

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
Data File : FE026688.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2018 11:49
Sample : J2423-05 2X
Misc :
ALS Vial : 6 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	4.961	4.925	4.980	BH	1540	12654	0.44%	0.009%
2	4.989	4.980	5.008	PH	-4	-2691	-0.09%	-0.002%
3	5.027	5.008	5.066	PH	4675	45449	1.57%	0.031%
4	5.082	5.066	5.107	PH	331	1040	0.04%	0.001%
5	5.138	5.107	5.163	PH	7690	66304	2.29%	0.046%
6	5.207	5.163	5.245	PH	3293	49711	1.72%	0.034%
7	5.260	5.245	5.286	HH	907	12369	0.43%	0.009%
8	5.334	5.286	5.348	HH	5731	62783	2.17%	0.043%
9	5.361	5.348	5.380	HH	5018	47127	1.63%	0.033%
10	5.403	5.380	5.422	HH	5547	69379	2.40%	0.048%
11	5.435	5.422	5.485	HH	3317	43059	1.49%	0.030%
12	5.518	5.485	5.540	HH	2077	26133	0.90%	0.018%
13	5.572	5.540	5.596	HH	1265	23714	0.82%	0.016%
14	5.642	5.596	5.674	HH	4277	87295	3.01%	0.060%
15	5.707	5.674	5.747	HH	10865	138281	4.78%	0.096%
16	5.766	5.747	5.780	HH	1051	13135	0.45%	0.009%
17	5.793	5.780	5.810	HH	1096	13441	0.46%	0.009%
18	5.833	5.810	5.881	HH	1412	32614	1.13%	0.023%
19	5.908	5.881	5.932	HH	1902	33785	1.17%	0.023%
20	5.950	5.932	5.973	HH	860	17053	0.59%	0.012%
21	6.035	5.973	6.052	HH	4990	77801	2.69%	0.054%
22	6.069	6.052	6.145	HH	3814	75692	2.61%	0.052%
23	6.160	6.145	6.188	HH	820	18944	0.65%	0.013%
24	6.231	6.188	6.281	HH	5159	102481	3.54%	0.071%
25	6.328	6.281	6.361	HH	6962	143028	4.94%	0.099%
26	6.376	6.361	6.391	HH	3481	44600	1.54%	0.031%
27	6.400	6.391	6.414	HH	1937	23396	0.81%	0.016%
28	6.430	6.414	6.439	HH	2272	29328	1.01%	0.020%
29	6.445	6.439	6.472	HH	2170	35746	1.23%	0.025%
30	6.493	6.472	6.512	HH	2001	35908	1.24%	0.025%
31	6.547	6.512	6.563	HH	2638	54714	1.89%	0.038%
32	6.605	6.563	6.642	HH	15119	205701	7.10%	0.142%
33	6.658	6.642	6.668	HH	1753	25787	0.89%	0.018%
34	6.701	6.668	6.710	HH	2898	56043	1.94%	0.039%
35	6.724	6.710	6.763	HH	3610	76901	2.66%	0.053%
36	6.777	6.763	6.802	HH	2001	40888	1.41%	0.028%

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37	6.814	6.802	6.829	HH	2340	31858	1.10%	0.022%
38	6.847	6.829	6.882	HH	2933	68511	2.37%	0.047%
39	6.895	6.882	6.916	HH	2046	35895	1.24%	0.025%
40	6.947	6.916	6.959	HH	2272	46953	1.62%	0.032%
41	6.969	6.959	6.988	HH	1978	31060	1.07%	0.021%
42	7.003	6.988	7.017	HH	2415	34572	1.19%	0.024%
43	7.027	7.017	7.062	HH	1943	48729	1.68%	0.034%
44	7.076	7.062	7.088	HH	1638	25543	0.88%	0.018%
45	7.104	7.088	7.135	HH	1842	49273	1.70%	0.034%
46	7.155	7.135	7.192	HH	2485	66636	2.30%	0.046%
47	7.222	7.192	7.265	HH	2296	82386	2.85%	0.057%
48	7.311	7.265	7.328	HH	2562	77444	2.67%	0.054%
49	7.360	7.328	7.391	HH	3120	91547	3.16%	0.063%
50	7.409	7.391	7.422	HH	2362	41028	1.42%	0.028%
51	7.439	7.422	7.472	HH	2820	71737	2.48%	0.050%
52	7.481	7.472	7.491	HH	2288	26609	0.92%	0.018%
53	7.507	7.491	7.538	HH	2441	64546	2.23%	0.045%
54	7.581	7.538	7.595	HH	2769	85133	2.94%	0.059%
55	7.614	7.595	7.646	HH	3082	86553	2.99%	0.060%
56	7.671	7.646	7.698	HH	17510	217019	7.50%	0.150%
57	7.709	7.698	7.721	HH	2869	36567	1.26%	0.025%
58	7.736	7.721	7.749	HH	3031	48051	1.66%	0.033%
59	7.766	7.749	7.788	HH	2939	62640	2.16%	0.043%
60	7.809	7.788	7.861	HH	18290	254744	8.80%	0.176%
61	7.886	7.861	7.912	HH	2779	79776	2.76%	0.055%
62	7.934	7.912	7.952	HH	3278	70213	2.42%	0.049%
63	7.962	7.952	7.977	HH	2662	37905	1.31%	0.026%
64	8.052	7.977	8.084	HH	3040	175721	6.07%	0.122%
65	8.096	8.084	8.125	HH	2759	66611	2.30%	0.046%
66	8.191	8.125	8.223	HH	2987	167020	5.77%	0.116%
67	8.280	8.223	8.305	HH	3217	146392	5.06%	0.101%
68	8.339	8.305	8.356	HH	3792	103507	3.57%	0.072%
69	8.364	8.356	8.372	HH	3284	31351	1.08%	0.022%
70	8.396	8.372	8.433	HH	5541	151285	5.22%	0.105%
71	8.441	8.433	8.487	HH	3571	112992	3.90%	0.078%
72	8.505	8.487	8.521	HH	4164	75956	2.62%	0.053%
73	8.560	8.521	8.585	HH	5822	173059	5.98%	0.120%
74	8.594	8.585	8.615	HH	4423	75474	2.61%	0.052%
75	8.672	8.615	8.697	HH	8377	283017	9.77%	0.196%
76	8.705	8.697	8.749	HH	4707	137660	4.75%	0.095%
77	8.778	8.749	8.794	HH	18218	245303	8.47%	0.170%
78	8.808	8.794	8.823	HH	13683	174849	6.04%	0.121%
79	8.832	8.823	8.872	HH	9354	182470	6.30%	0.126%
80	8.891	8.872	8.917	HH	45299	490765	16.95%	0.339%
81	8.940	8.917	8.951	HH	9289	161966	5.59%	0.112%
82	8.974	8.951	9.007	HH	33526	499903	17.27%	0.346%
83	9.020	9.007	9.040	HH	7076	125183	4.32%	0.087%
84	9.059	9.040	9.088	HH	9317	186828	6.45%	0.129%
85	9.103	9.088	9.155	HH	5531	214779	7.42%	0.149%
86	9.270	9.155	9.287	HH	13272	533800	18.44%	0.369%
87	9.301	9.287	9.334	HH	8849	217294	7.50%	0.150%
88	9.355	9.334	9.385	HH	10592	257453	8.89%	0.178%
89	9.409	9.385	9.434	HH	8370	216133	7.46%	0.149%

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90	9.470	9.434	9.482	HH	7569	208887	7.21%	0.144%
91	9.501	9.482	9.524	HH	10032	221520	7.65%	0.153%
92	9.543	9.524	9.562	HH	10102	195780	6.76%	0.135%
93	9.578	9.562	9.597	HH	8926	177568	6.13%	0.123%
94	9.641	9.597	9.659	HH	23371	454326	15.69%	0.314%
95	9.672	9.659	9.695	HH	12278	213295	7.37%	0.148%
96	9.715	9.695	9.742	HH	13813	294027	10.15%	0.203%
97	9.771	9.742	9.793	HH	10641	290386	10.03%	0.201%
98	9.832	9.793	9.850	HH	14570	371295	12.82%	0.257%
99	9.865	9.850	9.882	HH	13512	213796	7.38%	0.148%
100	9.895	9.882	9.904	HH	10331	134289	4.64%	0.093%
101	9.925	9.904	9.940	HH	14438	260295	8.99%	0.180%
102	9.948	9.940	9.956	HH	11725	109846	3.79%	0.076%
103	9.971	9.956	9.992	HH	13558	261779	9.04%	0.181%
104	10.022	9.992	10.044	HH	15576	392998	13.57%	0.272%
105	10.061	10.044	10.100	HH	24320	558921	19.30%	0.387%
106	10.107	10.100	10.125	HH	13205	189829	6.56%	0.131%
107	10.145	10.125	10.166	HH	15846	345205	11.92%	0.239%
108	10.181	10.166	10.191	HH	13270	192453	6.65%	0.133%
109	10.208	10.191	10.254	HH	19041	554262	19.14%	0.383%
110	10.275	10.254	10.312	HH	16863	486149	16.79%	0.336%
111	10.328	10.312	10.355	HH	16710	373988	12.92%	0.259%
112	10.382	10.355	10.404	HH	17676	447127	15.44%	0.309%
113	10.426	10.404	10.448	HH	33876	562875	19.44%	0.389%
114	10.483	10.448	10.493	HH	16912	405400	14.00%	0.280%
115	10.509	10.493	10.542	HH	19269	481293	16.62%	0.333%
116	10.551	10.542	10.565	HH	15468	211434	7.30%	0.146%
117	10.577	10.565	10.593	HH	15039	244612	8.45%	0.169%
118	10.609	10.593	10.620	HH	15249	243961	8.43%	0.169%
119	10.637	10.620	10.665	HH	16518	415604	14.35%	0.287%
120	10.680	10.665	10.691	HH	15552	242536	8.38%	0.168%
121	10.728	10.691	10.739	HH	15994	448984	15.51%	0.311%
122	10.776	10.739	10.788	HH	17955	491045	16.96%	0.340%
123	10.821	10.788	10.852	HH	23182	741877	25.62%	0.513%
124	10.868	10.852	10.878	HH	18470	282481	9.76%	0.195%
125	10.909	10.878	10.928	HH	22593	589488	20.36%	0.408%
126	10.950	10.928	10.974	HH	23946	594235	20.52%	0.411%
127	10.992	10.974	11.021	HH	26089	600665	20.75%	0.415%
128	11.039	11.021	11.050	HH	20218	333920	11.53%	0.231%
129	11.070	11.050	11.082	HH	24446	427106	14.75%	0.295%
130	11.095	11.082	11.112	HH	23708	396969	13.71%	0.275%
131	11.126	11.112	11.148	HH	30968	543808	18.78%	0.376%
132	11.170	11.148	11.192	HH	36976	704268	24.32%	0.487%
133	11.242	11.192	11.260	HH	28621	963963	33.29%	0.667%
134	11.284	11.260	11.326	HH	27205	941116	32.50%	0.651%
135	11.368	11.326	11.382	HH	22673	727785	25.14%	0.503%
136	11.400	11.382	11.412	HH	22083	391282	13.51%	0.271%
137	11.449	11.412	11.460	HH	24394	675352	23.32%	0.467%
138	11.486	11.460	11.528	HH	136448	2072112	71.56%	1.433%
139	11.561	11.528	11.618	HH	57311	1576177	54.44%	1.090%
140	11.628	11.618	11.659	HH	22927	531734	18.36%	0.368%
141	11.682	11.659	11.711	HH	22914	686681	23.72%	0.475%

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142	11.732	11.711	11.747	HH	23224	489074	16.89%	0.338%
143	11.765	11.747	11.811	HH	29130	948356	32.75%	0.656%
144	11.840	11.811	11.854	HH	25612	623840	21.55%	0.431%
145	11.877	11.854	11.897	HH	34990	709128	24.49%	0.490%
146	11.911	11.897	11.928	HH	24048	438950	15.16%	0.304%
147	11.973	11.928	11.986	HH	29234	880169	30.40%	0.609%
148	12.012	11.986	12.049	HH	32542	980208	33.85%	0.678%
149	12.075	12.049	12.104	HH	26992	793503	27.41%	0.549%
150	12.142	12.104	12.158	HH	28220	799054	27.60%	0.553%
151	12.180	12.158	12.202	HH	26626	651136	22.49%	0.450%
152	12.211	12.202	12.226	HH	24572	350459	12.10%	0.242%
153	12.238	12.226	12.260	HH	24275	487799	16.85%	0.337%
154	12.292	12.260	12.308	HH	62345	1054375	36.41%	0.729%
155	12.324	12.308	12.348	HH	69895	1008210	34.82%	0.697%
156	12.391	12.348	12.402	HH	38111	885755	30.59%	0.613%
157	12.415	12.402	12.429	HH	43982	581991	20.10%	0.403%
158	12.444	12.429	12.459	HH	49555	699564	24.16%	0.484%
159	12.476	12.459	12.498	HH	52931	862095	29.77%	0.596%
160	12.507	12.498	12.518	HH	23237	268220	9.26%	0.186%
161	12.552	12.518	12.590	HH	29193	1110806	38.36%	0.768%
162	12.608	12.590	12.631	HH	26717	597032	20.62%	0.413%
163	12.653	12.631	12.676	HH	39625	805215	27.81%	0.557%
164	12.694	12.676	12.734	HH	26817	853970	29.49%	0.591%
165	12.760	12.734	12.781	HH	34673	762762	26.34%	0.528%
166	12.795	12.781	12.812	HH	26838	474204	16.38%	0.328%
167	12.829	12.812	12.851	HH	26092	575290	19.87%	0.398%
168	12.908	12.851	12.928	HH	25444	1126595	38.91%	0.779%
169	12.944	12.928	12.959	HH	24806	438211	15.13%	0.303%
170	12.996	12.959	13.004	HH	25408	651140	22.49%	0.450%
171	13.038	13.004	13.068	HH	31619	1028885	35.53%	0.712%
172	13.087	13.068	13.131	HH	41264	1134684	39.19%	0.785%
173	13.159	13.131	13.178	HH	38643	831300	28.71%	0.575%
174	13.201	13.178	13.220	HH	62959	1029652	35.56%	0.712%
175	13.237	13.220	13.254	HH	38480	678888	23.45%	0.470%
176	13.266	13.254	13.283	HH	35269	540311	18.66%	0.374%
177	13.329	13.283	13.368	HH	181529	2895466	100.00%	2.003%
178	13.386	13.368	13.401	HH	24706	460458	15.90%	0.318%
179	13.417	13.401	13.432	HH	25648	435084	15.03%	0.301%
180	13.466	13.432	13.487	HH	39115	953712	32.94%	0.660%
181	13.521	13.487	13.558	HH	38152	1208845	41.75%	0.836%
182	13.573	13.558	13.595	HH	28243	556034	19.20%	0.385%
183	13.637	13.595	13.664	HH	211592	2847707	98.35%	1.970%
184	13.682	13.664	13.696	HH	34122	541765	18.71%	0.375%
185	13.710	13.696	13.739	HH	35839	737770	25.48%	0.510%
186	13.761	13.739	13.776	HH	25196	547179	18.90%	0.378%
187	13.797	13.776	13.809	HH	27184	496503	17.15%	0.343%
188	13.830	13.809	13.847	HH	32278	654711	22.61%	0.453%
189	13.864	13.847	13.876	HH	28881	464323	16.04%	0.321%
190	13.893	13.876	13.920	HH	36003	780514	26.96%	0.540%
191	13.950	13.920	13.983	HH	36166	1060692	36.63%	0.734%
192	14.015	13.983	14.028	HH	30401	707550	24.44%	0.489%
193	14.046	14.028	14.066	HH	31591	659229	22.77%	0.456%
194	14.089	14.066	14.113	HH	42757	907518	31.34%	0.628%

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195	14.127	14.113	14.160	HH	26447	676462	23.36%	0.468%
196	14.220	14.160	14.259	HH	61683	2045352	70.64%	1.415%
197	14.278	14.259	14.305	HH	26882	689369	23.81%	0.477%
198	14.328	14.305	14.352	HH	40092	879378	30.37%	0.608%
199	14.372	14.352	14.393	HH	53592	894038	30.88%	0.618%
200	14.409	14.393	14.428	HH	28642	561989	19.41%	0.389%
201	14.455	14.428	14.486	HH	31404	965118	33.33%	0.668%
202	14.505	14.486	14.526	HH	51206	864698	29.86%	0.598%
203	14.546	14.526	14.576	HH	44883	941406	32.51%	0.651%
204	14.614	14.576	14.632	HH	26352	828916	28.63%	0.573%
205	14.657	14.632	14.673	HH	25421	596270	20.59%	0.412%
206	14.687	14.673	14.707	HH	24737	488937	16.89%	0.338%
207	14.718	14.707	14.737	HH	24609	429310	14.83%	0.297%
208	14.747	14.737	14.760	HH	23243	316890	10.94%	0.219%
209	14.776	14.760	14.790	HH	24986	426204	14.72%	0.295%
210	14.806	14.790	14.818	HH	26720	424860	14.67%	0.294%
211	14.829	14.818	14.847	HH	26045	428952	14.81%	0.297%
212	14.860	14.847	14.873	HH	23467	353702	12.22%	0.245%
213	14.909	14.873	14.944	HH	36507	1273675	43.99%	0.881%
214	14.964	14.944	14.991	HH	45480	928631	32.07%	0.642%
215	15.064	14.991	15.110	HH	32704	1940434	67.02%	1.342%
216	15.146	15.110	15.161	HH	39419	970590	33.52%	0.671%
217	15.171	15.161	15.187	HH	35028	491605	16.98%	0.340%
218	15.210	15.187	15.255	HH	53445	1488438	51.41%	1.029%
219	15.269	15.255	15.286	HH	42626	649235	22.42%	0.449%
220	15.309	15.286	15.352	HH	151017	2443316	84.38%	1.690%
221	15.397	15.352	15.430	HH	30267	1263866	43.65%	0.874%
222	15.482	15.430	15.497	HH	30722	1047501	36.18%	0.725%
223	15.526	15.497	15.548	HH	115359	1872960	64.69%	1.295%
224	15.569	15.548	15.593	HH	124992	1717655	59.32%	1.188%
225	15.605	15.593	15.626	HH	27001	508540	17.56%	0.352%
226	15.690	15.626	15.723	HH	41438	1795959	62.03%	1.242%
227	15.759	15.723	15.792	HH	29065	1114462	38.49%	0.771%
228	15.827	15.792	15.858	HH	35234	1151038	39.75%	0.796%
229	15.877	15.858	15.904	HH	33281	815231	28.16%	0.564%
230	15.917	15.904	15.938	HH	27545	539082	18.62%	0.373%
231	15.969	15.938	15.982	HH	34345	785645	27.13%	0.543%
232	15.998	15.982	16.026	HH	33403	850475	29.37%	0.588%
233	16.040	16.026	16.053	HH	33783	526921	18.20%	0.364%
234	16.069	16.053	16.091	HH	40194	807538	27.89%	0.559%
235	16.109	16.091	16.134	HH	31228	776031	26.80%	0.537%
236	16.156	16.134	16.173	HH	40403	777584	26.86%	0.538%
237	16.202	16.173	16.223	HH	64021	1280034	44.21%	0.885%
238	16.239	16.223	16.277	HH	44524	1059489	36.59%	0.733%
239	16.293	16.277	16.302	HH	31968	440769	15.22%	0.305%
240	16.317	16.302	16.331	HH	31462	535545	18.50%	0.370%
241	16.353	16.331	16.415	HH	42641	1718563	59.35%	1.189%
242	16.435	16.415	16.461	HH	30949	791100	27.32%	0.547%
243	16.481	16.461	16.498	HH	27327	591577	20.43%	0.409%
244	16.519	16.498	16.531	HH	29772	556857	19.23%	0.385%
245	16.559	16.531	16.576	HH	31202	789926	27.28%	0.546%
246	16.590	16.576	16.602	HH	27907	424268	14.65%	0.293%

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247	16.634	16.602	16.656	HH	29789	912825	31.53%	0.631%
248	16.672	16.656	16.685	HH	27311	463084	15.99%	0.320%
249	16.709	16.685	16.723	HH	27337	601582	20.78%	0.416%
250	16.734	16.723	16.764	HH	26927	653701	22.58%	0.452%
251	16.801	16.764	16.819	HH	32570	980731	33.87%	0.678%
252	16.836	16.819	16.857	HH	33803	705762	24.37%	0.488%
253	16.880	16.857	16.894	HH	34434	689769	23.82%	0.477%
254	16.904	16.894	16.924	HH	32976	563245	19.45%	0.390%
255	16.948	16.924	16.963	HH	31753	702032	24.25%	0.486%
256	16.977	16.963	16.985	HH	32279	420783	14.53%	0.291%
257	17.028	16.985	17.052	HH	40597	1423012	49.15%	0.984%
258	17.106	17.052	17.122	HH	123652	2493228	86.11%	1.724%
259	17.131	17.122	17.164	HH	75610	1184261	40.90%	0.819%
260	17.174	17.164	17.202	HH	30648	687069	23.73%	0.475%
261	17.234	17.202	17.253	HH	49807	1123497	38.80%	0.777%
262	17.264	17.253	17.308	HH	33626	1012471	34.97%	0.700%
263	17.326	17.308	17.337	HH	30083	518065	17.89%	0.358%
264	17.389	17.337	17.408	HH	54081	1578908	54.53%	1.092%
265	17.431	17.408	17.455	HH	90859	1542089	53.26%	1.067%
266	17.491	17.455	17.532	HH	110712	2325640	80.32%	1.609%
					Sum of corrected areas:	144580109		

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