

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026978.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 9:27
Sample : J2680-05 50X
Misc :
ALS Vial : 32 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	4.945	4.925	4.988	BH	546	4292	0.09%	0.004%
2	5.021	4.988	5.045	PH	217	2713	0.05%	0.003%
3	5.121	5.045	5.138	HH	225	7785	0.16%	0.007%
4	5.204	5.138	5.227	HH	395	12743	0.26%	0.012%
5	5.250	5.227	5.274	HH	463	8097	0.16%	0.008%
6	5.297	5.274	5.335	HH	621	15914	0.32%	0.015%
7	5.356	5.335	5.366	HH	473	7467	0.15%	0.007%
8	5.385	5.366	5.399	HH	532	8751	0.18%	0.008%
9	5.420	5.399	5.430	HH	438	6767	0.14%	0.006%
10	5.447	5.430	5.481	HH	565	14128	0.29%	0.013%
11	5.499	5.481	5.511	HH	535	8321	0.17%	0.008%
12	5.561	5.511	5.577	HH	774	20986	0.42%	0.020%
13	5.594	5.577	5.621	HH	761	17094	0.35%	0.016%
14	5.632	5.621	5.665	HH	964	18248	0.37%	0.017%
15	5.672	5.665	5.681	HH	690	6836	0.14%	0.006%
16	5.698	5.681	5.718	HH	1115	19146	0.39%	0.018%
17	5.734	5.718	5.771	HH	899	25755	0.52%	0.024%
18	5.782	5.771	5.791	HH	854	9190	0.19%	0.009%
19	5.820	5.791	5.841	HH	1250	29932	0.60%	0.028%
20	5.848	5.841	5.867	HH	1025	14653	0.30%	0.014%
21	5.893	5.867	5.955	HH	1296	53226	1.08%	0.050%
22	5.995	5.955	6.033	HH	2981	66293	1.34%	0.062%
23	6.052	6.033	6.130	HH	1788	72543	1.47%	0.068%
24	6.138	6.130	6.146	HH	1227	10612	0.21%	0.010%
25	6.185	6.146	6.200	HH	1285	38268	0.77%	0.036%
26	6.215	6.200	6.260	HH	1737	49013	0.99%	0.046%
27	6.289	6.260	6.299	HH	1776	34012	0.69%	0.032%
28	6.313	6.299	6.338	HH	2063	40454	0.82%	0.038%
29	6.358	6.338	6.371	HH	1970	32527	0.66%	0.030%
30	6.422	6.371	6.458	HH	1801	83445	1.69%	0.078%
31	6.473	6.458	6.495	HH	1783	34915	0.71%	0.033%
32	6.528	6.495	6.541	HH	1903	48059	0.97%	0.045%
33	6.557	6.541	6.574	HH	2029	37288	0.75%	0.035%
34	6.596	6.574	6.612	HH	2334	46867	0.95%	0.044%
35	6.643	6.612	6.678	HH	2434	77738	1.57%	0.073%
36	6.705	6.678	6.732	HH	2926	72529	1.47%	0.068%

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37	6.762	6.732	6.788	HH	2287	70840	1.43%	0.066%
38	6.798	6.788	6.811	HH	2260	29805	0.60%	0.028%
39	6.838	6.811	6.860	HH	2515	67941	1.37%	0.064%
40	6.875	6.860	6.891	HH	2422	42821	0.87%	0.040%
41	6.955	6.891	6.967	HH	2974	106941	2.16%	0.100%
42	6.986	6.967	7.013	HH	7224	108056	2.18%	0.101%
43	7.029	7.013	7.071	HH	2898	89145	1.80%	0.083%
44	7.088	7.071	7.101	HH	2558	43942	0.89%	0.041%
45	7.112	7.101	7.120	HH	2561	27655	0.56%	0.026%
46	7.137	7.120	7.179	HH	4308	105696	2.14%	0.099%
47	7.205	7.179	7.241	HH	3583	103886	2.10%	0.097%
48	7.294	7.241	7.309	HH	3290	117359	2.37%	0.110%
49	7.325	7.309	7.335	HH	3354	49086	0.99%	0.046%
50	7.357	7.335	7.398	HH	3359	115732	2.34%	0.108%
51	7.422	7.398	7.440	HH	5132	93598	1.89%	0.088%
52	7.452	7.440	7.465	HH	3252	46808	0.95%	0.044%
53	7.488	7.465	7.498	HH	3996	70892	1.43%	0.066%
54	7.507	7.498	7.519	HH	3777	45891	0.93%	0.043%
55	7.550	7.519	7.563	HH	4304	97950	1.98%	0.092%
56	7.593	7.563	7.634	HH	4988	165459	3.34%	0.155%
57	7.655	7.634	7.674	HH	6872	113459	2.29%	0.106%
58	7.694	7.674	7.711	HH	5654	92932	1.88%	0.087%
59	7.741	7.711	7.771	HH	4397	142551	2.88%	0.133%
60	7.794	7.771	7.819	HH	4579	117290	2.37%	0.110%
61	7.829	7.819	7.851	HH	4288	79638	1.61%	0.075%
62	7.862	7.851	7.885	HH	4109	80833	1.63%	0.076%
63	7.918	7.885	7.975	HH	17003	366677	7.41%	0.343%
64	7.988	7.975	7.999	HH	4975	66744	1.35%	0.062%
65	8.010	7.999	8.023	HH	4974	67478	1.36%	0.063%
66	8.037	8.023	8.068	HH	4820	121110	2.45%	0.113%
67	8.093	8.068	8.109	HH	5451	114927	2.32%	0.108%
68	8.126	8.109	8.138	HH	5798	88376	1.79%	0.083%
69	8.147	8.138	8.200	HH	5433	177547	3.59%	0.166%
70	8.228	8.200	8.241	HH	5073	110221	2.23%	0.103%
71	8.268	8.241	8.289	HH	6317	157849	3.19%	0.148%
72	8.300	8.289	8.324	HH	5531	108288	2.19%	0.101%
73	8.348	8.324	8.359	HH	5626	107190	2.17%	0.100%
74	8.378	8.359	8.391	HH	6983	119364	2.41%	0.112%
75	8.401	8.391	8.420	HH	6867	101330	2.05%	0.095%
76	8.444	8.420	8.474	HH	7232	193848	3.92%	0.181%
77	8.489	8.474	8.521	HH	7844	174261	3.52%	0.163%
78	8.549	8.521	8.572	HH	8166	206477	4.17%	0.193%
79	8.585	8.572	8.599	HH	7035	100485	2.03%	0.094%
80	8.618	8.599	8.647	HH	10027	204857	4.14%	0.192%
81	8.664	8.647	8.685	HH	6542	140521	2.84%	0.131%
82	8.734	8.685	8.750	HH	11385	295904	5.98%	0.277%
83	8.761	8.750	8.773	HH	8788	113583	2.30%	0.106%
84	8.795	8.773	8.829	HH	29759	455777	9.21%	0.427%
85	8.846	8.829	8.862	HH	9067	157811	3.19%	0.148%
86	8.873	8.862	8.882	HH	7538	86857	1.76%	0.081%
87	8.895	8.882	8.909	HH	7506	116708	2.36%	0.109%
88	8.936	8.909	8.968	HH	8394	262649	5.31%	0.246%
89	8.993	8.968	9.005	HH	8724	167855	3.39%	0.157%

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90	9.013	9.005	9.028	HH	8166	107928	2.18%	0.101%
91	9.049	9.028	9.073	HH	8927	209435	4.23%	0.196%
92	9.089	9.073	9.127	HH	7191	227344	4.60%	0.213%
93	9.139	9.127	9.157	HH	7316	123466	2.50%	0.116%
94	9.180	9.157	9.194	HH	8426	173286	3.50%	0.162%
95	9.210	9.194	9.231	HH	9148	195494	3.95%	0.183%
96	9.246	9.231	9.265	HH	10044	183974	3.72%	0.172%
97	9.289	9.265	9.318	HH	10408	293375	5.93%	0.275%
98	9.337	9.318	9.368	HH	17557	343126	6.94%	0.321%
99	9.390	9.368	9.413	HH	11219	235266	4.76%	0.220%
100	9.452	9.413	9.465	HH	8575	252075	5.10%	0.236%
101	9.485	9.465	9.505	HH	10353	223800	4.52%	0.209%
102	9.522	9.505	9.545	HH	9754	208936	4.22%	0.196%
103	9.586	9.545	9.598	HH	9786	289435	5.85%	0.271%
104	9.623	9.598	9.681	HH	41597	775633	15.68%	0.726%
105	9.703	9.681	9.740	HH	11130	343160	6.94%	0.321%
106	9.755	9.740	9.772	HH	9211	174239	3.52%	0.163%
107	9.785	9.772	9.795	HH	9042	119354	2.41%	0.112%
108	9.813	9.795	9.832	HH	10586	214416	4.33%	0.201%
109	9.862	9.832	9.876	HH	9862	249270	5.04%	0.233%
110	9.884	9.876	9.894	HH	9573	99667	2.01%	0.093%
111	9.909	9.894	9.936	HH	10200	249841	5.05%	0.234%
112	9.948	9.936	9.971	HH	9915	196371	3.97%	0.184%
113	10.015	9.971	10.031	HH	15745	429072	8.67%	0.402%
114	10.045	10.031	10.061	HH	13453	210578	4.26%	0.197%
115	10.089	10.061	10.110	HH	13593	345073	6.97%	0.323%
116	10.131	10.110	10.153	HH	15450	317948	6.43%	0.298%
117	10.189	10.153	10.218	HH	13564	441695	8.93%	0.413%
118	10.230	10.218	10.242	HH	10299	142441	2.88%	0.133%
119	10.257	10.242	10.298	HH	10549	343327	6.94%	0.321%
120	10.325	10.298	10.333	HH	10985	221311	4.47%	0.207%
121	10.365	10.333	10.383	HH	12380	358495	7.25%	0.335%
122	10.408	10.383	10.441	HH	49651	757514	15.31%	0.709%
123	10.482	10.441	10.499	HH	12060	403750	8.16%	0.378%
124	10.509	10.499	10.572	HH	11367	470707	9.51%	0.440%
125	10.590	10.572	10.602	HH	11135	189664	3.83%	0.177%
126	10.622	10.602	10.654	HH	11432	344925	6.97%	0.323%
127	10.689	10.654	10.721	HH	11455	433309	8.76%	0.405%
128	10.756	10.721	10.771	HH	14974	365296	7.38%	0.342%
129	10.804	10.771	10.831	HH	24422	577501	11.67%	0.540%
130	10.850	10.831	10.870	HH	14257	295954	5.98%	0.277%
131	10.891	10.870	10.928	HH	16457	460083	9.30%	0.431%
132	10.945	10.928	10.959	HH	15020	246966	4.99%	0.231%
133	10.973	10.959	10.998	HH	13992	293737	5.94%	0.275%
134	11.005	10.998	11.031	HH	11358	225629	4.56%	0.211%
135	11.054	11.031	11.064	HH	12846	236091	4.77%	0.221%
136	11.080	11.064	11.095	HH	13250	248897	5.03%	0.233%
137	11.108	11.095	11.127	HH	13307	240292	4.86%	0.225%
138	11.152	11.127	11.182	HH	52069	800950	16.19%	0.750%
139	11.226	11.182	11.306	HH	25022	1105028	22.34%	1.034%
140	11.323	11.306	11.340	HH	13169	259738	5.25%	0.243%
141	11.363	11.340	11.384	HH	12654	322649	6.52%	0.302%

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142	11.466	11.384	11.513	HH	24441	1125361	22.75%	1.053%
143	11.547	11.513	11.591	HH	18527	725228	14.66%	0.679%
144	11.611	11.591	11.638	HH	17884	406579	8.22%	0.380%
145	11.663	11.638	11.697	HH	15413	474594	9.59%	0.444%
146	11.721	11.697	11.731	HH	12813	256528	5.19%	0.240%
147	11.763	11.731	11.788	HH	13562	446735	9.03%	0.418%
148	11.860	11.788	11.884	HH	47932	1094865	22.13%	1.025%
149	11.904	11.884	11.920	HH	15077	301925	6.10%	0.283%
150	11.954	11.920	11.979	HH	23442	601808	12.16%	0.563%
151	11.991	11.979	12.007	HH	14115	228077	4.61%	0.213%
152	12.019	12.007	12.035	HH	13534	224794	4.54%	0.210%
153	12.060	12.035	12.085	HH	13822	397218	8.03%	0.372%
154	12.126	12.085	12.136	HH	14308	414313	8.37%	0.388%
155	12.158	12.136	12.201	HH	16214	576630	11.66%	0.540%
156	12.217	12.201	12.236	HH	14621	288185	5.82%	0.270%
157	12.265	12.236	12.285	HH	17379	463286	9.36%	0.434%
158	12.300	12.285	12.328	HH	17688	394039	7.96%	0.369%
159	12.350	12.328	12.380	HH	16046	457775	9.25%	0.428%
160	12.395	12.380	12.409	HH	15834	260441	5.26%	0.244%
161	12.425	12.409	12.442	HH	16606	302719	6.12%	0.283%
162	12.457	12.442	12.492	HH	15856	430968	8.71%	0.403%
163	12.534	12.492	12.560	HH	41805	873495	17.66%	0.817%
164	12.587	12.560	12.616	HH	121703	1516812	30.66%	1.419%
165	12.641	12.616	12.665	HH	15021	421137	8.51%	0.394%
166	12.677	12.665	12.711	HH	14440	383874	7.76%	0.359%
167	12.743	12.711	12.755	HH	14613	363924	7.36%	0.341%
168	12.785	12.755	12.794	HH	16505	360351	7.28%	0.337%
169	12.809	12.794	12.859	HH	17401	627561	12.68%	0.587%
170	12.875	12.859	12.891	HH	15254	282407	5.71%	0.264%
171	12.915	12.891	12.928	HH	15486	330581	6.68%	0.309%
172	12.952	12.928	12.985	HH	16794	533054	10.77%	0.499%
173	13.004	12.985	13.028	HH	16142	384299	7.77%	0.360%
174	13.064	13.028	13.081	HH	16413	489195	9.89%	0.458%
175	13.094	13.081	13.127	HH	14891	404692	8.18%	0.379%
176	13.142	13.127	13.154	HH	14887	232453	4.70%	0.218%
177	13.179	13.154	13.203	HH	40233	690396	13.95%	0.646%
178	13.244	13.203	13.267	HH	16464	600205	12.13%	0.562%
179	13.305	13.267	13.358	HH	34951	1016863	20.55%	0.952%
180	13.366	13.358	13.388	HH	14395	258901	5.23%	0.242%
181	13.405	13.388	13.413	HH	14682	219217	4.43%	0.205%
182	13.435	13.413	13.481	HH	16139	629694	12.73%	0.589%
183	13.501	13.481	13.521	HH	17388	384908	7.78%	0.360%
184	13.548	13.521	13.565	HH	16610	409317	8.27%	0.383%
185	13.581	13.565	13.590	HH	16339	232345	4.70%	0.217%
186	13.623	13.590	13.655	HH	392581	4947395	100.00%	4.630%
187	13.677	13.655	13.756	HH	265055	3724506	75.28%	3.485%
188	13.794	13.756	13.823	HH	32299	805894	16.29%	0.754%
189	13.849	13.823	13.871	HH	62103	914512	18.48%	0.856%
190	13.888	13.871	13.902	HH	19213	348153	7.04%	0.326%
191	13.912	13.902	13.928	HH	18917	272925	5.52%	0.255%
192	13.940	13.928	13.963	HH	17518	353348	7.14%	0.331%
193	13.971	13.963	13.987	HH	16003	225840	4.56%	0.211%
194	14.028	13.987	14.048	HH	17977	613869	12.41%	0.574%

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195	14.072	14.048	14.091	HH	18483	454789	9.19%	0.426%
196	14.106	14.091	14.120	HH	17036	285678	5.77%	0.267%
197	14.147	14.120	14.185	HH	27049	778181	15.73%	0.728%
198	14.201	14.185	14.217	HH	19667	346131	7.00%	0.324%
199	14.227	14.217	14.245	HH	17900	296126	5.99%	0.277%
200	14.260	14.245	14.274	HH	17326	288126	5.82%	0.270%
201	14.307	14.274	14.337	HH	18524	657544	13.29%	0.615%
202	14.355	14.337	14.363	HH	17982	268031	5.42%	0.251%
203	14.384	14.363	14.407	HH	29961	593904	12.00%	0.556%
204	14.430	14.407	14.466	HH	19627	658085	13.30%	0.616%
205	14.487	14.466	14.571	HH	22310	1171326	23.68%	1.096%
206	14.613	14.571	14.632	HH	18454	642752	12.99%	0.601%
207	14.658	14.632	14.681	HH	28016	674096	13.63%	0.631%
208	14.692	14.681	14.730	HH	24122	595533	12.04%	0.557%
209	14.748	14.730	14.765	HH	18853	373189	7.54%	0.349%
210	14.799	14.765	14.820	HH	21394	644883	13.03%	0.603%
211	14.846	14.820	14.866	HH	22611	547148	11.06%	0.512%
212	14.892	14.866	14.925	HH	19304	654380	13.23%	0.612%
213	14.949	14.925	14.971	HH	28644	624238	12.62%	0.584%
214	15.011	14.971	15.057	HH	25067	1101072	22.26%	1.030%
215	15.077	15.057	15.098	HH	20701	487183	9.85%	0.456%
216	15.126	15.098	15.143	HH	21663	530475	10.72%	0.496%
217	15.154	15.143	15.169	HH	19383	295574	5.97%	0.277%
218	15.189	15.169	15.218	HH	21014	585834	11.84%	0.548%
219	15.254	15.218	15.268	HH	19659	572966	11.58%	0.536%
220	15.287	15.268	15.318	HH	23254	618331	12.50%	0.579%
221	15.353	15.318	15.369	HH	19728	590079	11.93%	0.552%
222	15.388	15.369	15.407	HH	19771	440584	8.91%	0.412%
223	15.430	15.407	15.454	HH	19816	541810	10.95%	0.507%
224	15.499	15.454	15.527	HH	35083	1126838	22.78%	1.054%
225	15.546	15.527	15.576	HH	29895	705808	14.27%	0.660%
226	15.593	15.576	15.616	HH	20446	481889	9.74%	0.451%
227	15.637	15.616	15.655	HH	21029	478984	9.68%	0.448%
228	15.673	15.655	15.701	HH	22114	594279	12.01%	0.556%
229	15.712	15.701	15.731	HH	20954	373536	7.55%	0.350%
230	15.741	15.731	15.760	HH	21249	353632	7.15%	0.331%
231	15.769	15.760	15.783	HH	20433	290176	5.87%	0.272%
232	15.811	15.783	15.841	HH	21704	736531	14.89%	0.689%
233	15.855	15.841	15.870	HH	21774	365403	7.39%	0.342%
234	15.890	15.870	15.911	HH	22049	534955	10.81%	0.501%
235	15.974	15.911	15.996	HH	22870	1134290	22.93%	1.061%
236	16.016	15.996	16.038	HH	26221	584706	11.82%	0.547%
237	16.075	16.038	16.114	HH	26512	1054162	21.31%	0.986%
238	16.133	16.114	16.154	HH	23508	546368	11.04%	0.511%
239	16.180	16.154	16.201	HH	25120	662845	13.40%	0.620%
240	16.221	16.201	16.258	HH	24157	792968	16.03%	0.742%
241	16.299	16.258	16.307	HH	23469	691751	13.98%	0.647%
242	16.333	16.307	16.410	HH	25208	1479854	29.91%	1.385%
243	16.421	16.410	16.441	HH	24049	443890	8.97%	0.415%
244	16.472	16.441	16.487	HH	24479	660189	13.34%	0.618%
245	16.520	16.487	16.554	HH	28679	1040491	21.03%	0.974%
246	16.576	16.554	16.598	HH	25321	654530	13.23%	0.613%

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247	16.627	16.598	16.669	HH	25980	1077673	21.78%	1.008%
248	16.690	16.669	16.731	HH	25741	951268	19.23%	0.890%
249	16.768	16.731	16.805	HH	27435	1183863	23.93%	1.108%
250	16.832	16.805	16.846	HH	27109	660724	13.35%	0.618%
251	16.864	16.846	16.903	HH	28007	936458	18.93%	0.876%
252	17.005	16.903	17.037	HH	32048	2289139	46.27%	2.142%
253	17.080	17.037	17.099	HH	38847	1208491	24.43%	1.131%
254	17.108	17.099	17.156	HH	33205	1064952	21.53%	0.997%
255	17.214	17.156	17.236	HH	32300	1477270	29.86%	1.382%
256	17.249	17.236	17.270	HH	31340	632968	12.79%	0.592%
257	17.296	17.270	17.321	HH	31216	939734	18.99%	0.879%
258	17.343	17.321	17.357	HH	33390	716949	14.49%	0.671%
259	17.375	17.357	17.391	HH	34948	685527	13.86%	0.642%
260	17.409	17.391	17.441	HH	37172	1007853	20.37%	0.943%
261	17.472	17.441	17.507	HH	43947	1434378	28.99%	1.342%
262	17.523	17.507	17.533	HH	34113	518170	10.47%	0.485%
					Sum of corrected areas:		106860756	

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