

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026655.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 20:11
Sample : J2163-03 50X
Misc :
ALS Vial : 14 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	4.965	4.925	4.996	BH	856	9492	0.22%	0.006%
2	5.051	4.996	5.078	HH	485	15141	0.35%	0.010%
3	5.080	5.078	5.112	HH	400	5626	0.13%	0.004%
4	5.142	5.112	5.173	HH	580	13353	0.30%	0.008%
5	5.212	5.173	5.262	HH	2643	54528	1.24%	0.034%
6	5.281	5.262	5.306	HH	769	18019	0.41%	0.011%
7	5.316	5.306	5.352	HH	825	18301	0.42%	0.012%
8	5.368	5.352	5.377	HH	682	9961	0.23%	0.006%
9	5.408	5.377	5.424	HH	808	20023	0.46%	0.013%
10	5.438	5.424	5.462	HH	991	17703	0.40%	0.011%
11	5.486	5.462	5.510	HH	833	20918	0.48%	0.013%
12	5.524	5.510	5.536	HH	1022	12551	0.29%	0.008%
13	5.586	5.536	5.600	HH	957	28680	0.65%	0.018%
14	5.621	5.600	5.640	HH	1076	22552	0.51%	0.014%
15	5.652	5.640	5.666	HH	1183	15349	0.35%	0.010%
16	5.717	5.666	5.762	HH	1328	57932	1.32%	0.037%
17	5.794	5.762	5.828	HH	1196	42205	0.96%	0.027%
18	5.851	5.828	5.901	HH	1325	49768	1.14%	0.031%
19	5.920	5.901	5.944	HH	1421	31288	0.71%	0.020%
20	5.962	5.944	5.972	HH	1279	19842	0.45%	0.013%
21	6.016	5.972	6.062	HH	2489	82997	1.89%	0.052%
22	6.075	6.062	6.109	HH	2082	45063	1.03%	0.028%
23	6.125	6.109	6.145	HH	1438	30149	0.69%	0.019%
24	6.167	6.145	6.186	HH	1553	35102	0.80%	0.022%
25	6.206	6.186	6.222	HH	1578	32016	0.73%	0.020%
26	6.237	6.222	6.282	HH	2155	63250	1.44%	0.040%
27	6.311	6.282	6.321	HH	2643	48505	1.11%	0.031%
28	6.332	6.321	6.345	HH	3107	39480	0.90%	0.025%
29	6.356	6.345	6.372	HH	2627	38449	0.88%	0.024%
30	6.380	6.372	6.417	HH	2657	60892	1.39%	0.039%
31	6.432	6.417	6.481	HH	2454	82990	1.89%	0.052%
32	6.498	6.481	6.520	HH	2179	47760	1.09%	0.030%
33	6.546	6.520	6.564	HH	2437	57227	1.31%	0.036%
34	6.609	6.564	6.638	HH	23833	293909	6.71%	0.186%
35	6.660	6.638	6.705	HH	3125	102221	2.33%	0.065%
36	6.726	6.705	6.754	HH	3168	77296	1.76%	0.049%

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37	6.781	6.754	6.808	HH	2604	81799	1.87%	0.052%
38	6.820	6.808	6.838	HH	2905	48439	1.11%	0.031%
39	6.857	6.838	6.887	HH	2853	79828	1.82%	0.050%
40	6.898	6.887	6.918	HH	2856	49240	1.12%	0.031%
41	6.977	6.918	6.990	HH	3550	122139	2.79%	0.077%
42	7.007	6.990	7.025	HH	5705	82349	1.88%	0.052%
43	7.055	7.025	7.070	HH	3015	75805	1.73%	0.048%
44	7.079	7.070	7.085	HH	2689	25312	0.58%	0.016%
45	7.159	7.085	7.203	HH	3784	209351	4.78%	0.132%
46	7.228	7.203	7.265	HH	3604	115341	2.63%	0.073%
47	7.319	7.265	7.333	HH	3922	136202	3.11%	0.086%
48	7.363	7.333	7.376	HH	3848	93369	2.13%	0.059%
49	7.383	7.376	7.395	HH	3695	39574	0.90%	0.025%
50	7.444	7.395	7.463	HH	5976	166202	3.79%	0.105%
51	7.478	7.463	7.495	HH	3679	67458	1.54%	0.043%
52	7.510	7.495	7.545	HH	3983	113830	2.60%	0.072%
53	7.585	7.545	7.600	HH	4561	136914	3.12%	0.087%
54	7.615	7.600	7.635	HH	5056	93888	2.14%	0.059%
55	7.674	7.635	7.698	HH	41653	481074	10.98%	0.304%
56	7.716	7.698	7.734	HH	5056	93369	2.13%	0.059%
57	7.744	7.734	7.754	HH	4144	49952	1.14%	0.032%
58	7.769	7.754	7.788	HH	4942	92934	2.12%	0.059%
59	7.814	7.788	7.845	HH	44038	493297	11.26%	0.312%
60	7.884	7.845	7.912	HH	4321	167969	3.83%	0.106%
61	7.940	7.912	7.995	HH	9675	278083	6.35%	0.176%
62	8.010	7.995	8.021	HH	4826	70440	1.61%	0.045%
63	8.031	8.021	8.042	HH	4911	59740	1.36%	0.038%
64	8.057	8.042	8.083	HH	4695	111144	2.54%	0.070%
65	8.114	8.083	8.131	HH	4847	129719	2.96%	0.082%
66	8.146	8.131	8.161	HH	5275	89286	2.04%	0.056%
67	8.170	8.161	8.224	HH	5149	178365	4.07%	0.113%
68	8.249	8.224	8.262	HH	4910	106432	2.43%	0.067%
69	8.289	8.262	8.310	HH	5880	151972	3.47%	0.096%
70	8.338	8.310	8.359	HH	5968	166384	3.80%	0.105%
71	8.367	8.359	8.382	HH	5461	72376	1.65%	0.046%
72	8.400	8.382	8.444	HH	12613	267438	6.10%	0.169%
73	8.467	8.444	8.494	HH	5822	167743	3.83%	0.106%
74	8.510	8.494	8.537	HH	7051	150366	3.43%	0.095%
75	8.564	8.537	8.622	HH	15304	423349	9.66%	0.268%
76	8.661	8.622	8.721	HH	21265	648387	14.80%	0.410%
77	8.783	8.721	8.798	HH	46188	670873	15.31%	0.424%
78	8.812	8.798	8.857	HH	34262	531903	12.14%	0.336%
79	8.869	8.857	8.881	HH	7102	100823	2.30%	0.064%
80	8.895	8.881	8.915	HH	7533	138921	3.17%	0.088%
81	8.944	8.915	8.968	HH	19280	434714	9.92%	0.275%
82	8.978	8.968	9.044	HH	19075	474093	10.82%	0.300%
83	9.063	9.044	9.088	HH	16109	268924	6.14%	0.170%
84	9.104	9.088	9.151	HH	7600	257849	5.88%	0.163%
85	9.160	9.151	9.181	HH	6701	118950	2.71%	0.075%
86	9.220	9.181	9.239	HH	8132	256555	5.85%	0.162%
87	9.275	9.239	9.293	HH	59016	707301	16.14%	0.447%
88	9.303	9.293	9.345	HH	15859	318660	7.27%	0.201%
89	9.372	9.345	9.400	HH	11167	310428	7.08%	0.196%

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90	9.413	9.400	9.441	HH	8447	195008	4.45%	0.123%
91	9.454	9.441	9.469	HH	8564	132855	3.03%	0.084%
92	9.505	9.469	9.528	HH	17099	401733	9.17%	0.254%
93	9.547	9.528	9.566	HH	26732	366599	8.37%	0.232%
94	9.578	9.566	9.600	HH	11208	190826	4.35%	0.121%
95	9.645	9.600	9.661	HH	18054	436465	9.96%	0.276%
96	9.677	9.661	9.696	HH	18379	259809	5.93%	0.164%
97	9.719	9.696	9.764	HH	22178	472974	10.79%	0.299%
98	9.779	9.764	9.805	HH	8784	206142	4.70%	0.130%
99	9.837	9.805	9.854	HH	20545	372256	8.50%	0.235%
100	9.869	9.854	9.901	HH	18231	322509	7.36%	0.204%
101	9.930	9.901	9.940	HH	10433	216042	4.93%	0.137%
102	9.975	9.940	9.998	HH	17624	430868	9.83%	0.272%
103	10.030	9.998	10.044	HH	11909	288733	6.59%	0.183%
104	10.067	10.044	10.102	HH	92330	1132074	25.83%	0.716%
105	10.120	10.102	10.131	HH	13687	213252	4.87%	0.135%
106	10.149	10.131	10.169	HH	21961	345851	7.89%	0.219%
107	10.186	10.169	10.199	HH	17246	239795	5.47%	0.152%
108	10.220	10.199	10.258	HH	28851	641450	14.64%	0.406%
109	10.280	10.258	10.311	HH	21511	437426	9.98%	0.277%
110	10.333	10.311	10.360	HH	13780	325012	7.42%	0.206%
111	10.386	10.360	10.408	HH	23790	422787	9.65%	0.267%
112	10.430	10.408	10.450	HH	23138	381318	8.70%	0.241%
113	10.488	10.450	10.542	HH	23405	738181	16.85%	0.467%
114	10.554	10.542	10.570	HH	13257	196217	4.48%	0.124%
115	10.583	10.570	10.598	HH	11185	180903	4.13%	0.114%
116	10.613	10.598	10.626	HH	10836	172775	3.94%	0.109%
117	10.645	10.626	10.696	HH	12025	447619	10.21%	0.283%
118	10.714	10.696	10.724	HH	9617	158105	3.61%	0.100%
119	10.774	10.724	10.790	HH	10975	403732	9.21%	0.255%
120	10.809	10.790	10.851	HH	14080	443645	10.12%	0.281%
121	10.874	10.851	10.894	HH	11652	280093	6.39%	0.177%
122	10.915	10.894	10.931	HH	17680	310263	7.08%	0.196%
123	10.955	10.931	10.977	HH	40235	639213	14.59%	0.404%
124	10.996	10.977	11.025	HH	30687	494608	11.29%	0.313%
125	11.074	11.025	11.115	HH	31008	893683	20.39%	0.565%
126	11.132	11.115	11.157	HH	19627	402665	9.19%	0.255%
127	11.175	11.157	11.197	HH	23727	406153	9.27%	0.257%
128	11.243	11.197	11.260	HH	21032	601101	13.72%	0.380%
129	11.291	11.260	11.322	HH	36476	794708	18.14%	0.502%
130	11.349	11.322	11.358	HH	14041	289398	6.60%	0.183%
131	11.376	11.358	11.395	HH	16882	314989	7.19%	0.199%
132	11.409	11.395	11.437	HH	13487	318775	7.27%	0.202%
133	11.495	11.437	11.537	HH	365345	4305577	98.26%	2.722%
134	11.567	11.537	11.625	HH	139745	1912028	43.63%	1.209%
135	11.648	11.625	11.678	HH	15381	424803	9.69%	0.269%
136	11.692	11.678	11.713	HH	14882	274705	6.27%	0.174%
137	11.768	11.713	11.811	HH	22500	901479	20.57%	0.570%
138	11.845	11.811	11.861	HH	16587	434533	9.92%	0.275%
139	11.882	11.861	11.900	HH	27386	459201	10.48%	0.290%
140	11.912	11.900	11.942	HH	16366	352469	8.04%	0.223%
141	11.975	11.942	11.991	HH	17989	462830	10.56%	0.293%

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142	12.017	11.991	12.054	HH	44209	840506	19.18%	0.531%
143	12.078	12.054	12.103	HH	21555	472291	10.78%	0.299%
144	12.147	12.103	12.168	HH	33508	744044	16.98%	0.470%
145	12.184	12.168	12.212	HH	16868	400480	9.14%	0.253%
146	12.222	12.212	12.233	HH	14353	184067	4.20%	0.116%
147	12.248	12.233	12.266	HH	15601	282952	6.46%	0.179%
148	12.298	12.266	12.314	HH	106953	1345038	30.69%	0.850%
149	12.331	12.314	12.358	HH	122542	1425648	32.53%	0.901%
150	12.396	12.358	12.408	HH	57552	832822	19.01%	0.527%
151	12.422	12.408	12.437	HH	84359	939223	21.43%	0.594%
152	12.451	12.437	12.465	HH	72443	824963	18.83%	0.522%
153	12.482	12.465	12.522	HH	96486	1375113	31.38%	0.869%
154	12.557	12.522	12.593	HH	21319	725351	16.55%	0.459%
155	12.612	12.593	12.638	HH	19615	453181	10.34%	0.287%
156	12.657	12.638	12.682	HH	26160	524605	11.97%	0.332%
157	12.701	12.682	12.740	HH	23708	625208	14.27%	0.395%
158	12.765	12.740	12.786	HH	50908	778063	17.76%	0.492%
159	12.802	12.786	12.817	HH	23932	371786	8.48%	0.235%
160	12.836	12.817	12.860	HH	24901	519071	11.85%	0.328%
161	12.872	12.860	12.888	HH	16626	271000	6.18%	0.171%
162	12.916	12.888	12.933	HH	23418	499901	11.41%	0.316%
163	12.949	12.933	12.966	HH	21101	368970	8.42%	0.233%
164	12.985	12.966	12.996	HH	19895	328985	7.51%	0.208%
165	13.022	12.996	13.033	HH	27001	499691	11.40%	0.316%
166	13.044	13.033	13.070	HH	26212	483307	11.03%	0.306%
167	13.093	13.070	13.132	HH	42871	974594	22.24%	0.616%
168	13.167	13.132	13.185	HH	30898	714018	16.29%	0.451%
169	13.207	13.185	13.227	HH	80620	1194258	27.25%	0.755%
170	13.243	13.227	13.260	HH	40686	682233	15.57%	0.431%
171	13.273	13.260	13.291	HH	36868	531175	12.12%	0.336%
172	13.338	13.291	13.375	HH	320189	4324367	98.68%	2.734%
173	13.393	13.375	13.405	HH	18109	299476	6.83%	0.189%
174	13.424	13.405	13.439	HH	23257	405586	9.26%	0.256%
175	13.474	13.439	13.496	HH	41950	917305	20.93%	0.580%
176	13.528	13.496	13.566	HH	44818	1186531	27.08%	0.750%
177	13.581	13.566	13.600	HH	26813	470393	10.73%	0.297%
178	13.646	13.600	13.670	HH	349697	4382026	100.00%	2.771%
179	13.690	13.670	13.705	HH	58799	811383	18.52%	0.513%
180	13.717	13.705	13.750	HH	42281	875372	19.98%	0.553%
181	13.759	13.750	13.781	HH	22151	399356	9.11%	0.253%
182	13.804	13.781	13.818	HH	28678	539411	12.31%	0.341%
183	13.833	13.818	13.865	HH	25425	627498	14.32%	0.397%
184	13.898	13.865	13.922	HH	34845	835899	19.08%	0.529%
185	13.932	13.922	13.938	HH	22463	204512	4.67%	0.129%
186	13.956	13.938	13.992	HH	28566	757003	17.28%	0.479%
187	14.048	13.992	14.068	HH	27962	1095284	24.99%	0.693%
188	14.094	14.068	14.119	HH	56973	1109183	25.31%	0.701%
189	14.132	14.119	14.164	HH	25738	595294	13.58%	0.376%
190	14.227	14.164	14.263	HH	115162	2607671	59.51%	1.649%
191	14.282	14.263	14.307	HH	26616	616573	14.07%	0.390%
192	14.335	14.307	14.359	HH	81977	1371054	31.29%	0.867%
193	14.380	14.359	14.404	HH	82599	1273469	29.06%	0.805%
194	14.418	14.404	14.446	HH	32321	692291	15.80%	0.438%

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195	14.482	14.446	14.492	HH	34053	828683	18.91%	0.524%
196	14.512	14.492	14.532	HH	75142	1093211	24.95%	0.691%
197	14.553	14.532	14.582	HH	68829	1153196	26.32%	0.729%
198	14.619	14.582	14.636	HH	27644	781185	17.83%	0.494%
199	14.663	14.636	14.680	HH	24276	605485	13.82%	0.383%
200	14.701	14.680	14.715	HH	23750	474127	10.82%	0.300%
201	14.726	14.715	14.742	HH	23118	359328	8.20%	0.227%
202	14.751	14.742	14.768	HH	21816	332664	7.59%	0.210%
203	14.812	14.768	14.846	HH	27502	1074449	24.52%	0.679%
204	14.865	14.846	14.880	HH	23492	462838	10.56%	0.293%
205	14.931	14.880	14.952	HH	41812	1374138	31.36%	0.869%
206	14.969	14.952	14.996	HH	43913	867088	19.79%	0.548%
207	15.032	14.996	15.055	HH	33845	1043004	23.80%	0.659%
208	15.072	15.055	15.117	HH	40806	1170714	26.72%	0.740%
209	15.153	15.117	15.169	HH	53191	1142957	26.08%	0.723%
210	15.178	15.169	15.193	HH	36284	468331	10.69%	0.296%
211	15.216	15.193	15.240	HH	74350	1370703	31.28%	0.867%
212	15.250	15.240	15.261	HH	36274	445558	10.17%	0.282%
213	15.275	15.261	15.299	HH	41983	783154	17.87%	0.495%
214	15.336	15.299	15.357	HH	30613	985348	22.49%	0.623%
215	15.402	15.357	15.433	HH	37648	1392194	31.77%	0.880%
216	15.445	15.433	15.458	HH	24302	359595	8.21%	0.227%
217	15.486	15.458	15.500	HH	30137	695658	15.88%	0.440%
218	15.534	15.500	15.556	HH	190224	2941476	67.13%	1.860%
219	15.578	15.556	15.648	HH	197062	3341450	76.25%	2.113%
220	15.700	15.648	15.727	HH	66034	1961926	44.77%	1.241%
221	15.762	15.727	15.790	HH	36895	1208774	27.58%	0.764%
222	15.829	15.790	15.864	HH	38422	1445752	32.99%	0.914%
223	15.885	15.864	15.907	HH	38854	884521	20.19%	0.559%
224	15.920	15.907	15.943	HH	32255	659459	15.05%	0.417%
225	15.978	15.943	15.989	HH	38765	918482	20.96%	0.581%
226	15.997	15.989	16.033	HH	37567	873958	19.94%	0.553%
227	16.046	16.033	16.061	HH	30699	498245	11.37%	0.315%
228	16.082	16.061	16.094	HH	31953	591173	13.49%	0.374%
229	16.118	16.094	16.139	HH	35779	879812	20.08%	0.556%
230	16.161	16.139	16.182	HH	46989	955103	21.80%	0.604%
231	16.208	16.182	16.228	HH	100989	1603470	36.59%	1.014%
232	16.245	16.228	16.282	HH	61954	1395586	31.85%	0.882%
233	16.299	16.282	16.312	HH	47094	717641	16.38%	0.454%
234	16.321	16.312	16.338	HH	41033	646216	14.75%	0.409%
235	16.359	16.338	16.367	HH	59491	896458	20.46%	0.567%
236	16.379	16.367	16.421	HH	65225	1441249	32.89%	0.911%
237	16.445	16.421	16.469	HH	41888	1064685	24.30%	0.673%
238	16.491	16.469	16.507	HH	34832	750195	17.12%	0.474%
239	16.525	16.507	16.556	HH	37430	1019011	23.25%	0.644%
240	16.564	16.556	16.577	HH	33094	400536	9.14%	0.253%
241	16.594	16.577	16.610	HH	34863	659029	15.04%	0.417%
242	16.639	16.610	16.664	HH	37708	1089044	24.85%	0.689%
243	16.677	16.664	16.689	HH	32542	479128	10.93%	0.303%
244	16.711	16.689	16.726	HH	34824	745381	17.01%	0.471%
245	16.740	16.726	16.753	HH	33826	533286	12.17%	0.337%
246	16.769	16.753	16.779	HH	33435	504858	11.52%	0.319%

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247	16.806	16.779	16.826	HH	41298	1047691	23.91%	0.662%
248	16.843	16.826	16.863	HH	40683	841342	19.20%	0.532%
249	16.886	16.863	16.897	HH	41070	767959	17.53%	0.486%
250	16.910	16.897	16.944	HH	41422	1069056	24.40%	0.676%
251	16.982	16.944	16.993	HH	41840	1128531	25.75%	0.714%
252	17.017	16.993	17.056	HH	46302	1587498	36.23%	1.004%
253	17.113	17.056	17.129	HH	158212	3195345	72.92%	2.020%
254	17.137	17.129	17.170	HH	95029	1458634	33.29%	0.922%
255	17.186	17.170	17.212	HH	36882	896459	20.46%	0.567%
256	17.240	17.212	17.261	HH	66027	1389979	31.72%	0.879%
257	17.271	17.261	17.315	HH	40331	1226531	27.99%	0.776%
258	17.331	17.315	17.343	HH	36768	609995	13.92%	0.386%
259	17.396	17.343	17.412	HH	50675	1736727	39.63%	1.098%
260	17.440	17.412	17.464	HH	128580	2249163	51.33%	1.422%
261	17.500	17.464	17.538	HH	169010	3128229	71.39%	1.978%
						Sum of corrected areas:	158155761	

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