

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026954.D
Signal(s) : FID1B.CH
Acq On : 07 May 2018 19:03
Sample : J2680-09 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.951	4.925	4.997	BH	519	4430	0.05%	0.003%
2	5.015	4.997	5.086	PH	256	6437	0.08%	0.004%
3	5.123	5.086	5.155	HH	351	9558	0.11%	0.007%
4	5.172	5.155	5.185	HH	479	6946	0.08%	0.005%
5	5.190	5.185	5.198	HH	445	3310	0.04%	0.002%
6	5.209	5.198	5.238	HH	521	9570	0.11%	0.007%
7	5.261	5.238	5.269	HH	432	6714	0.08%	0.005%
8	5.277	5.269	5.287	HH	399	3487	0.04%	0.002%
9	5.303	5.287	5.342	HH	876	18326	0.22%	0.013%
10	5.347	5.342	5.368	HH	525	6849	0.08%	0.005%
11	5.393	5.368	5.414	HH	652	14547	0.17%	0.010%
12	5.422	5.414	5.444	HH	683	9462	0.11%	0.006%
13	5.461	5.444	5.478	HH	775	12952	0.15%	0.009%
14	5.486	5.478	5.543	HH	649	23592	0.28%	0.016%
15	5.562	5.543	5.582	HH	778	16489	0.20%	0.011%
16	5.596	5.582	5.615	HH	953	15287	0.18%	0.010%
17	5.638	5.615	5.662	HH	1019	22631	0.27%	0.015%
18	5.676	5.662	5.688	HH	889	12358	0.15%	0.008%
19	5.707	5.688	5.722	HH	1556	23923	0.29%	0.016%
20	5.736	5.722	5.772	HH	1384	30926	0.37%	0.021%
21	5.822	5.772	5.872	HH	2285	68024	0.81%	0.046%
22	5.880	5.872	5.887	HH	1118	9927	0.12%	0.007%
23	5.898	5.887	5.922	HH	1212	23068	0.28%	0.016%
24	5.942	5.922	5.953	HH	1134	19650	0.23%	0.013%
25	5.969	5.953	5.981	HH	1242	18853	0.23%	0.013%
26	5.999	5.981	6.037	HH	2224	49757	0.59%	0.034%
27	6.064	6.037	6.086	HH	2058	46793	0.56%	0.032%
28	6.094	6.086	6.131	HH	1350	34828	0.42%	0.024%
29	6.155	6.131	6.165	HH	1483	26825	0.32%	0.018%
30	6.176	6.165	6.204	HH	1397	31622	0.38%	0.022%
31	6.222	6.204	6.271	HH	1916	61978	0.74%	0.042%
32	6.290	6.271	6.304	HH	1710	29639	0.35%	0.020%
33	6.318	6.304	6.338	HH	2015	35406	0.42%	0.024%
34	6.358	6.338	6.382	HH	1875	43700	0.52%	0.030%
35	6.388	6.382	6.400	HH	1677	17632	0.21%	0.012%
36	6.435	6.400	6.461	HH	1838	62638	0.75%	0.043%

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37	6.477	6.461	6.498	HH	1967	39066	0.47%	0.027%
38	6.534	6.498	6.543	HH	1925	47703	0.57%	0.033%
39	6.565	6.543	6.577	HH	2082	40068	0.48%	0.027%
40	6.600	6.577	6.622	HH	2389	56062	0.67%	0.038%
41	6.645	6.622	6.660	HH	2274	47440	0.57%	0.032%
42	6.687	6.660	6.697	HH	2378	48670	0.58%	0.033%
43	6.711	6.697	6.738	HH	2640	55050	0.66%	0.038%
44	6.778	6.738	6.789	HH	2309	65686	0.79%	0.045%
45	6.801	6.789	6.817	HH	2319	38256	0.46%	0.026%
46	6.841	6.817	6.875	HH	2836	85715	1.02%	0.058%
47	6.881	6.875	6.908	HH	2440	46338	0.55%	0.032%
48	6.936	6.908	6.948	HH	2459	56740	0.68%	0.039%
49	6.960	6.948	6.975	HH	2845	41856	0.50%	0.029%
50	6.991	6.975	7.022	HH	5005	91459	1.09%	0.062%
51	7.032	7.022	7.057	HH	2912	58110	0.69%	0.040%
52	7.070	7.057	7.078	HH	2461	30595	0.37%	0.021%
53	7.091	7.078	7.121	HH	2578	65540	0.78%	0.045%
54	7.142	7.121	7.181	HH	3560	98712	1.18%	0.067%
55	7.209	7.181	7.244	HH	3423	104102	1.24%	0.071%
56	7.297	7.244	7.313	HH	3165	113684	1.36%	0.078%
57	7.347	7.313	7.382	HH	3229	126090	1.51%	0.086%
58	7.427	7.382	7.472	HH	4466	172076	2.06%	0.117%
59	7.492	7.472	7.502	HH	3488	58519	0.70%	0.040%
60	7.552	7.502	7.566	HH	3810	134158	1.60%	0.092%
61	7.598	7.566	7.615	HH	4056	105391	1.26%	0.072%
62	7.628	7.615	7.641	HH	3593	54893	0.66%	0.037%
63	7.661	7.641	7.681	HH	5595	101137	1.21%	0.069%
64	7.699	7.681	7.715	HH	4508	77428	0.93%	0.053%
65	7.746	7.715	7.778	HH	3994	141192	1.69%	0.096%
66	7.798	7.778	7.811	HH	4533	78197	0.93%	0.053%
67	7.826	7.811	7.855	HH	4459	109053	1.30%	0.074%
68	7.871	7.855	7.885	HH	3876	67245	0.80%	0.046%
69	7.923	7.885	7.978	HH	9799	288847	3.45%	0.197%
70	7.994	7.978	8.004	HH	4438	64712	0.77%	0.044%
71	8.015	8.004	8.028	HH	4491	62878	0.75%	0.043%
72	8.041	8.028	8.072	HH	4282	105552	1.26%	0.072%
73	8.098	8.072	8.113	HH	4474	101417	1.21%	0.069%
74	8.131	8.113	8.143	HH	4954	79637	0.95%	0.054%
75	8.153	8.143	8.210	HH	4738	170106	2.03%	0.116%
76	8.234	8.210	8.244	HH	4367	83019	0.99%	0.057%
77	8.273	8.244	8.294	HH	5422	143491	1.71%	0.098%
78	8.306	8.294	8.335	HH	5003	117887	1.41%	0.080%
79	8.353	8.335	8.368	HH	5014	94424	1.13%	0.064%
80	8.384	8.368	8.396	HH	5642	89182	1.07%	0.061%
81	8.407	8.396	8.428	HH	5603	97925	1.17%	0.067%
82	8.450	8.428	8.482	HH	5718	163331	1.95%	0.111%
83	8.495	8.482	8.528	HH	6034	144176	1.72%	0.098%
84	8.564	8.528	8.578	HH	6349	172121	2.06%	0.117%
85	8.590	8.578	8.605	HH	5991	89659	1.07%	0.061%
86	8.623	8.605	8.655	HH	7491	177257	2.12%	0.121%
87	8.666	8.655	8.687	HH	5752	106687	1.28%	0.073%
88	8.739	8.687	8.757	HH	11522	292173	3.49%	0.199%
89	8.767	8.757	8.780	HH	7675	101594	1.21%	0.069%

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90	8.801	8.780	8.835	HH	17742	315706	3.77%	0.215%
91	8.852	8.835	8.863	HH	7165	111374	1.33%	0.076%
92	8.880	8.863	8.918	HH	11717	255064	3.05%	0.174%
93	8.943	8.918	8.977	HH	7109	228438	2.73%	0.156%
94	9.000	8.977	9.034	HH	7130	225089	2.69%	0.154%
95	9.055	9.034	9.081	HH	7386	182528	2.18%	0.125%
96	9.096	9.081	9.138	HH	6207	209525	2.50%	0.143%
97	9.145	9.138	9.162	HH	6304	87110	1.04%	0.059%
98	9.185	9.162	9.202	HH	6981	156708	1.87%	0.107%
99	9.216	9.202	9.237	HH	7397	154997	1.85%	0.106%
100	9.254	9.237	9.272	HH	8188	159499	1.91%	0.109%
101	9.293	9.272	9.320	HH	8256	218463	2.61%	0.149%
102	9.342	9.320	9.368	HH	12533	260934	3.12%	0.178%
103	9.395	9.368	9.421	HH	8570	231545	2.77%	0.158%
104	9.490	9.421	9.510	HH	8765	395477	4.73%	0.270%
105	9.530	9.510	9.558	HH	8582	219816	2.63%	0.150%
106	9.592	9.558	9.603	HH	8547	213721	2.55%	0.146%
107	9.629	9.603	9.683	HH	26365	554040	6.62%	0.378%
108	9.707	9.683	9.748	HH	9234	317703	3.80%	0.217%
109	9.759	9.748	9.777	HH	7847	133832	1.60%	0.091%
110	9.819	9.777	9.839	HH	9063	302265	3.61%	0.206%
111	9.855	9.839	9.882	HH	8274	205903	2.46%	0.140%
112	9.893	9.882	9.901	HH	7954	88516	1.06%	0.060%
113	9.914	9.901	9.939	HH	8320	185537	2.22%	0.127%
114	9.958	9.939	9.978	HH	8559	196407	2.35%	0.134%
115	10.021	9.978	10.036	HH	12490	340508	4.07%	0.232%
116	10.050	10.036	10.066	HH	11547	181899	2.17%	0.124%
117	10.094	10.066	10.116	HH	10487	286936	3.43%	0.196%
118	10.136	10.116	10.159	HH	12390	264802	3.16%	0.181%
119	10.172	10.159	10.181	HH	9788	124350	1.49%	0.085%
120	10.195	10.181	10.227	HH	10963	259056	3.10%	0.177%
121	10.238	10.227	10.249	HH	8949	120420	1.44%	0.082%
122	10.264	10.249	10.304	HH	9194	291377	3.48%	0.199%
123	10.355	10.304	10.388	HH	11147	491290	5.87%	0.335%
124	10.414	10.388	10.454	HH	32657	592737	7.08%	0.404%
125	10.472	10.454	10.527	HH	10303	426095	5.09%	0.291%
126	10.539	10.527	10.577	HH	9447	271822	3.25%	0.185%
127	10.624	10.577	10.661	HH	9925	474673	5.67%	0.324%
128	10.695	10.661	10.730	HH	9740	386878	4.62%	0.264%
129	10.762	10.730	10.777	HH	11758	285785	3.42%	0.195%
130	10.810	10.777	10.832	HH	18353	435865	5.21%	0.297%
131	10.857	10.832	10.878	HH	11641	297621	3.56%	0.203%
132	10.897	10.878	10.922	HH	13440	307266	3.67%	0.210%
133	10.950	10.922	10.964	HH	12329	285055	3.41%	0.194%
134	10.980	10.964	11.001	HH	12281	242988	2.90%	0.166%
135	11.011	11.001	11.035	HH	10159	204636	2.45%	0.140%
136	11.059	11.035	11.070	HH	11843	237353	2.84%	0.162%
137	11.083	11.070	11.099	HH	12148	203799	2.44%	0.139%
138	11.118	11.099	11.135	HH	12280	248182	2.97%	0.169%
139	11.158	11.135	11.185	HH	33868	563768	6.74%	0.385%
140	11.232	11.185	11.255	HH	19178	574894	6.87%	0.392%
141	11.278	11.255	11.311	HH	12264	391624	4.68%	0.267%

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142	11.329	11.311	11.346	HH	11737	236004	2.82%	0.161%
143	11.369	11.346	11.398	HH	11431	342624	4.09%	0.234%
144	11.421	11.398	11.435	HH	11669	246888	2.95%	0.168%
145	11.473	11.435	11.519	HH	25634	744764	8.90%	0.508%
146	11.553	11.519	11.598	HH	16904	646903	7.73%	0.441%
147	11.617	11.598	11.645	HH	13634	339783	4.06%	0.232%
148	11.670	11.645	11.690	HH	13423	327966	3.92%	0.224%
149	11.699	11.690	11.704	HH	11586	97954	1.17%	0.067%
150	11.718	11.704	11.735	HH	11795	216686	2.59%	0.148%
151	11.772	11.735	11.798	HH	12415	458297	5.48%	0.313%
152	11.866	11.798	11.890	HH	32860	870283	10.40%	0.594%
153	11.913	11.890	11.928	HH	12848	282730	3.38%	0.193%
154	11.960	11.928	11.984	HH	19126	495954	5.93%	0.338%
155	11.999	11.984	12.016	HH	13530	250857	3.00%	0.171%
156	12.026	12.016	12.032	HH	12331	117267	1.40%	0.080%
157	12.065	12.032	12.091	HH	12949	437226	5.23%	0.298%
158	12.130	12.091	12.144	HH	13610	410489	4.91%	0.280%
159	12.163	12.144	12.212	HH	14418	544985	6.51%	0.372%
160	12.225	12.212	12.245	HH	13580	261934	3.13%	0.179%
161	12.278	12.245	12.295	HH	17030	454015	5.43%	0.310%
162	12.311	12.295	12.335	HH	16767	359554	4.30%	0.245%
163	12.355	12.335	12.369	HH	14504	273373	3.27%	0.186%
164	12.404	12.369	12.418	HH	16061	427147	5.10%	0.291%
165	12.433	12.418	12.451	HH	17143	308334	3.69%	0.210%
166	12.465	12.451	12.500	HH	15900	420520	5.03%	0.287%
167	12.541	12.500	12.566	HH	31833	727626	8.70%	0.496%
168	12.596	12.566	12.625	HH	252841	2817844	33.68%	1.922%
169	12.648	12.625	12.673	HH	16214	428481	5.12%	0.292%
170	12.687	12.673	12.722	HH	14847	406377	4.86%	0.277%
171	12.751	12.722	12.764	HH	15139	364444	4.36%	0.249%
172	12.790	12.764	12.805	HH	18069	403143	4.82%	0.275%
173	12.819	12.805	12.868	HH	17829	622537	7.44%	0.425%
174	12.926	12.868	12.935	HH	15640	607548	7.26%	0.414%
175	12.963	12.935	12.993	HH	16940	560155	6.69%	0.382%
176	13.009	12.993	13.027	HH	16273	318398	3.81%	0.217%
177	13.068	13.027	13.105	HH	17872	754839	9.02%	0.515%
178	13.110	13.105	13.137	HH	15574	295937	3.54%	0.202%
179	13.152	13.137	13.160	HH	15806	214391	2.56%	0.146%
180	13.185	13.160	13.210	HH	33622	660131	7.89%	0.450%
181	13.238	13.210	13.274	HH	18503	658679	7.87%	0.449%
182	13.315	13.274	13.348	HH	36882	933274	11.15%	0.637%
183	13.368	13.348	13.392	HH	15674	405345	4.84%	0.276%
184	13.412	13.392	13.422	HH	16594	292836	3.50%	0.200%
185	13.455	13.422	13.485	HH	17600	647952	7.74%	0.442%
186	13.506	13.485	13.528	HH	20183	464305	5.55%	0.317%
187	13.557	13.528	13.576	HH	19201	508550	6.08%	0.347%
188	13.634	13.576	13.665	HH	650843	8367246	100.00%	5.707%
189	13.689	13.665	13.762	HH	441889	6062986	72.46%	4.136%
190	13.802	13.762	13.832	HH	30612	926319	11.07%	0.632%
191	13.857	13.832	13.878	HH	117736	1515698	18.11%	1.034%
192	13.899	13.878	13.911	HH	28159	513519	6.14%	0.350%
193	13.921	13.911	13.937	HH	27201	388448	4.64%	0.265%
194	13.950	13.937	13.993	HH	24125	719529	8.60%	0.491%

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195	14.042	13.993	14.058	HH	23343	836453	10.00%	0.571%
196	14.081	14.058	14.101	HH	23098	569628	6.81%	0.389%
197	14.115	14.101	14.125	HH	21586	304006	3.63%	0.207%
198	14.156	14.125	14.194	HH	46270	1194937	14.28%	0.815%
199	14.212	14.194	14.228	HH	24791	465492	5.56%	0.318%
200	14.240	14.228	14.255	HH	23012	369549	4.42%	0.252%
201	14.270	14.255	14.283	HH	23204	373557	4.46%	0.255%
202	14.299	14.283	14.308	HH	23791	340951	4.07%	0.233%
203	14.318	14.308	14.351	HH	23899	580696	6.94%	0.396%
204	14.393	14.351	14.415	HH	34817	1018316	12.17%	0.695%
205	14.436	14.415	14.475	HH	30149	957516	11.44%	0.653%
206	14.498	14.475	14.552	HH	32885	1261784	15.08%	0.861%
207	14.569	14.552	14.581	HH	23571	413779	4.95%	0.282%
208	14.616	14.581	14.637	HH	26280	834022	9.97%	0.569%
209	14.668	14.637	14.691	HH	46676	1167790	13.96%	0.797%
210	14.702	14.691	14.738	HH	42536	910169	10.88%	0.621%
211	14.756	14.738	14.773	HH	27041	550190	6.58%	0.375%
212	14.809	14.773	14.832	HH	34464	1044174	12.48%	0.712%
213	14.854	14.832	14.876	HH	35303	813266	9.72%	0.555%
214	14.903	14.876	14.930	HH	28976	899346	10.75%	0.613%
215	14.958	14.930	14.995	HH	38202	1209326	14.45%	0.825%
216	15.030	14.995	15.067	HH	52624	1611045	19.25%	1.099%
217	15.086	15.067	15.110	HH	33374	796277	9.52%	0.543%
218	15.135	15.110	15.155	HH	33624	805801	9.63%	0.550%
219	15.164	15.155	15.175	HH	28094	338238	4.04%	0.231%
220	15.199	15.175	15.230	HH	30525	955689	11.42%	0.652%
221	15.296	15.230	15.328	HH	52389	1976491	23.62%	1.348%
222	15.343	15.328	15.351	HH	29825	405435	4.85%	0.277%
223	15.363	15.351	15.377	HH	30330	469649	5.61%	0.320%
224	15.399	15.377	15.415	HH	31300	684729	8.18%	0.467%
225	15.439	15.415	15.468	HH	31689	998067	11.93%	0.681%
226	15.504	15.468	15.538	HH	53450	1717749	20.53%	1.172%
227	15.557	15.538	15.582	HH	41965	950183	11.36%	0.648%
228	15.601	15.582	15.625	HH	33834	866561	10.36%	0.591%
229	15.647	15.625	15.672	HH	35390	954641	11.41%	0.651%
230	15.695	15.672	15.708	HH	36260	778938	9.31%	0.531%
231	15.723	15.708	15.735	HH	36049	570289	6.82%	0.389%
232	15.752	15.735	15.788	HH	36428	1136258	13.58%	0.775%
233	15.836	15.788	15.851	HH	38127	1393254	16.65%	0.950%
234	15.903	15.851	15.912	HH	39391	1385401	16.56%	0.945%
235	15.945	15.912	15.969	HH	44329	1454635	17.38%	0.992%
236	15.984	15.969	16.007	HH	43405	955596	11.42%	0.652%
237	16.025	16.007	16.045	HH	47614	991112	11.85%	0.676%
238	16.085	16.045	16.105	HH	48721	1507476	18.02%	1.028%
239	16.115	16.105	16.127	HH	40548	533578	6.38%	0.364%
240	16.145	16.127	16.168	HH	42405	1013196	12.11%	0.691%
241	16.191	16.168	16.212	HH	44123	1095778	13.10%	0.747%
242	16.233	16.212	16.271	HH	43651	1499153	17.92%	1.023%
243	16.306	16.271	16.316	HH	42054	1121190	13.40%	0.765%
244	16.348	16.316	16.373	HH	44593	1470492	17.57%	1.003%
245	16.430	16.373	16.448	HH	43779	1950266	23.31%	1.330%
246	16.492	16.448	16.505	HH	45195	1511839	18.07%	1.031%

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247	16.530	16.505	16.565	HH	56277	1743951	20.84%	1.190%
248	16.587	16.565	16.598	HH	47551	932072	11.14%	0.636%
249	16.638	16.598	16.682	HH	49312	2385834	28.51%	1.627%
250	16.703	16.682	16.713	HH	49395	908953	10.86%	0.620%
251	16.780	16.713	16.817	HH	54265	3196516	38.20%	2.180%
252	16.844	16.817	16.856	HH	53278	1248447	14.92%	0.852%
253	16.878	16.856	16.911	HH	54181	1769505	21.15%	1.207%
254	16.945	16.911	16.958	HH	54658	1513748	18.09%	1.033%
255	17.016	16.958	17.037	HH	66134	2779139	33.21%	1.896%
256	17.091	17.037	17.110	HH	68102	2658988	31.78%	1.814%
257	17.124	17.110	17.156	HH	62587	1681377	20.09%	1.147%
258	17.226	17.156	17.248	HH	65069	3497653	41.80%	2.386%
259	17.263	17.248	17.276	HH	64007	1061813	12.69%	0.724%
260	17.293	17.276	17.305	HH	65282	1118684	13.37%	0.763%
261	17.315	17.305	17.330	HH	65821	993675	11.88%	0.678%
262	17.353	17.330	17.369	HH	72100	1595114	19.06%	1.088%
263	17.387	17.369	17.406	HH	74228	1555706	18.59%	1.061%
264	17.422	17.406	17.447	HH	71519	1688782	20.18%	1.152%
265	17.484	17.447	17.508	HH	87145	2658112	31.77%	1.813%

Sum of corrected areas: 146603403

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