

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
Data File : FE026881.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 5:29
Sample : J2652-12 5X
Misc :
ALS Vial : 30 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	4.949	4.925	4.973	BH	178	2668	0.09%	0.002%
2	4.987	4.973	4.996	PH	222	1894	0.06%	0.002%
3	5.039	4.996	5.048	HH	307	6095	0.21%	0.005%
4	5.056	5.048	5.065	HH	248	2202	0.08%	0.002%
5	5.104	5.065	5.146	HH	616	16181	0.55%	0.014%
6	5.197	5.146	5.245	HH	660	25458	0.87%	0.022%
7	5.252	5.245	5.272	HH	468	6541	0.22%	0.006%
8	5.292	5.272	5.305	HH	577	8373	0.29%	0.007%
9	5.315	5.305	5.337	HH	596	9314	0.32%	0.008%
10	5.363	5.337	5.408	HH	612	20746	0.71%	0.018%
11	5.487	5.408	5.501	HH	832	34247	1.17%	0.029%
12	5.569	5.501	5.586	HH	825	35824	1.22%	0.030%
13	5.595	5.586	5.615	HH	792	12367	0.42%	0.011%
14	5.643	5.615	5.659	HH	920	21452	0.73%	0.018%
15	5.682	5.659	5.711	HH	945	26209	0.89%	0.022%
16	5.736	5.711	5.775	HH	1009	36011	1.23%	0.031%
17	5.790	5.775	5.812	HH	1146	23784	0.81%	0.020%
18	5.824	5.812	5.868	HH	1202	35552	1.21%	0.030%
19	5.889	5.868	5.905	HH	1161	24374	0.83%	0.021%
20	5.940	5.905	5.955	HH	1217	31660	1.08%	0.027%
21	5.978	5.955	5.995	HH	1444	29274	1.00%	0.025%
22	6.004	5.995	6.041	HH	1397	34703	1.18%	0.030%
23	6.077	6.041	6.103	HH	1527	51571	1.76%	0.044%
24	6.116	6.103	6.151	HH	1460	39573	1.35%	0.034%
25	6.155	6.151	6.162	HH	1458	9012	0.31%	0.008%
26	6.171	6.162	6.183	HH	1535	18225	0.62%	0.016%
27	6.198	6.183	6.246	HH	1509	56127	1.91%	0.048%
28	6.255	6.246	6.262	HH	1602	14611	0.50%	0.012%
29	6.295	6.262	6.311	HH	1703	46553	1.59%	0.040%
30	6.335	6.311	6.348	HH	1908	39260	1.34%	0.033%
31	6.361	6.348	6.398	HH	1867	51368	1.75%	0.044%
32	6.405	6.398	6.412	HH	1751	14006	0.48%	0.012%
33	6.474	6.412	6.492	HH	1882	85149	2.90%	0.072%
34	6.498	6.492	6.505	HH	1892	14491	0.49%	0.012%
35	6.516	6.505	6.528	HH	1903	25469	0.87%	0.022%
36	6.536	6.528	6.545	HH	1954	19122	0.65%	0.016%

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37	6.595	6.545	6.658	HH	5035	169879	5.79%	0.145%
38	6.691	6.658	6.755	HH	2713	137043	4.67%	0.117%
39	6.761	6.755	6.771	HH	2319	22933	0.78%	0.020%
40	6.784	6.771	6.798	HH	2385	36939	1.26%	0.031%
41	6.815	6.798	6.841	HH	2477	61615	2.10%	0.052%
42	6.848	6.841	6.861	HH	2479	28556	0.97%	0.024%
43	6.887	6.861	6.919	HH	2667	86193	2.94%	0.073%
44	6.930	6.919	6.945	HH	2562	38771	1.32%	0.033%
45	6.952	6.945	6.961	HH	2629	25145	0.86%	0.021%
46	6.995	6.961	7.022	HH	2833	95573	3.26%	0.081%
47	7.030	7.022	7.044	HH	2660	34999	1.19%	0.030%
48	7.061	7.044	7.121	HH	2682	119584	4.08%	0.102%
49	7.137	7.121	7.148	HH	2676	42870	1.46%	0.036%
50	7.192	7.148	7.211	HH	2728	98415	3.35%	0.084%
51	7.224	7.211	7.234	HH	2755	38005	1.30%	0.032%
52	7.256	7.234	7.281	HH	2812	75795	2.58%	0.065%
53	7.307	7.281	7.327	HH	3038	80481	2.74%	0.068%
54	7.365	7.327	7.377	HH	3076	88334	3.01%	0.075%
55	7.404	7.377	7.416	HH	3218	73419	2.50%	0.062%
56	7.426	7.416	7.444	HH	3136	51981	1.77%	0.044%
57	7.467	7.444	7.521	HH	3260	144360	4.92%	0.123%
58	7.574	7.521	7.589	HH	3445	134891	4.60%	0.115%
59	7.606	7.589	7.638	HH	3581	103213	3.52%	0.088%
60	7.661	7.638	7.705	HH	6394	170525	5.81%	0.145%
61	7.716	7.705	7.777	HH	3758	157815	5.38%	0.134%
62	7.800	7.777	7.828	HH	7177	146271	4.99%	0.124%
63	7.838	7.828	7.858	HH	3836	66681	2.27%	0.057%
64	7.896	7.858	7.907	HH	3845	111105	3.79%	0.095%
65	7.928	7.907	7.950	HH	3960	98442	3.36%	0.084%
66	8.044	7.950	8.065	HH	3903	260186	8.87%	0.221%
67	8.085	8.065	8.103	HH	3942	89079	3.04%	0.076%
68	8.183	8.103	8.210	HH	4101	254737	8.68%	0.217%
69	8.324	8.210	8.361	HH	4686	387619	13.21%	0.330%
70	8.388	8.361	8.475	HH	5528	314186	10.71%	0.267%
71	8.495	8.475	8.511	HH	4740	100559	3.43%	0.086%
72	8.523	8.511	8.527	HH	4672	44194	1.51%	0.038%
73	8.551	8.527	8.610	HH	6093	254895	8.69%	0.217%
74	8.663	8.610	8.688	HH	6719	266501	9.08%	0.227%
75	8.700	8.688	8.740	HH	5580	165154	5.63%	0.141%
76	8.769	8.740	8.784	HH	9629	177310	6.04%	0.151%
77	8.798	8.784	8.816	HH	8676	140632	4.79%	0.120%
78	8.823	8.816	8.862	HH	6532	162327	5.53%	0.138%
79	8.882	8.862	8.908	HH	8038	175238	5.97%	0.149%
80	8.963	8.908	9.029	HH	13977	533170	18.17%	0.454%
81	9.049	9.029	9.075	HH	6899	169271	5.77%	0.144%
82	9.086	9.075	9.156	HH	5714	266953	9.10%	0.227%
83	9.183	9.156	9.195	HH	5748	129234	4.40%	0.110%
84	9.229	9.195	9.241	HH	8865	192926	6.58%	0.164%
85	9.260	9.241	9.328	HH	19163	469558	16.00%	0.400%
86	9.359	9.328	9.376	HH	6696	183670	6.26%	0.156%
87	9.394	9.376	9.409	HH	7069	132708	4.52%	0.113%
88	9.419	9.409	9.451	HH	6698	164623	5.61%	0.140%
89	9.462	9.451	9.469	HH	6415	68070	2.32%	0.058%

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90	9.495	9.469	9.514	HH	8773	207271	7.06%	0.176%
91	9.533	9.514	9.596	HH	14845	431268	14.70%	0.367%
92	9.630	9.596	9.648	HH	8586	234761	8.00%	0.200%
93	9.662	9.648	9.678	HH	8028	130332	4.44%	0.111%
94	9.705	9.678	9.744	HH	8784	296576	10.11%	0.252%
95	9.762	9.744	9.788	HH	7302	185522	6.32%	0.158%
96	9.822	9.788	9.840	HH	9238	246892	8.42%	0.210%
97	9.855	9.840	9.897	HH	8863	256810	8.75%	0.219%
98	9.915	9.897	9.929	HH	8383	147813	5.04%	0.126%
99	9.961	9.929	9.984	HH	9287	268172	9.14%	0.228%
100	10.012	9.984	10.028	HH	8559	207253	7.06%	0.176%
101	10.051	10.028	10.115	HH	27552	626446	21.35%	0.533%
102	10.131	10.115	10.154	HH	10155	212595	7.25%	0.181%
103	10.171	10.154	10.183	HH	9602	147280	5.02%	0.125%
104	10.203	10.183	10.244	HH	12915	376296	12.83%	0.320%
105	10.265	10.244	10.301	HH	11024	308575	10.52%	0.263%
106	10.318	10.301	10.346	HH	9155	226832	7.73%	0.193%
107	10.371	10.346	10.394	HH	13492	288542	9.83%	0.246%
108	10.416	10.394	10.437	HH	11261	242168	8.25%	0.206%
109	10.474	10.437	10.521	HH	14988	510731	17.41%	0.435%
110	10.540	10.521	10.557	HH	9652	192863	6.57%	0.164%
111	10.567	10.557	10.585	HH	9011	145742	4.97%	0.124%
112	10.631	10.585	10.681	HH	9328	505014	17.21%	0.430%
113	10.703	10.681	10.723	HH	9301	224063	7.64%	0.191%
114	10.741	10.723	10.774	HH	9025	265867	9.06%	0.226%
115	10.794	10.774	10.840	HH	9475	356746	12.16%	0.304%
116	10.900	10.840	10.915	HH	10726	427918	14.59%	0.364%
117	10.940	10.915	10.963	HH	15657	349176	11.90%	0.297%
118	10.981	10.963	11.005	HH	13431	272904	9.30%	0.232%
119	11.059	11.005	11.101	HH	14394	664701	22.66%	0.566%
120	11.117	11.101	11.143	HH	13517	301653	10.28%	0.257%
121	11.159	11.143	11.183	HH	13476	279633	9.53%	0.238%
122	11.227	11.183	11.243	HH	15363	432643	14.75%	0.368%
123	11.272	11.243	11.318	HH	17698	631594	21.53%	0.538%
124	11.358	11.318	11.378	HH	14195	428657	14.61%	0.365%
125	11.400	11.378	11.421	HH	11258	278046	9.48%	0.237%
126	11.442	11.421	11.450	HH	13120	203663	6.94%	0.173%
127	11.476	11.450	11.524	HH	183506	2240909	76.38%	1.907%
128	11.550	11.524	11.612	HH	58669	1118646	38.13%	0.952%
129	11.633	11.612	11.664	HH	12250	354602	12.09%	0.302%
130	11.674	11.664	11.708	HH	11412	295334	10.07%	0.251%
131	11.753	11.708	11.795	HH	17705	680668	23.20%	0.579%
132	11.828	11.795	11.845	HH	12270	354309	12.08%	0.302%
133	11.865	11.845	11.883	HH	14971	292260	9.96%	0.249%
134	11.897	11.883	11.928	HH	12444	313921	10.70%	0.267%
135	11.970	11.928	11.981	HH	13350	397203	13.54%	0.338%
136	12.002	11.981	12.041	HH	16748	482985	16.46%	0.411%
137	12.062	12.041	12.084	HH	15344	334262	11.39%	0.284%
138	12.130	12.084	12.150	HH	14614	507887	17.31%	0.432%
139	12.167	12.150	12.193	HH	12629	317258	10.81%	0.270%
140	12.206	12.193	12.216	HH	12575	172236	5.87%	0.147%
141	12.231	12.216	12.247	HH	13141	233907	7.97%	0.199%

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142	12.281	12.247	12.296	HH	34100	585458	19.95%	0.498%
143	12.313	12.296	12.355	HH	39923	715703	24.39%	0.609%
144	12.379	12.355	12.390	HH	27944	407161	13.88%	0.347%
145	12.404	12.390	12.420	HH	36241	469818	16.01%	0.400%
146	12.432	12.420	12.446	HH	24591	324033	11.04%	0.276%
147	12.464	12.446	12.509	HH	33259	736893	25.12%	0.627%
148	12.535	12.509	12.581	HH	15618	602288	20.53%	0.513%
149	12.599	12.581	12.622	HH	14123	328500	11.20%	0.280%
150	12.644	12.622	12.666	HH	18835	404954	13.80%	0.345%
151	12.682	12.666	12.714	HH	14520	399339	13.61%	0.340%
152	12.748	12.714	12.770	HH	27484	599718	20.44%	0.510%
153	12.792	12.770	12.805	HH	15688	313171	10.67%	0.267%
154	12.812	12.805	12.840	HH	15659	319768	10.90%	0.272%
155	12.858	12.840	12.875	HH	14686	300751	10.25%	0.256%
156	12.900	12.875	12.920	HH	16291	406990	13.87%	0.346%
157	12.935	12.920	12.961	HH	14822	361194	12.31%	0.307%
158	13.007	12.961	13.055	HH	17625	881151	30.03%	0.750%
159	13.076	13.055	13.115	HH	20507	603104	20.56%	0.513%
160	13.155	13.115	13.170	HH	20016	568705	19.38%	0.484%
161	13.190	13.170	13.208	HH	29403	511763	17.44%	0.436%
162	13.225	13.208	13.241	HH	21178	402572	13.72%	0.343%
163	13.254	13.241	13.272	HH	21647	353928	12.06%	0.301%
164	13.318	13.272	13.360	HH	218171	2933937	100.00%	2.497%
165	13.378	13.360	13.391	HH	16841	293322	10.00%	0.250%
166	13.407	13.391	13.422	HH	17029	300582	10.25%	0.256%
167	13.456	13.422	13.476	HH	25243	615955	20.99%	0.524%
168	13.509	13.476	13.549	HH	27220	878552	29.94%	0.748%
169	13.562	13.549	13.583	HH	18726	362604	12.36%	0.309%
170	13.624	13.583	13.650	HH	189689	2405803	82.00%	2.048%
171	13.672	13.650	13.685	HH	36019	541172	18.45%	0.461%
172	13.700	13.685	13.765	HH	38138	1112710	37.93%	0.947%
173	13.787	13.765	13.804	HH	24387	482703	16.45%	0.411%
174	13.824	13.804	13.857	HH	24639	645175	21.99%	0.549%
175	13.881	13.857	13.905	HH	30041	636240	21.69%	0.542%
176	13.939	13.905	13.949	HH	20711	515489	17.57%	0.439%
177	13.957	13.949	13.981	HH	20514	362436	12.35%	0.308%
178	14.016	13.981	14.052	HH	24220	875395	29.84%	0.745%
179	14.076	14.052	14.103	HH	31171	735238	25.06%	0.626%
180	14.113	14.103	14.144	HH	19186	450299	15.35%	0.383%
181	14.209	14.144	14.249	HH	57680	1739411	59.29%	1.480%
182	14.268	14.249	14.290	HH	21951	498789	17.00%	0.425%
183	14.316	14.290	14.342	HH	46606	942131	32.11%	0.802%
184	14.362	14.342	14.385	HH	35632	704096	24.00%	0.599%
185	14.394	14.385	14.413	HH	23659	380917	12.98%	0.324%
186	14.445	14.413	14.454	HH	26986	587663	20.03%	0.500%
187	14.462	14.454	14.475	HH	26636	320472	10.92%	0.273%
188	14.494	14.475	14.513	HH	35163	623405	21.25%	0.531%
189	14.534	14.513	14.567	HH	33575	807738	27.53%	0.687%
190	14.603	14.567	14.618	HH	23130	657588	22.41%	0.560%
191	14.641	14.618	14.662	HH	21757	555316	18.93%	0.473%
192	14.677	14.662	14.693	HH	21092	393464	13.41%	0.335%
193	14.713	14.693	14.750	HH	21777	713026	24.30%	0.607%
194	14.795	14.750	14.832	HH	22055	1027879	35.03%	0.875%

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195	14.855	14.832	14.864	HH	20823	392542	13.38%	0.334%
196	14.913	14.864	14.934	HH	28644	1038337	35.39%	0.884%
197	14.953	14.934	14.976	HH	31108	663588	22.62%	0.565%
198	15.029	14.976	15.041	HH	26592	950548	32.40%	0.809%
199	15.055	15.041	15.099	HH	27820	876844	29.89%	0.746%
200	15.136	15.099	15.174	HH	34633	1228325	41.87%	1.045%
201	15.197	15.174	15.224	HH	43653	1010326	34.44%	0.860%
202	15.239	15.224	15.248	HH	31106	426280	14.53%	0.363%
203	15.260	15.248	15.274	HH	32353	463829	15.81%	0.395%
204	15.297	15.274	15.332	HH	72736	1413556	48.18%	1.203%
205	15.348	15.332	15.365	HH	26980	520580	17.74%	0.443%
206	15.387	15.365	15.418	HH	30245	854219	29.12%	0.727%
207	15.465	15.418	15.483	HH	28606	983928	33.54%	0.837%
208	15.515	15.483	15.536	HH	123403	1958100	66.74%	1.667%
209	15.558	15.536	15.629	HH	122210	2468037	84.12%	2.101%
210	15.682	15.629	15.716	HH	44834	1596485	54.41%	1.359%
211	15.749	15.716	15.788	HH	32199	1204963	41.07%	1.026%
212	15.812	15.788	15.843	HH	33255	947619	32.30%	0.807%
213	15.864	15.843	15.926	HH	31548	1390168	47.38%	1.183%
214	15.962	15.926	15.975	HH	30171	837088	28.53%	0.712%
215	15.981	15.975	16.013	HH	30563	688024	23.45%	0.586%
216	16.025	16.013	16.043	HH	30706	531630	18.12%	0.452%
217	16.061	16.043	16.078	HH	30018	603105	20.56%	0.513%
218	16.102	16.078	16.121	HH	29412	746832	25.45%	0.636%
219	16.144	16.121	16.164	HH	33440	776705	26.47%	0.661%
220	16.189	16.164	16.210	HH	49120	1000710	34.11%	0.852%
221	16.227	16.210	16.264	HH	38692	1045271	35.63%	0.890%
222	16.281	16.264	16.316	HH	34080	971200	33.10%	0.827%
223	16.360	16.316	16.385	HH	41939	1455606	49.61%	1.239%
224	16.428	16.385	16.458	HH	33417	1326449	45.21%	1.129%
225	16.471	16.458	16.487	HH	29402	505983	17.25%	0.431%
226	16.509	16.487	16.518	HH	31804	560759	19.11%	0.477%
227	16.526	16.518	16.540	HH	31281	403041	13.74%	0.343%
228	16.551	16.540	16.565	HH	30865	453850	15.47%	0.386%
229	16.580	16.565	16.590	HH	30365	447205	15.24%	0.381%
230	16.606	16.590	16.647	HH	30645	1029240	35.08%	0.876%
231	16.661	16.647	16.675	HH	29294	488827	16.66%	0.416%
232	16.692	16.675	16.710	HH	30101	603955	20.59%	0.514%
233	16.722	16.710	16.734	HH	29709	425655	14.51%	0.362%
234	16.789	16.734	16.808	HH	32160	1360734	46.38%	1.158%
235	16.826	16.808	16.847	HH	31804	713188	24.31%	0.607%
236	16.871	16.847	16.922	HH	34549	1435264	48.92%	1.222%
237	17.014	16.922	17.038	HH	37029	2354046	80.24%	2.004%
238	17.093	17.038	17.110	HH	108138	2392715	81.55%	2.037%
239	17.119	17.110	17.156	HH	69635	1305514	44.50%	1.111%
240	17.168	17.156	17.197	HH	33694	830868	28.32%	0.707%
241	17.223	17.197	17.243	HH	50064	1089471	37.13%	0.927%
242	17.254	17.243	17.299	HH	36617	1157811	39.46%	0.985%
243	17.315	17.299	17.327	HH	34220	560212	19.09%	0.477%
244	17.375	17.327	17.395	HH	40480	1487188	50.69%	1.266%
245	17.420	17.395	17.445	HH	76657	1536527	52.37%	1.308%
246	17.479	17.445	17.524	HH	100824	2466457	84.07%	2.099%

247 17.541 17.524 17.551 HHA 37021 633752 21.60% 0.539%
rteres
Sum of corrected areas: 117491120

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