6.222	6.209	6.238	HH	1230	20549	0.73%	0.022%
31	6.246	6.238	6.261	HH	1236	16084	0.57%	0.017%
32	6.297	6.261	6.325	HH	1459	51330	1.83%	0.055%
33	6.345	6.325	6.370	HH	1423	36752	1.31%	0.039%
34	6.431	6.370	6.482	HH	1486	93266	3.32%	0.100%
35	6.489	6.482	6.525	HH	1494	38300	1.36%	0.041%
36	6.577	6.525	6.612	HH	2076	88170	3.14%	0.095%

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37	6.625	6.612	6.646	HH	1792	35082	1.25%	0.038%
38	6.669	6.646	6.716	HH	1842	73827	2.63%	0.079%
39	6.756	6.716	6.766	HH	1911	53216	1.90%	0.057%
40	6.854	6.766	6.898	HH	2024	148821	5.30%	0.160%
41	6.918	6.898	6.931	HH	2042	38878	1.38%	0.042%
42	6.943	6.931	6.952	HH	2072	24284	0.86%	0.026%
43	6.974	6.952	6.998	HH	2306	57562	2.05%	0.062%
44	7.010	6.998	7.022	HH	2048	28802	1.03%	0.031%
45	7.042	7.022	7.065	HH	2124	52723	1.88%	0.057%
46	7.071	7.065	7.099	HH	2132	42103	1.50%	0.045%
47	7.125	7.099	7.168	HH	2293	88008	3.13%	0.094%
48	7.195	7.168	7.219	HH	2238	65374	2.33%	0.070%
49	7.229	7.219	7.236	HH	2148	22299	0.79%	0.024%
50	7.244	7.236	7.253	HH	2166	21599	0.77%	0.023%
51	7.271	7.253	7.290	HH	2279	47712	1.70%	0.051%
52	7.313	7.290	7.328	HH	2350	52471	1.87%	0.056%
53	7.339	7.328	7.355	HH	2416	37678	1.34%	0.040%
54	7.385	7.355	7.395	HH	2388	56043	2.00%	0.060%
55	7.409	7.395	7.428	HH	2636	49535	1.76%	0.053%
56	7.478	7.428	7.525	HH	2539	143506	5.11%	0.154%
57	7.537	7.525	7.546	HH	2652	33827	1.20%	0.036%
58	7.558	7.546	7.572	HH	2684	39258	1.40%	0.042%
59	7.580	7.572	7.590	HH	2681	29626	1.06%	0.032%
60	7.640	7.590	7.657	HH	3160	108980	3.88%	0.117%
61	7.678	7.657	7.708	HH	3027	87271	3.11%	0.094%
62	7.728	7.708	7.739	HH	2923	52063	1.85%	0.056%
63	7.778	7.739	7.838	HH	3240	176317	6.28%	0.189%
64	7.850	7.838	7.868	HH	3012	53689	1.91%	0.058%
65	7.904	7.868	7.955	HH	3753	169838	6.05%	0.182%
66	7.971	7.955	7.983	HH	3152	50685	1.81%	0.054%
67	8.038	7.983	8.058	HH	3137	139084	4.95%	0.149%
68	8.070	8.058	8.091	HH	3278	62317	2.22%	0.067%
69	8.111	8.091	8.125	HH	3424	66306	2.36%	0.071%
70	8.152	8.125	8.188	HH	3369	123428	4.40%	0.132%
71	8.258	8.188	8.271	HH	3540	166108	5.92%	0.178%
72	8.304	8.271	8.320	HH	3818	106558	3.80%	0.114%
73	8.333	8.320	8.345	HH	3618	53918	1.92%	0.058%
74	8.389	8.345	8.418	HH	3765	160203	5.71%	0.172%
75	8.428	8.418	8.459	HH	3723	88349	3.15%	0.095%
76	8.476	8.459	8.496	HH	3757	82420	2.94%	0.088%
77	8.555	8.496	8.588	HH	4099	213814	7.62%	0.229%
78	8.602	8.588	8.618	HH	4347	73215	2.61%	0.079%
79	8.649	8.618	8.658	HH	4210	97987	3.49%	0.105%
80	8.684	8.658	8.717	HH	4424	149741	5.33%	0.161%
81	8.746	8.717	8.759	HH	4900	112773	4.02%	0.121%
82	8.780	8.759	8.838	HH	5859	229609	8.18%	0.246%
83	8.860	8.838	8.921	HH	10197	311209	11.08%	0.334%
84	8.942	8.921	8.974	HH	7048	185638	6.61%	0.199%
85	8.984	8.974	9.015	HH	5220	121424	4.32%	0.130%
86	9.029	9.015	9.058	HH	4867	123190	4.39%	0.132%
87	9.073	9.058	9.125	HH	4662	182519	6.50%	0.196%
88	9.235	9.125	9.252	HH	5610	369345	13.15%	0.396%
89	9.280	9.252	9.304	HH	5632	170707	6.08%	0.183%

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90	9.322	9.304	9.358	HH	6054	175629	6.26%	0.188%
91	9.372	9.358	9.400	HH	5259	128443	4.57%	0.138%
92	9.420	9.400	9.438	HH	5143	116662	4.16%	0.125%
93	9.466	9.438	9.486	HH	5471	153088	5.45%	0.164%
94	9.514	9.486	9.536	HH	5870	164780	5.87%	0.177%
95	9.550	9.536	9.563	HH	5580	91222	3.25%	0.098%
96	9.610	9.563	9.630	HH	7422	238188	8.48%	0.255%
97	9.637	9.630	9.666	HH	5772	123918	4.41%	0.133%
98	9.686	9.666	9.713	HH	6003	158749	5.65%	0.170%
99	9.736	9.713	9.758	HH	5683	150703	5.37%	0.162%
100	9.797	9.758	9.818	HH	6224	209287	7.45%	0.224%
101	9.832	9.818	9.845	HH	5824	91547	3.26%	0.098%
102	9.849	9.845	9.865	HH	5749	68024	2.42%	0.073%
103	9.893	9.865	9.918	HH	6094	186763	6.65%	0.200%
104	9.933	9.918	9.957	HH	5989	134962	4.81%	0.145%
105	9.995	9.957	10.013	HH	6463	204651	7.29%	0.219%
106	10.030	10.013	10.072	HH	6997	229861	8.19%	0.247%
107	10.081	10.072	10.094	HH	6323	82871	2.95%	0.089%
108	10.113	10.094	10.135	HH	6571	156365	5.57%	0.168%
109	10.176	10.135	10.228	HH	6966	356699	12.70%	0.383%
110	10.240	10.228	10.278	HH	6425	187516	6.68%	0.201%
111	10.297	10.278	10.324	HH	6696	177595	6.33%	0.190%
112	10.348	10.324	10.370	HH	7014	190405	6.78%	0.204%
113	10.393	10.370	10.428	HH	9106	254408	9.06%	0.273%
114	10.448	10.428	10.460	HH	6843	128365	4.57%	0.138%
115	10.468	10.460	10.505	HH	6809	180239	6.42%	0.193%
116	10.525	10.505	10.553	HH	6646	189414	6.75%	0.203%
117	10.577	10.553	10.648	HH	7293	389562	13.87%	0.418%
118	10.676	10.648	10.700	HH	6715	206255	7.35%	0.221%
119	10.742	10.700	10.752	HH	7031	215025	7.66%	0.231%
120	10.787	10.752	10.810	HH	8232	258273	9.20%	0.277%
121	10.834	10.810	10.852	HH	7219	178516	6.36%	0.191%
122	10.876	10.852	10.895	HH	7988	198180	7.06%	0.213%
123	10.918	10.895	10.940	HH	7840	205631	7.32%	0.221%
124	10.958	10.940	11.001	HH	8266	272048	9.69%	0.292%
125	11.036	11.001	11.045	HH	8056	203721	7.26%	0.218%
126	11.062	11.045	11.078	HH	8134	156438	5.57%	0.168%
127	11.096	11.078	11.114	HH	8777	177691	6.33%	0.191%
128	11.137	11.114	11.185	HH	10906	366811	13.06%	0.393%
129	11.210	11.185	11.229	HH	9598	230416	8.21%	0.247%
130	11.252	11.229	11.291	HH	8691	305438	10.88%	0.328%
131	11.310	11.291	11.323	HH	7951	151035	5.38%	0.162%
132	11.339	11.323	11.347	HH	8017	113399	4.04%	0.122%
133	11.360	11.347	11.388	HH	8256	199300	7.10%	0.214%
134	11.450	11.388	11.502	HH	23622	729951	26.00%	0.783%
135	11.528	11.502	11.582	HH	15205	497185	17.71%	0.533%
136	11.597	11.582	11.625	HH	8692	219636	7.82%	0.236%
137	11.648	11.625	11.670	HH	8634	226590	8.07%	0.243%
138	11.733	11.670	11.764	HH	9613	494477	17.61%	0.530%
139	11.844	11.764	11.865	HH	12031	568517	20.25%	0.610%
140	11.877	11.865	11.900	HH	8957	185214	6.60%	0.199%
141	11.938	11.900	11.957	HH	10717	331036	11.79%	0.355%

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142	11.977	11.957	12.025	HH	10677	382790	13.63%	0.411%
143	12.040	12.025	12.071	HH	9672	257566	9.17%	0.276%
144	12.107	12.071	12.124	HH	10233	302841	10.79%	0.325%
145	12.145	12.124	12.192	HH	9894	388608	13.84%	0.417%
146	12.207	12.192	12.218	HH	9487	150661	5.37%	0.162%
147	12.256	12.218	12.272	HH	13885	357636	12.74%	0.384%
148	12.288	12.272	12.318	HH	14055	316875	11.29%	0.340%
149	12.379	12.318	12.394	HH	13524	505019	17.99%	0.542%
150	12.408	12.394	12.424	HH	13412	212760	7.58%	0.228%
151	12.441	12.424	12.476	HH	13763	362719	12.92%	0.389%
152	12.518	12.476	12.548	HH	13279	477900	17.02%	0.513%
153	12.572	12.548	12.601	HH	21774	444323	15.83%	0.477%
154	12.624	12.601	12.646	HH	12280	301600	10.74%	0.323%
155	12.661	12.646	12.698	HH	11347	337969	12.04%	0.362%
156	12.726	12.698	12.746	HH	12507	322681	11.49%	0.346%
157	12.760	12.746	12.775	HH	11254	189884	6.76%	0.204%
158	12.797	12.775	12.844	HH	11849	465706	16.59%	0.499%
159	12.878	12.844	12.892	HH	11411	318732	11.35%	0.342%
160	12.912	12.892	12.924	HH	11585	218064	7.77%	0.234%
161	12.942	12.924	12.970	HH	12160	327154	11.65%	0.351%
162	13.000	12.970	13.013	HH	12020	304713	10.85%	0.327%
163	13.020	13.013	13.031	HH	11886	127963	4.56%	0.137%
164	13.052	13.031	13.087	HH	13436	417420	14.87%	0.448%
165	13.126	13.087	13.141	HH	13232	403539	14.37%	0.433%
166	13.164	13.141	13.185	HH	19308	396611	14.13%	0.425%
167	13.200	13.185	13.215	HH	13701	235741	8.40%	0.253%
168	13.229	13.215	13.248	HH	13785	262933	9.36%	0.282%
169	13.290	13.248	13.337	HH	47240	1052729	37.49%	1.129%
170	13.351	13.337	13.368	HH	12477	227754	8.11%	0.244%
171	13.385	13.368	13.396	HH	12845	218206	7.77%	0.234%
172	13.432	13.396	13.458	HH	14651	497285	17.71%	0.533%
173	13.485	13.458	13.515	HH	15183	473794	16.88%	0.508%
174	13.535	13.515	13.556	HH	13932	329973	11.75%	0.354%
175	13.601	13.556	13.637	HH	97209	1712864	61.01%	1.837%
176	13.658	13.637	13.741	HH	49213	1337146	47.63%	1.434%
177	13.780	13.741	13.813	HH	16598	658689	23.46%	0.706%
178	13.834	13.813	13.878	HH	20427	637969	22.72%	0.684%
179	13.889	13.878	13.901	HH	15551	216715	7.72%	0.232%
180	13.915	13.901	13.963	HH	15641	561734	20.01%	0.602%
181	14.008	13.963	14.032	HH	16064	626043	22.30%	0.671%
182	14.053	14.032	14.077	HH	17478	445015	15.85%	0.477%
183	14.092	14.077	14.105	HH	15638	248562	8.85%	0.267%
184	14.132	14.105	14.149	HH	16844	421652	15.02%	0.452%
185	14.184	14.149	14.225	HH	21137	810637	28.87%	0.869%
186	14.241	14.225	14.260	HH	16606	330138	11.76%	0.354%
187	14.293	14.260	14.315	HH	19142	574786	20.47%	0.616%
188	14.338	14.315	14.353	HH	19751	410174	14.61%	0.440%
189	14.370	14.353	14.392	HH	19768	428750	15.27%	0.460%
190	14.437	14.392	14.451	HH	18388	621010	22.12%	0.666%
191	14.470	14.451	14.494	HH	20731	479972	17.10%	0.515%
192	14.510	14.494	14.562	HH	19598	733000	26.11%	0.786%
193	14.586	14.562	14.603	HH	17492	416125	14.82%	0.446%
194	14.644	14.603	14.698	HH	19130	1037067	36.94%	1.112%

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195	14.707	14.698	14.718	HH	17783	212503	7.57%	0.228%
196	14.738	14.718	14.757	HH	18392	418040	14.89%	0.448%
197	14.785	14.757	14.802	HH	18944	493965	17.59%	0.530%
198	14.831	14.802	14.843	HH	19316	472467	16.83%	0.507%
199	14.886	14.843	14.907	HH	20674	754975	26.89%	0.810%
200	14.934	14.907	14.957	HH	24654	649417	23.13%	0.696%
201	14.995	14.957	15.018	HH	20868	744729	26.52%	0.799%
202	15.034	15.018	15.053	HH	21422	443274	15.79%	0.475%
203	15.062	15.053	15.080	HH	21057	338715	12.06%	0.363%
204	15.112	15.080	15.150	HH	23798	913221	32.53%	0.979%
205	15.175	15.150	15.220	HH	25213	956895	34.08%	1.026%
206	15.240	15.220	15.251	HH	24397	438809	15.63%	0.471%
207	15.273	15.251	15.317	HH	38449	1057988	37.68%	1.135%
208	15.338	15.317	15.348	HH	23154	423622	15.09%	0.454%
209	15.364	15.348	15.398	HH	23569	695859	24.78%	0.746%
210	15.489	15.398	15.513	HH	43302	1943698	69.23%	2.085%
211	15.531	15.513	15.562	HH	42027	919153	32.74%	0.986%
212	15.571	15.562	15.600	HH	25069	573860	20.44%	0.615%
213	15.627	15.600	15.639	HH	25931	584242	20.81%	0.627%
214	15.658	15.639	15.686	HH	28280	741887	26.42%	0.796%
215	15.701	15.686	15.714	HH	26052	438719	15.63%	0.471%
216	15.725	15.714	15.761	HH	26136	727715	25.92%	0.780%
217	15.792	15.761	15.824	HH	26939	987341	35.17%	1.059%
218	15.842	15.824	15.884	HH	27331	967044	34.44%	1.037%
219	15.934	15.884	15.948	HH	28641	1068069	38.04%	1.145%
220	15.960	15.948	15.986	HH	28956	635055	22.62%	0.681%
221	16.003	15.986	16.020	HH	29485	581105	20.70%	0.623%
222	16.063	16.020	16.098	HH	28555	1309995	46.66%	1.405%
223	16.120	16.098	16.140	HH	31515	730503	26.02%	0.783%
224	16.166	16.140	16.188	HH	34493	885215	31.53%	0.949%
225	16.205	16.188	16.233	HH	31371	812014	28.92%	0.871%
226	16.279	16.233	16.295	HH	30679	1093262	38.94%	1.173%
227	16.318	16.295	16.367	HH	33006	1367701	48.71%	1.467%
228	16.407	16.367	16.424	HH	31619	1043004	37.15%	1.119%
229	16.468	16.424	16.479	HH	32167	1030661	36.71%	1.105%
230	16.506	16.479	16.538	HH	34605	1173761	41.81%	1.259%
231	16.609	16.538	16.650	HH	33920	2221353	79.12%	2.382%
232	16.704	16.650	16.724	HH	33977	1489443	53.05%	1.597%
233	16.756	16.724	16.788	HH	35899	1352117	48.16%	1.450%
234	16.849	16.788	16.892	HH	37042	2257288	80.40%	2.421%
235	16.990	16.892	17.014	HH	40585	2807655	100.00%	3.011%
236	17.067	17.014	17.086	HH	53557	1857606	66.16%	1.992%
237	17.095	17.086	17.145	HH	45959	1488819	53.03%	1.597%
238	17.201	17.145	17.219	HH	43831	1866866	66.49%	2.002%
239	17.236	17.219	17.265	HH	42433	1143373	40.72%	1.226%
240	17.278	17.265	17.305	HH	42509	1012911	36.08%	1.086%
241	17.352	17.305	17.373	HH	45568	1776121	63.26%	1.905%
242	17.395	17.373	17.419	HH	52713	1305586	46.50%	1.400%
243	17.456	17.419	17.487	HH	57981	1978035	70.45%	2.121%
					Sum of corrected areas:		93241158	