

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026977.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 8:51
Sample : J2680-03 50X
Misc :
ALS Vial : 31 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	4.947	4.925	4.998	BH	287	1742	0.09%	0.002%
2	5.027	4.998	5.052	PH	289	4040	0.21%	0.005%
3	5.079	5.052	5.152	HH	246	8935	0.46%	0.011%
4	5.206	5.152	5.215	HH	305	7560	0.39%	0.009%
5	5.226	5.215	5.281	HH	248	10437	0.54%	0.012%
6	5.298	5.281	5.332	HH	398	10550	0.55%	0.012%
7	5.346	5.332	5.373	HH	584	10566	0.55%	0.012%
8	5.383	5.373	5.409	HH	509	9297	0.48%	0.011%
9	5.453	5.409	5.470	HH	548	16444	0.85%	0.019%
10	5.482	5.470	5.520	HH	505	14752	0.76%	0.017%
11	5.539	5.520	5.549	HH	569	8360	0.43%	0.010%
12	5.565	5.549	5.586	HH	708	12684	0.66%	0.015%
13	5.596	5.586	5.610	HH	676	9033	0.47%	0.011%
14	5.630	5.610	5.679	HH	895	26344	1.36%	0.031%
15	5.700	5.679	5.708	HH	943	14035	0.73%	0.017%
16	5.721	5.708	5.767	HH	1009	30396	1.57%	0.036%
17	5.780	5.767	5.792	HH	796	11129	0.58%	0.013%
18	5.822	5.792	5.837	HH	1129	23571	1.22%	0.028%
19	5.905	5.837	5.916	HH	1068	43674	2.26%	0.052%
20	5.927	5.916	5.946	HH	955	15867	0.82%	0.019%
21	5.968	5.946	5.982	HH	1020	19859	1.03%	0.023%
22	5.996	5.982	6.041	HH	1815	43096	2.23%	0.051%
23	6.053	6.041	6.079	HH	1552	28012	1.45%	0.033%
24	6.110	6.079	6.120	HH	1126	26574	1.37%	0.031%
25	6.131	6.120	6.145	HH	1157	15936	0.82%	0.019%
26	6.187	6.145	6.198	HH	1269	35589	1.84%	0.042%
27	6.215	6.198	6.262	HH	1511	49475	2.56%	0.058%
28	6.287	6.262	6.301	HH	1522	32067	1.66%	0.038%
29	6.315	6.301	6.339	HH	1613	33104	1.71%	0.039%
30	6.360	6.339	6.375	HH	1516	31201	1.61%	0.037%
31	6.387	6.375	6.394	HH	1478	16500	0.85%	0.020%
32	6.405	6.394	6.419	HH	1538	21716	1.12%	0.026%
33	6.426	6.419	6.443	HH	1607	21877	1.13%	0.026%
34	6.476	6.443	6.501	HH	1725	54139	2.80%	0.064%
35	6.528	6.501	6.538	HH	1771	35035	1.81%	0.041%
36	6.558	6.538	6.575	HH	1785	37706	1.95%	0.045%

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37	6.599	6.575	6.619	HH	1998	47023	2.43%	0.056%
38	6.643	6.619	6.675	HH	2058	60679	3.14%	0.072%
39	6.705	6.675	6.731	HH	2358	64465	3.34%	0.076%
40	6.771	6.731	6.787	HH	2033	63176	3.27%	0.075%
41	6.798	6.787	6.818	HH	2171	36159	1.87%	0.043%
42	6.838	6.818	6.862	HH	2291	56000	2.90%	0.066%
43	6.878	6.862	6.915	HH	2118	64899	3.36%	0.077%
44	6.928	6.915	6.940	HH	2147	31509	1.63%	0.037%
45	6.956	6.940	6.968	HH	2394	37360	1.93%	0.044%
46	6.987	6.968	7.009	HH	4639	75018	3.88%	0.089%
47	7.034	7.009	7.058	HH	2535	69703	3.61%	0.082%
48	7.088	7.058	7.118	HH	2438	85271	4.41%	0.101%
49	7.138	7.118	7.179	HH	3301	92542	4.79%	0.109%
50	7.204	7.179	7.245	HH	2745	98036	5.07%	0.116%
51	7.286	7.245	7.309	HH	2784	100675	5.21%	0.119%
52	7.347	7.309	7.372	HH	2850	102628	5.31%	0.121%
53	7.422	7.372	7.465	HH	3851	159168	8.23%	0.188%
54	7.489	7.465	7.530	HH	3272	119308	6.17%	0.141%
55	7.550	7.530	7.563	HH	3497	63650	3.29%	0.075%
56	7.594	7.563	7.639	HH	3927	149045	7.71%	0.176%
57	7.655	7.639	7.675	HH	4910	83778	4.33%	0.099%
58	7.695	7.675	7.712	HH	4330	78911	4.08%	0.093%
59	7.739	7.712	7.772	HH	3506	120624	6.24%	0.143%
60	7.808	7.772	7.853	HH	3697	171675	8.88%	0.203%
61	7.868	7.853	7.882	HH	3581	61293	3.17%	0.072%
62	7.918	7.882	7.973	HH	10959	279964	14.48%	0.331%
63	7.989	7.973	8.000	HH	4183	63464	3.28%	0.075%
64	8.010	8.000	8.023	HH	4103	55440	2.87%	0.066%
65	8.037	8.023	8.067	HH	4083	100936	5.22%	0.119%
66	8.093	8.067	8.110	HH	4347	100207	5.18%	0.118%
67	8.126	8.110	8.139	HH	4621	74007	3.83%	0.087%
68	8.148	8.139	8.204	HH	4359	159162	8.23%	0.188%
69	8.231	8.204	8.241	HH	4309	86590	4.48%	0.102%
70	8.267	8.241	8.289	HH	5011	130038	6.73%	0.154%
71	8.302	8.289	8.327	HH	4717	102773	5.32%	0.121%
72	8.346	8.327	8.359	HH	4770	87696	4.54%	0.104%
73	8.378	8.359	8.391	HH	5604	96497	4.99%	0.114%
74	8.402	8.391	8.421	HH	5476	90767	4.70%	0.107%
75	8.445	8.421	8.474	HH	5765	158205	8.19%	0.187%
76	8.490	8.474	8.522	HH	6199	147430	7.63%	0.174%
77	8.549	8.522	8.573	HH	6271	167758	8.68%	0.198%
78	8.584	8.573	8.598	HH	5655	77025	3.99%	0.091%
79	8.618	8.598	8.650	HH	7636	178226	9.22%	0.211%
80	8.663	8.650	8.684	HH	5352	107826	5.58%	0.127%
81	8.736	8.684	8.750	HH	7623	233666	12.09%	0.276%
82	8.761	8.750	8.774	HH	6835	91418	4.73%	0.108%
83	8.795	8.774	8.830	HH	20104	334509	17.31%	0.395%
84	8.847	8.830	8.862	HH	7001	120781	6.25%	0.143%
85	8.876	8.862	8.909	HH	6643	173826	8.99%	0.205%
86	8.939	8.909	8.967	HH	6681	210206	10.88%	0.248%
87	8.993	8.967	9.005	HH	6833	141507	7.32%	0.167%
88	9.015	9.005	9.028	HH	6565	86774	4.49%	0.103%
89	9.050	9.028	9.075	HH	7054	178118	9.22%	0.211%

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90	9.092	9.075	9.132	HH	6110	202831	10.49%	0.240%
91	9.139	9.132	9.155	HH	6075	80674	4.17%	0.095%
92	9.181	9.155	9.195	HH	6795	153848	7.96%	0.182%
93	9.209	9.195	9.232	HH	7172	156143	8.08%	0.185%
94	9.246	9.232	9.264	HH	7764	138022	7.14%	0.163%
95	9.289	9.264	9.315	HH	8208	221323	11.45%	0.262%
96	9.337	9.315	9.372	HH	12642	293141	15.17%	0.347%
97	9.389	9.372	9.412	HH	8538	174391	9.02%	0.206%
98	9.450	9.412	9.458	HH	7048	184459	9.54%	0.218%
99	9.485	9.458	9.505	HH	8052	206743	10.70%	0.244%
100	9.524	9.505	9.546	HH	7789	178447	9.23%	0.211%
101	9.570	9.546	9.595	HH	7589	213875	11.07%	0.253%
102	9.624	9.595	9.680	HH	26905	581199	30.07%	0.687%
103	9.705	9.680	9.739	HH	8696	273468	14.15%	0.323%
104	9.756	9.739	9.772	HH	7661	150890	7.81%	0.178%
105	9.813	9.772	9.834	HH	8427	284736	14.73%	0.337%
106	9.863	9.834	9.877	HH	7903	194291	10.05%	0.230%
107	9.884	9.877	9.894	HH	7639	77972	4.03%	0.092%
108	9.910	9.894	9.935	HH	8219	194869	10.08%	0.230%
109	9.948	9.935	9.969	HH	8029	159876	8.27%	0.189%
110	10.015	9.969	10.032	HH	11629	343241	17.76%	0.406%
111	10.045	10.032	10.060	HH	10034	156560	8.10%	0.185%
112	10.089	10.060	10.110	HH	10152	272231	14.08%	0.322%
113	10.132	10.110	10.154	HH	11499	249555	12.91%	0.295%
114	10.167	10.154	10.175	HH	9138	111493	5.77%	0.132%
115	10.189	10.175	10.225	HH	10299	267349	13.83%	0.316%
116	10.231	10.225	10.243	HH	8387	86125	4.46%	0.102%
117	10.272	10.243	10.299	HH	8532	283143	14.65%	0.335%
118	10.323	10.299	10.333	HH	8749	169267	8.76%	0.200%
119	10.375	10.333	10.384	HH	9797	285762	14.78%	0.338%
120	10.408	10.384	10.452	HH	31899	592726	30.67%	0.701%
121	10.463	10.452	10.472	HH	9458	111175	5.75%	0.131%
122	10.482	10.472	10.572	HH	9473	531977	27.52%	0.629%
123	10.590	10.572	10.602	HH	9108	158600	8.21%	0.187%
124	10.620	10.602	10.656	HH	9323	286717	14.83%	0.339%
125	10.690	10.656	10.721	HH	9153	343347	17.76%	0.406%
126	10.756	10.721	10.771	HH	11321	295965	15.31%	0.350%
127	10.803	10.771	10.839	HH	17010	477899	24.73%	0.565%
128	10.851	10.839	10.869	HH	10973	182791	9.46%	0.216%
129	10.891	10.869	10.925	HH	12338	352770	18.25%	0.417%
130	10.945	10.925	10.959	HH	11600	214640	11.10%	0.254%
131	10.973	10.959	10.995	HH	10889	217051	11.23%	0.257%
132	11.008	10.995	11.025	HH	9418	166801	8.63%	0.197%
133	11.080	11.025	11.093	HH	10812	415898	21.52%	0.492%
134	11.110	11.093	11.127	HH	10688	214897	11.12%	0.254%
135	11.152	11.127	11.195	HH	33169	647016	33.47%	0.765%
136	11.226	11.195	11.262	HH	17697	505994	26.18%	0.598%
137	11.273	11.262	11.306	HH	10946	276946	14.33%	0.327%
138	11.323	11.306	11.341	HH	10714	213760	11.06%	0.253%
139	11.365	11.341	11.389	HH	10332	286452	14.82%	0.339%
140	11.414	11.389	11.428	HH	10642	240556	12.45%	0.284%
141	11.467	11.428	11.513	HH	16441	614036	31.77%	0.726%

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142	11.549	11.513	11.591	HH	13720	562122	29.08%	0.665%
143	11.611	11.591	11.639	HH	12897	320342	16.57%	0.379%
144	11.664	11.639	11.702	HH	12254	414795	21.46%	0.490%
145	11.765	11.702	11.785	HH	11078	537772	27.82%	0.636%
146	11.801	11.785	11.812	HH	10943	172886	8.94%	0.204%
147	11.860	11.812	11.889	HH	31168	705352	36.49%	0.834%
148	11.905	11.889	11.920	HH	11695	210834	10.91%	0.249%
149	11.955	11.920	11.979	HH	17120	465740	24.10%	0.551%
150	11.992	11.979	12.007	HH	11433	188979	9.78%	0.223%
151	12.020	12.007	12.045	HH	11221	254767	13.18%	0.301%
152	12.060	12.045	12.086	HH	11270	269912	13.96%	0.319%
153	12.127	12.086	12.137	HH	11645	343895	17.79%	0.407%
154	12.157	12.137	12.202	HH	12864	465610	24.09%	0.550%
155	12.217	12.202	12.236	HH	11999	234719	12.14%	0.277%
156	12.263	12.236	12.286	HH	13793	381986	19.76%	0.452%
157	12.301	12.286	12.329	HH	13730	321409	16.63%	0.380%
158	12.350	12.329	12.380	HH	12929	370768	19.18%	0.438%
159	12.396	12.380	12.409	HH	12443	211189	10.93%	0.250%
160	12.425	12.409	12.442	HH	12918	239972	12.42%	0.284%
161	12.458	12.442	12.495	HH	12899	385366	19.94%	0.456%
162	12.534	12.495	12.562	HH	29098	659510	34.12%	0.780%
163	12.587	12.562	12.615	HH	48846	753261	38.97%	0.890%
164	12.643	12.615	12.663	HH	12602	350896	18.15%	0.415%
165	12.676	12.663	12.715	HH	12070	366971	18.99%	0.434%
166	12.743	12.715	12.759	HH	12246	309025	15.99%	0.365%
167	12.787	12.759	12.795	HH	14512	290223	15.02%	0.343%
168	12.809	12.795	12.861	HH	14543	537243	27.80%	0.635%
169	12.875	12.861	12.891	HH	12800	228306	11.81%	0.270%
170	12.914	12.891	12.925	HH	13140	260975	13.50%	0.309%
171	12.953	12.925	12.984	HH	14008	462222	23.91%	0.546%
172	13.004	12.984	13.026	HH	13617	321112	16.61%	0.380%
173	13.065	13.026	13.095	HH	13487	535793	27.72%	0.633%
174	13.102	13.095	13.128	HH	12809	246627	12.76%	0.292%
175	13.178	13.128	13.203	HH	29440	732016	37.87%	0.865%
176	13.217	13.203	13.228	HH	13527	204157	10.56%	0.241%
177	13.245	13.228	13.266	HH	13696	301676	15.61%	0.357%
178	13.306	13.266	13.385	HH	22321	1005605	52.03%	1.189%
179	13.435	13.385	13.463	HH	13627	608478	31.48%	0.719%
180	13.471	13.463	13.485	HH	13204	170912	8.84%	0.202%
181	13.501	13.485	13.520	HH	14007	282416	14.61%	0.334%
182	13.546	13.520	13.564	HH	14046	353097	18.27%	0.417%
183	13.580	13.564	13.590	HH	13894	211063	10.92%	0.250%
184	13.619	13.590	13.653	HH	142961	1932837	100.00%	2.285%
185	13.674	13.653	13.696	HH	98821	1247826	64.56%	1.475%
186	13.707	13.696	13.757	HH	22091	599073	30.99%	0.708%
187	13.794	13.757	13.824	HH	23872	654395	33.86%	0.774%
188	13.849	13.824	13.872	HH	31185	571716	29.58%	0.676%
189	13.886	13.872	13.900	HH	15378	253032	13.09%	0.299%
190	13.909	13.900	13.982	HH	14952	701323	36.28%	0.829%
191	14.029	13.982	14.048	HH	15218	576033	29.80%	0.681%
192	14.072	14.048	14.092	HH	15331	385637	19.95%	0.456%
193	14.105	14.092	14.120	HH	14668	243923	12.62%	0.288%
194	14.148	14.120	14.185	HH	18454	612221	31.67%	0.724%

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195	14.200	14.185	14.219	HH	16192	312079	16.15%	0.369%
196	14.229	14.219	14.248	HH	15510	262044	13.56%	0.310%
197	14.259	14.248	14.273	HH	14805	220170	11.39%	0.260%
198	14.306	14.273	14.338	HH	15739	580385	30.03%	0.686%
199	14.384	14.338	14.407	HH	23036	702050	36.32%	0.830%
200	14.429	14.407	14.467	HH	15848	567903	29.38%	0.671%
201	14.487	14.467	14.549	HH	17186	773157	40.00%	0.914%
202	14.560	14.549	14.575	HH	14769	228414	11.82%	0.270%
203	14.606	14.575	14.635	HH	15775	548746	28.39%	0.649%
204	14.659	14.635	14.683	HH	19101	502141	25.98%	0.594%
205	14.693	14.683	14.732	HH	17605	480455	24.86%	0.568%
206	14.749	14.732	14.765	HH	16022	307963	15.93%	0.364%
207	14.800	14.765	14.825	HH	17161	584560	30.24%	0.691%
208	14.846	14.825	14.864	HH	17167	379815	19.65%	0.449%
209	14.897	14.864	14.922	HH	16559	571057	29.54%	0.675%
210	14.949	14.922	14.972	HH	22577	542547	28.07%	0.641%
211	15.022	14.972	15.062	HH	19426	945587	48.92%	1.118%
212	15.077	15.062	15.112	HH	17393	504545	26.10%	0.596%
213	15.127	15.112	15.143	HH	17599	311101	16.10%	0.368%
214	15.153	15.143	15.167	HH	16699	245450	12.70%	0.290%
215	15.190	15.167	15.234	HH	17578	676048	34.98%	0.799%
216	15.288	15.234	15.319	HH	21164	896652	46.39%	1.060%
217	15.330	15.319	15.342	HH	17049	233564	12.08%	0.276%
218	15.353	15.342	15.371	HH	17278	299870	15.51%	0.354%
219	15.390	15.371	15.412	HH	17164	415205	21.48%	0.491%
220	15.497	15.412	15.529	HH	25758	1365967	70.67%	1.615%
221	15.547	15.529	15.578	HH	22410	578235	29.92%	0.684%
222	15.594	15.578	15.615	HH	18055	396446	20.51%	0.469%
223	15.641	15.615	15.656	HH	18410	437564	22.64%	0.517%
224	15.681	15.656	15.702	HH	18970	512336	26.51%	0.606%
225	15.715	15.702	15.727	HH	18426	279802	14.48%	0.331%
226	15.739	15.727	15.752	HH	18532	270882	14.01%	0.320%
227	15.761	15.752	15.782	HH	18318	333187	17.24%	0.394%
228	15.825	15.782	15.841	HH	18862	650618	33.66%	0.769%
229	15.860	15.841	15.872	HH	18874	348716	18.04%	0.412%
230	15.882	15.872	15.914	HH	19245	480326	24.85%	0.568%
231	15.943	15.914	15.955	HH	19601	477705	24.72%	0.565%
232	15.974	15.955	15.997	HH	20128	501019	25.92%	0.592%
233	16.017	15.997	16.035	HH	22483	474460	24.55%	0.561%
234	16.077	16.035	16.114	HH	21651	952187	49.26%	1.126%
235	16.136	16.114	16.155	HH	21310	506904	26.23%	0.599%
236	16.181	16.155	16.203	HH	21589	592042	30.63%	0.700%
237	16.223	16.203	16.255	HH	20969	643728	33.30%	0.761%
238	16.298	16.255	16.308	HH	20672	642348	33.23%	0.759%
239	16.335	16.308	16.379	HH	21671	909321	47.05%	1.075%
240	16.388	16.379	16.397	HH	20892	222536	11.51%	0.263%
241	16.422	16.397	16.439	HH	21315	520876	26.95%	0.616%
242	16.485	16.439	16.495	HH	21660	729122	37.72%	0.862%
243	16.520	16.495	16.559	HH	24864	854156	44.19%	1.010%
244	16.574	16.559	16.597	HH	22268	515590	26.68%	0.609%
245	16.626	16.597	16.636	HH	22813	515570	26.67%	0.609%
246	16.644	16.636	16.675	HH	22783	530785	27.46%	0.627%

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247	16.692	16.675	16.729	HH	22782	720702	37.29%	0.852%
248	16.768	16.729	16.800	HH	23938	991471	51.30%	1.172%
249	16.832	16.800	16.842	HH	23860	591249	30.59%	0.699%
250	16.864	16.842	16.904	HH	24164	889369	46.01%	1.051%
251	16.936	16.904	16.944	HH	24183	568667	29.42%	0.672%
252	17.005	16.944	17.025	HH	27749	1242406	64.28%	1.469%
253	17.080	17.025	17.099	HH	30040	1172382	60.66%	1.386%
254	17.110	17.099	17.140	HH	27178	666859	34.50%	0.788%
255	17.215	17.140	17.238	HH	27760	1550266	80.21%	1.833%
256	17.254	17.238	17.271	HH	27038	537377	27.80%	0.635%
257	17.301	17.271	17.323	HH	27115	834508	43.18%	0.986%
258	17.376	17.323	17.390	HH	28494	1130351	58.48%	1.336%
259	17.410	17.390	17.432	HH	30194	712941	36.89%	0.843%
260	17.472	17.432	17.499	HH	35643	1209851	62.59%	1.430%

Sum of corrected areas: 84592997

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