

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041318\
Data File : FE026664.D
Signal(s) : FID1B.CH
Acq On : 13 Apr 2018 15:25
Sample : J2357-01 5X
Misc :
ALS Vial : 7 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	4.963	4.925	4.978	BH	312	2239	0.09%	0.002%
2	5.041	4.978	5.092	HH	627	19942	0.84%	0.020%
3	5.124	5.092	5.136	HH	991	17459	0.73%	0.018%
4	5.142	5.136	5.174	HH	1088	19153	0.80%	0.020%
5	5.184	5.174	5.212	HH	838	16390	0.69%	0.017%
6	5.223	5.212	5.241	HH	812	12152	0.51%	0.012%
7	5.260	5.241	5.288	HH	751	17242	0.72%	0.018%
8	5.326	5.288	5.349	HH	1070	28930	1.21%	0.030%
9	5.362	5.349	5.388	HH	834	16361	0.69%	0.017%
10	5.404	5.388	5.420	HH	791	13322	0.56%	0.014%
11	5.440	5.420	5.453	HH	935	14631	0.61%	0.015%
12	5.472	5.453	5.488	HH	849	15847	0.66%	0.016%
13	5.521	5.488	5.553	HH	887	28892	1.21%	0.030%
14	5.569	5.553	5.597	HH	869	19879	0.83%	0.020%
15	5.649	5.597	5.658	HH	1067	32758	1.37%	0.034%
16	5.667	5.658	5.691	HH	1036	18916	0.79%	0.019%
17	5.713	5.691	5.801	HH	1812	66275	2.78%	0.068%
18	5.835	5.801	5.865	HH	2651	48994	2.05%	0.050%
19	5.906	5.865	5.931	HH	1301	42256	1.77%	0.043%
20	5.958	5.931	5.998	HH	1309	45968	1.93%	0.047%
21	6.013	5.998	6.023	HH	1372	18503	0.77%	0.019%
22	6.038	6.023	6.055	HH	1736	27528	1.15%	0.028%
23	6.072	6.055	6.090	HH	2083	32359	1.36%	0.033%
24	6.107	6.090	6.119	HH	1521	22535	0.94%	0.023%
25	6.132	6.119	6.188	HH	1511	56323	2.36%	0.058%
26	6.232	6.188	6.267	HH	1485	60302	2.53%	0.062%
27	6.279	6.267	6.288	HH	1298	15634	0.65%	0.016%
28	6.306	6.288	6.315	HH	1449	20852	0.87%	0.021%
29	6.332	6.315	6.347	HH	1836	30566	1.28%	0.031%
30	6.358	6.347	6.368	HH	1768	20508	0.86%	0.021%
31	6.381	6.368	6.398	HH	1882	29655	1.24%	0.030%
32	6.460	6.398	6.518	HH	1793	114375	4.79%	0.117%
33	6.547	6.518	6.582	HH	2011	69040	2.89%	0.071%
34	6.608	6.582	6.637	HH	3737	77507	3.25%	0.079%
35	6.650	6.637	6.681	HH	1967	49206	2.06%	0.050%
36	6.703	6.681	6.719	HH	2633	49226	2.06%	0.050%

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37	6.732	6.719	6.775	HH	2396	70311	2.94%	0.072%
38	6.811	6.775	6.831	HH	2398	73106	3.06%	0.075%
39	6.854	6.831	6.881	HH	3597	79329	3.32%	0.081%
40	6.898	6.881	6.935	HH	2430	68294	2.86%	0.070%
41	6.970	6.935	6.981	HH	2120	57984	2.43%	0.059%
42	7.007	6.981	7.035	HH	2520	72121	3.02%	0.074%
43	7.049	7.035	7.081	HH	2249	57277	2.40%	0.059%
44	7.091	7.081	7.101	HH	2201	25378	1.06%	0.026%
45	7.121	7.101	7.141	HH	2205	51125	2.14%	0.052%
46	7.158	7.141	7.175	HH	2311	43392	1.82%	0.044%
47	7.241	7.175	7.261	HH	2383	114487	4.79%	0.117%
48	7.307	7.261	7.323	HH	2337	83864	3.51%	0.086%
49	7.362	7.323	7.376	HH	2675	77584	3.25%	0.079%
50	7.385	7.376	7.391	HH	2491	22184	0.93%	0.023%
51	7.402	7.391	7.413	HH	2580	32102	1.34%	0.033%
52	7.419	7.413	7.429	HH	2507	23182	0.97%	0.024%
53	7.453	7.429	7.464	HH	2616	53692	2.25%	0.055%
54	7.482	7.464	7.501	HH	2612	56282	2.36%	0.058%
55	7.562	7.501	7.590	HH	2737	137681	5.77%	0.141%
56	7.642	7.590	7.655	HH	3035	106149	4.45%	0.109%
57	7.675	7.655	7.758	HH	4612	195259	8.18%	0.200%
58	7.812	7.758	7.867	HH	4962	215330	9.02%	0.220%
59	7.886	7.867	7.905	HH	3162	70109	2.94%	0.072%
60	7.938	7.905	7.983	HH	3685	150138	6.29%	0.154%
61	7.994	7.983	8.007	HH	3161	44835	1.88%	0.046%
62	8.033	8.007	8.047	HH	3261	73784	3.09%	0.075%
63	8.063	8.047	8.087	HH	3186	75516	3.16%	0.077%
64	8.118	8.087	8.135	HH	3305	90620	3.80%	0.093%
65	8.170	8.135	8.195	HH	3272	114224	4.78%	0.117%
66	8.270	8.195	8.314	HH	3817	249097	10.43%	0.255%
67	8.341	8.314	8.379	HH	4027	147279	6.17%	0.151%
68	8.419	8.379	8.454	HH	4590	174491	7.31%	0.178%
69	8.474	8.454	8.485	HH	3762	69787	2.92%	0.071%
70	8.507	8.485	8.544	HH	3940	135198	5.66%	0.138%
71	8.566	8.544	8.581	HH	4187	88552	3.71%	0.091%
72	8.595	8.581	8.615	HH	4235	81719	3.42%	0.084%
73	8.638	8.615	8.649	HH	4366	84779	3.55%	0.087%
74	8.672	8.649	8.687	HH	4725	101350	4.24%	0.104%
75	8.714	8.687	8.765	HH	6353	222146	9.30%	0.227%
76	8.782	8.765	8.798	HH	5182	94141	3.94%	0.096%
77	8.814	8.798	8.844	HH	7551	150926	6.32%	0.154%
78	8.860	8.844	8.875	HH	4813	86192	3.61%	0.088%
79	8.893	8.875	8.918	HH	27407	311459	13.04%	0.319%
80	8.975	8.918	9.000	HH	6925	259288	10.86%	0.265%
81	9.021	9.000	9.036	HH	4754	99540	4.17%	0.102%
82	9.064	9.036	9.086	HH	4716	138786	5.81%	0.142%
83	9.116	9.086	9.131	HH	4870	128832	5.40%	0.132%
84	9.141	9.131	9.150	HH	4617	50662	2.12%	0.052%
85	9.208	9.150	9.218	HH	5097	200014	8.38%	0.205%
86	9.241	9.218	9.250	HH	5270	98411	4.12%	0.101%
87	9.271	9.250	9.291	HH	7136	144867	6.07%	0.148%
88	9.308	9.291	9.334	HH	5724	142696	5.98%	0.146%
89	9.357	9.334	9.378	HH	7321	160260	6.71%	0.164%

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90	9.410	9.378	9.426	HH	5958	159101	6.66%	0.163%
91	9.447	9.426	9.465	HH	5837	126193	5.29%	0.129%
92	9.475	9.465	9.488	HH	5447	75259	3.15%	0.077%
93	9.507	9.488	9.523	HH	5718	118828	4.98%	0.122%
94	9.557	9.523	9.611	HH	8176	337751	14.15%	0.345%
95	9.643	9.611	9.685	HH	14261	333183	13.95%	0.341%
96	9.719	9.685	9.763	HH	6033	269901	11.30%	0.276%
97	9.782	9.763	9.798	HH	5813	122128	5.11%	0.125%
98	9.831	9.798	9.850	HH	6629	192916	8.08%	0.197%
99	9.869	9.850	9.878	HH	6422	105330	4.41%	0.108%
100	9.901	9.878	9.915	HH	6592	139703	5.85%	0.143%
101	9.963	9.915	9.993	HH	9411	336646	14.10%	0.344%
102	10.037	9.993	10.049	HH	7453	234368	9.82%	0.240%
103	10.064	10.049	10.099	HH	8576	223089	9.34%	0.228%
104	10.108	10.099	10.126	HH	7104	111396	4.67%	0.114%
105	10.152	10.126	10.173	HH	7801	197211	8.26%	0.202%
106	10.184	10.173	10.193	HH	6987	86697	3.63%	0.089%
107	10.210	10.193	10.238	HH	7942	194326	8.14%	0.199%
108	10.253	10.238	10.260	HH	7083	92476	3.87%	0.095%
109	10.280	10.260	10.309	HH	9639	227985	9.55%	0.233%
110	10.367	10.309	10.405	HH	11790	479786	20.09%	0.491%
111	10.428	10.405	10.464	HH	16653	342128	14.33%	0.350%
112	10.483	10.464	10.498	HH	8004	156318	6.55%	0.160%
113	10.512	10.498	10.534	HH	7799	163230	6.84%	0.167%
114	10.549	10.534	10.598	HH	7613	279749	11.72%	0.286%
115	10.612	10.598	10.622	HH	7271	104199	4.36%	0.107%
116	10.636	10.622	10.674	HH	7517	226748	9.50%	0.232%
117	10.703	10.674	10.722	HH	7431	211089	8.84%	0.216%
118	10.778	10.722	10.791	HH	8307	312697	13.10%	0.320%
119	10.825	10.791	10.848	HH	9818	292900	12.27%	0.300%
120	10.869	10.848	10.885	HH	8686	182861	7.66%	0.187%
121	10.913	10.885	10.935	HH	9067	254517	10.66%	0.260%
122	10.963	10.935	10.981	HH	9199	238195	9.98%	0.244%
123	11.017	10.981	11.048	HH	10013	355775	14.90%	0.364%
124	11.097	11.048	11.112	HH	11289	360295	15.09%	0.368%
125	11.130	11.112	11.153	HH	14033	274933	11.51%	0.281%
126	11.172	11.153	11.215	HH	16071	392231	16.43%	0.401%
127	11.246	11.215	11.265	HH	10615	286011	11.98%	0.293%
128	11.287	11.265	11.300	HH	9800	198702	8.32%	0.203%
129	11.309	11.300	11.332	HH	9762	177205	7.42%	0.181%
130	11.343	11.332	11.354	HH	8833	120354	5.04%	0.123%
131	11.371	11.354	11.386	HH	9104	166368	6.97%	0.170%
132	11.404	11.386	11.415	HH	9081	159738	6.69%	0.163%
133	11.424	11.415	11.445	HH	8936	156437	6.55%	0.160%
134	11.453	11.445	11.461	HH	9052	88525	3.71%	0.091%
135	11.486	11.461	11.530	HH	37213	650090	27.23%	0.665%
136	11.561	11.530	11.612	HH	15618	528671	22.14%	0.541%
137	11.633	11.612	11.667	HH	9581	306064	12.82%	0.313%
138	11.685	11.667	11.715	HH	9636	267743	11.21%	0.274%
139	11.737	11.715	11.748	HH	9870	191166	8.01%	0.196%
140	11.766	11.748	11.803	HH	12932	351016	14.70%	0.359%
141	11.815	11.803	11.825	HH	9763	124819	5.23%	0.128%

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142	11.856	11.825	11.869	HH	16457	333496	13.97%	0.341%
143	11.879	11.869	11.905	HH	14425	253109	10.60%	0.259%
144	11.977	11.905	12.001	HH	11299	599247	25.10%	0.613%
145	12.014	12.001	12.030	HH	11121	185850	7.78%	0.190%
146	12.045	12.030	12.060	HH	10743	187967	7.87%	0.192%
147	12.079	12.060	12.108	HH	11254	300994	12.61%	0.308%
148	12.141	12.108	12.159	HH	10708	312287	13.08%	0.319%
149	12.179	12.159	12.193	HH	10807	214909	9.00%	0.220%
150	12.206	12.193	12.226	HH	10604	209647	8.78%	0.214%
151	12.242	12.226	12.251	HH	10627	157052	6.58%	0.161%
152	12.293	12.251	12.308	HH	15511	414113	17.34%	0.424%
153	12.324	12.308	12.352	HH	17087	345405	14.47%	0.353%
154	12.391	12.352	12.400	HH	13434	345817	14.48%	0.354%
155	12.417	12.400	12.428	HH	16864	248583	10.41%	0.254%
156	12.441	12.428	12.460	HH	15839	270983	11.35%	0.277%
157	12.476	12.460	12.498	HH	14981	294863	12.35%	0.302%
158	12.508	12.498	12.519	HH	11384	140917	5.90%	0.144%
159	12.548	12.519	12.583	HH	16588	517509	21.67%	0.529%
160	12.607	12.583	12.633	HH	20840	445800	18.67%	0.456%
161	12.654	12.633	12.682	HH	15166	389801	16.33%	0.399%
162	12.700	12.682	12.736	HH	12067	385657	16.15%	0.394%
163	12.761	12.736	12.777	HH	15107	321276	13.46%	0.329%
164	12.802	12.777	12.881	HH	34870	1063015	44.52%	1.087%
165	12.919	12.881	12.945	HH	13888	514203	21.54%	0.526%
166	13.041	12.945	13.068	HH	15278	1031606	43.20%	1.055%
167	13.089	13.068	13.127	HH	15454	512069	21.45%	0.524%
168	13.158	13.127	13.180	HH	16532	465179	19.48%	0.476%
169	13.202	13.180	13.223	HH	21111	439912	18.42%	0.450%
170	13.239	13.223	13.251	HH	15346	256268	10.73%	0.262%
171	13.265	13.251	13.285	HH	15973	300886	12.60%	0.308%
172	13.328	13.285	13.367	HH	98674	1547635	64.82%	1.583%
173	13.388	13.367	13.404	HH	15132	326764	13.69%	0.334%
174	13.468	13.404	13.485	HH	17090	733367	30.71%	0.750%
175	13.522	13.485	13.554	HH	18746	668128	27.98%	0.683%
176	13.575	13.554	13.597	HH	19277	430908	18.05%	0.441%
177	13.634	13.597	13.664	HH	86437	1334149	55.88%	1.365%
178	13.684	13.664	13.697	HH	22622	385983	16.17%	0.395%
179	13.712	13.697	13.745	HH	23871	598569	25.07%	0.612%
180	13.757	13.745	13.778	HH	17532	332835	13.94%	0.340%
181	13.799	13.778	13.811	HH	18884	337108	14.12%	0.345%
182	13.831	13.811	13.849	HH	21292	439186	18.39%	0.449%
183	13.870	13.849	13.921	HH	29388	892716	37.39%	0.913%
184	13.970	13.921	13.997	HH	17360	760782	31.86%	0.778%
185	14.021	13.997	14.032	HH	20344	388704	16.28%	0.398%
186	14.042	14.032	14.066	HH	20918	383705	16.07%	0.392%
187	14.088	14.066	14.115	HH	20592	538403	22.55%	0.551%
188	14.128	14.115	14.159	HH	16340	430729	18.04%	0.441%
189	14.221	14.159	14.257	HH	36212	1240675	51.96%	1.269%
190	14.276	14.257	14.297	HH	17943	411606	17.24%	0.421%
191	14.327	14.297	14.349	HH	25105	616073	25.80%	0.630%
192	14.372	14.349	14.392	HH	23800	521370	21.84%	0.533%
193	14.412	14.392	14.428	HH	20283	404362	16.94%	0.414%
194	14.474	14.428	14.487	HH	19860	664172	27.82%	0.679%

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195	14.505	14.487	14.525	HH	24684	469255	19.65%	0.480%
196	14.545	14.525	14.577	HH	22770	603790	25.29%	0.618%
197	14.615	14.577	14.628	HH	19204	561442	23.51%	0.574%
198	14.646	14.628	14.671	HH	18935	467642	19.59%	0.478%
199	14.704	14.671	14.738	HH	18732	738030	30.91%	0.755%
200	14.749	14.738	14.761	HH	19023	255389	10.70%	0.261%
201	14.777	14.761	14.795	HH	20377	391147	16.38%	0.400%
202	14.820	14.795	14.848	HH	23570	651328	27.28%	0.666%
203	14.862	14.848	14.876	HH	18689	315859	13.23%	0.323%
204	14.910	14.876	14.943	HH	26351	866235	36.28%	0.886%
205	14.963	14.943	14.983	HH	24926	526216	22.04%	0.538%
206	14.995	14.983	15.013	HH	21140	366591	15.35%	0.375%
207	15.066	15.013	15.111	HH	22495	1216445	50.95%	1.244%
208	15.148	15.111	15.162	HH	26405	694678	29.09%	0.710%
209	15.171	15.162	15.185	HH	23436	300514	12.59%	0.307%
210	15.208	15.185	15.233	HH	33035	778450	32.60%	0.796%
211	15.267	15.233	15.285	HH	26959	764652	32.02%	0.782%
212	15.310	15.285	15.338	HH	70753	1245597	52.17%	1.274%
213	15.354	15.338	15.383	HH	30554	720830	30.19%	0.737%
214	15.396	15.383	15.428	HH	23946	606553	25.40%	0.620%
215	15.474	15.428	15.494	HH	24084	872245	36.53%	0.892%
216	15.524	15.494	15.546	HH	66648	1209840	50.67%	1.237%
217	15.568	15.546	15.593	HH	71101	1133659	47.48%	1.159%
218	15.606	15.593	15.621	HH	23407	391072	16.38%	0.400%
219	15.694	15.621	15.722	HH	30868	1524151	63.83%	1.559%
220	15.736	15.722	15.744	HH	25980	341495	14.30%	0.349%
221	15.759	15.744	15.785	HH	27822	621143	26.01%	0.635%
222	15.825	15.785	15.855	HH	29872	1100939	46.11%	1.126%
223	15.875	15.855	15.916	HH	28882	959142	40.17%	0.981%
224	15.968	15.916	15.979	HH	30628	1026835	43.00%	1.050%
225	15.990	15.979	16.026	HH	30552	832256	34.86%	0.851%
226	16.039	16.026	16.055	HH	28930	480657	20.13%	0.492%
227	16.072	16.055	16.092	HH	30937	627176	26.27%	0.641%
228	16.103	16.092	16.135	HH	26895	681527	28.54%	0.697%
229	16.155	16.135	16.176	HH	29168	680377	28.49%	0.696%
230	16.201	16.176	16.222	HH	39191	855590	35.83%	0.875%
231	16.239	16.222	16.275	HH	32092	898604	37.63%	0.919%
232	16.293	16.275	16.329	HH	28257	885806	37.10%	0.906%
233	16.355	16.329	16.393	HH	32776	1138152	47.67%	1.164%
234	16.402	16.393	16.420	HH	27004	443965	18.59%	0.454%
235	16.440	16.420	16.460	HH	28544	655320	27.45%	0.670%
236	16.487	16.460	16.502	HH	28120	689753	28.89%	0.705%
237	16.520	16.502	16.527	HH	28772	433014	18.14%	0.443%
238	16.555	16.527	16.577	HH	31074	890393	37.29%	0.911%
239	16.591	16.577	16.600	HH	28668	390629	16.36%	0.400%
240	16.622	16.600	16.655	HH	29699	958727	40.15%	0.981%
241	16.673	16.655	16.695	HH	30079	690969	28.94%	0.707%
242	16.710	16.695	16.724	HH	29780	508462	21.29%	0.520%
243	16.734	16.724	16.768	HH	29450	771928	32.33%	0.789%
244	16.804	16.768	16.827	HH	32807	1104967	46.28%	1.130%
245	16.840	16.827	16.855	HH	31920	526671	22.06%	0.539%
246	16.879	16.855	16.926	HH	33773	1344254	56.30%	1.375%

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247	16.957	16.926	16.968	HH	32496	803595	33.66%	0.822%
248	17.027	16.968	17.049	HH	39245	1708538	71.56%	1.747%
249	17.102	17.049	17.119	HH	84759	2012574	84.29%	2.058%
250	17.129	17.119	17.159	HH	55971	1019273	42.69%	1.042%
251	17.177	17.159	17.201	HH	35004	867119	36.32%	0.887%
252	17.233	17.201	17.252	HH	43784	1144039	47.91%	1.170%
253	17.265	17.252	17.282	HH	35840	616436	25.82%	0.630%
254	17.295	17.282	17.310	HH	36075	600376	25.14%	0.614%
255	17.324	17.310	17.340	HH	36281	636365	26.65%	0.651%
256	17.385	17.340	17.396	HH	38872	1240142	51.94%	1.268%
257	17.430	17.396	17.455	HH	67162	1649085	69.07%	1.687%
258	17.490	17.455	17.534	HH	90826	2387716	100.00%	2.442%
					Sum of corrected areas:		97774546	

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