

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026644.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 13:03
Sample : J2161-01 10X
Misc :
ALS Vial : 5 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	4.960	4.925	4.987	BH	2730	24825	0.33%	0.013%
2	4.999	4.987	5.010	PH	163	1256	0.02%	0.001%
3	5.027	5.010	5.062	PH	1413	19453	0.26%	0.010%
4	5.083	5.062	5.109	HH	441	7062	0.09%	0.004%
5	5.139	5.109	5.158	HH	1903	22454	0.30%	0.011%
6	5.206	5.158	5.247	HH	4085	75518	1.01%	0.038%
7	5.264	5.247	5.293	HH	1249	26514	0.36%	0.013%
8	5.312	5.293	5.325	HH	1338	20442	0.27%	0.010%
9	5.334	5.325	5.348	HH	1299	15894	0.21%	0.008%
10	5.362	5.348	5.383	HH	1870	27056	0.36%	0.014%
11	5.403	5.383	5.421	HH	1855	30539	0.41%	0.015%
12	5.435	5.421	5.452	HH	1911	24480	0.33%	0.012%
13	5.472	5.452	5.486	HH	1632	25807	0.35%	0.013%
14	5.517	5.486	5.558	HH	2062	49295	0.66%	0.025%
15	5.578	5.558	5.599	HH	1562	29004	0.39%	0.015%
16	5.646	5.599	5.668	HH	2883	77166	1.03%	0.039%
17	5.710	5.668	5.751	HH	3276	88465	1.19%	0.045%
18	5.765	5.751	5.779	HH	1501	22242	0.30%	0.011%
19	5.794	5.779	5.806	HH	1697	23831	0.32%	0.012%
20	5.831	5.806	5.858	HH	2522	58964	0.79%	0.030%
21	5.870	5.858	5.879	HH	1973	23175	0.31%	0.012%
22	5.912	5.879	5.934	HH	2734	70121	0.94%	0.036%
23	5.948	5.934	5.968	HH	2067	37940	0.51%	0.019%
24	5.982	5.968	5.995	HH	2319	32166	0.43%	0.016%
25	6.011	5.995	6.026	HH	7389	80009	1.07%	0.041%
26	6.034	6.026	6.050	HH	3129	36158	0.48%	0.018%
27	6.069	6.050	6.097	HH	5136	80630	1.08%	0.041%
28	6.112	6.097	6.149	HH	2156	60749	0.81%	0.031%
29	6.158	6.149	6.176	HH	2075	32776	0.44%	0.017%
30	6.201	6.176	6.214	HH	2221	47696	0.64%	0.024%
31	6.232	6.214	6.284	HH	4870	120095	1.61%	0.061%
32	6.306	6.284	6.315	HH	4757	65035	0.87%	0.033%
33	6.329	6.315	6.360	HH	6840	118585	1.59%	0.060%
34	6.375	6.360	6.390	HH	4713	66580	0.89%	0.034%
35	6.401	6.390	6.411	HH	3597	40487	0.54%	0.021%
36	6.425	6.411	6.437	HH	4788	62472	0.84%	0.032%

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37	6.445	6.437	6.475	HH	4072	76477	1.03%	0.039%
38	6.490	6.475	6.512	HH	3602	65621	0.88%	0.033%
39	6.543	6.512	6.560	HH	4277	98774	1.32%	0.050%
40	6.605	6.560	6.634	HH	51320	570302	7.65%	0.289%
41	6.656	6.634	6.672	HH	5017	87492	1.17%	0.044%
42	6.680	6.672	6.695	HH	3498	46332	0.62%	0.023%
43	6.723	6.695	6.753	HH	5552	134859	1.81%	0.068%
44	6.780	6.753	6.801	HH	4076	102789	1.38%	0.052%
45	6.814	6.801	6.831	HH	4326	70306	0.94%	0.036%
46	6.851	6.831	6.879	HH	4581	114594	1.54%	0.058%
47	6.893	6.879	6.915	HH	4145	78542	1.05%	0.040%
48	6.973	6.915	6.987	HH	5779	174456	2.34%	0.088%
49	7.003	6.987	7.022	HH	9321	122992	1.65%	0.062%
50	7.047	7.022	7.075	HH	4797	130856	1.75%	0.066%
51	7.107	7.075	7.119	HH	4116	100728	1.35%	0.051%
52	7.125	7.119	7.134	HH	3984	37714	0.51%	0.019%
53	7.156	7.134	7.199	HH	6727	178660	2.40%	0.091%
54	7.223	7.199	7.264	HH	5804	179276	2.40%	0.091%
55	7.314	7.264	7.329	HH	5720	182913	2.45%	0.093%
56	7.360	7.329	7.392	HH	5727	191568	2.57%	0.097%
57	7.440	7.392	7.460	HH	10060	244287	3.28%	0.124%
58	7.471	7.460	7.482	HH	4984	61534	0.83%	0.031%
59	7.505	7.482	7.535	HH	5781	165453	2.22%	0.084%
60	7.581	7.535	7.596	HH	6313	210005	2.82%	0.106%
61	7.611	7.596	7.631	HH	6848	126231	1.69%	0.064%
62	7.672	7.631	7.695	HH	43635	552948	7.41%	0.280%
63	7.715	7.695	7.747	HH	7721	192415	2.58%	0.098%
64	7.764	7.747	7.786	HH	6821	138699	1.86%	0.070%
65	7.810	7.786	7.840	HH	44950	534914	7.17%	0.271%
66	7.851	7.840	7.865	HH	5665	80562	1.08%	0.041%
67	7.886	7.865	7.904	HH	5743	126030	1.69%	0.064%
68	7.937	7.904	7.969	HH	11135	290735	3.90%	0.147%
69	7.979	7.969	7.991	HH	6705	86338	1.16%	0.044%
70	8.009	7.991	8.019	HH	7489	121339	1.63%	0.062%
71	8.029	8.019	8.044	HH	7493	106627	1.43%	0.054%
72	8.055	8.044	8.083	HH	7334	166015	2.23%	0.084%
73	8.111	8.083	8.127	HH	7982	193278	2.59%	0.098%
74	8.145	8.127	8.156	HH	8246	130909	1.76%	0.066%
75	8.165	8.156	8.225	HH	8193	305949	4.10%	0.155%
76	8.245	8.225	8.256	HH	7710	136639	1.83%	0.069%
77	8.284	8.256	8.356	HH	8867	468201	6.28%	0.237%
78	8.364	8.356	8.379	HH	6851	93326	1.25%	0.047%
79	8.397	8.379	8.442	HH	18568	371427	4.98%	0.188%
80	8.465	8.442	8.491	HH	7430	203699	2.73%	0.103%
81	8.507	8.491	8.536	HH	8275	197211	2.64%	0.100%
82	8.561	8.536	8.591	HH	14434	329799	4.42%	0.167%
83	8.601	8.591	8.618	HH	8678	135310	1.81%	0.069%
84	8.672	8.618	8.699	HH	18126	583584	7.82%	0.296%
85	8.713	8.699	8.745	HH	8231	223851	3.00%	0.114%
86	8.780	8.745	8.795	HH	36971	507907	6.81%	0.258%
87	8.810	8.795	8.854	HH	28696	526623	7.06%	0.267%
88	8.865	8.854	8.875	HH	8048	96838	1.30%	0.049%
89	8.893	8.875	8.915	HH	14985	247263	3.32%	0.125%

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90	8.943	8.915	8.957	HH	17249	319878	4.29%	0.162%
91	8.975	8.957	9.003	HH	31090	490845	6.58%	0.249%
92	9.024	9.003	9.042	HH	9775	216678	2.91%	0.110%
93	9.061	9.042	9.087	HH	15333	285589	3.83%	0.145%
94	9.103	9.087	9.149	HH	8668	307859	4.13%	0.156%
95	9.159	9.149	9.178	HH	8078	138539	1.86%	0.070%
96	9.218	9.178	9.245	HH	12570	379467	5.09%	0.192%
97	9.272	9.245	9.292	HH	108194	1180446	15.83%	0.599%
98	9.301	9.292	9.340	HH	17410	344995	4.63%	0.175%
99	9.360	9.340	9.395	HH	12802	368438	4.94%	0.187%
100	9.409	9.395	9.438	HH	11729	264544	3.55%	0.134%
101	9.472	9.438	9.481	HH	10619	262479	3.52%	0.133%
102	9.509	9.481	9.524	HH	16573	358588	4.81%	0.182%
103	9.545	9.524	9.600	HH	73095	1078461	14.46%	0.547%
104	9.643	9.600	9.660	HH	19675	472174	6.33%	0.239%
105	9.675	9.660	9.692	HH	16101	237852	3.19%	0.121%
106	9.717	9.692	9.737	HH	18217	346474	4.65%	0.176%
107	9.776	9.737	9.799	HH	16103	496544	6.66%	0.252%
108	9.833	9.799	9.851	HH	17808	464333	6.23%	0.235%
109	9.867	9.851	9.907	HH	16181	392521	5.26%	0.199%
110	9.928	9.907	9.940	HH	13651	232775	3.12%	0.118%
111	9.974	9.940	9.995	HH	16494	427753	5.74%	0.217%
112	10.025	9.995	10.041	HH	14441	339627	4.55%	0.172%
113	10.065	10.041	10.102	HH	137463	1599685	21.45%	0.811%
114	10.117	10.102	10.128	HH	13524	192021	2.57%	0.097%
115	10.145	10.128	10.166	HH	18606	341724	4.58%	0.173%
116	10.183	10.166	10.196	HH	16493	251513	3.37%	0.128%
117	10.217	10.196	10.258	HH	27134	670324	8.99%	0.340%
118	10.278	10.258	10.305	HH	20890	430439	5.77%	0.218%
119	10.330	10.305	10.359	HH	17025	438609	5.88%	0.222%
120	10.428	10.405	10.450	HH	26121	465447	6.24%	0.236%
121	10.486	10.450	10.525	HH	34714	809222	10.85%	0.410%
122	10.552	10.525	10.569	HH	18392	402982	5.40%	0.204%
123	10.581	10.569	10.595	HH	15726	242848	3.26%	0.123%
124	10.604	10.595	10.626	HH	15304	258682	3.47%	0.131%
125	10.641	10.626	10.695	HH	13001	504105	6.76%	0.256%
126	10.755	10.725	10.768	HH	13915	319019	4.28%	0.162%
127	10.778	10.768	10.788	HH	13189	153831	2.06%	0.078%
128	10.874	10.849	10.894	HH	14055	366434	4.91%	0.186%
129	10.953	10.928	10.976	HH	33548	618462	8.29%	0.314%
130	11.073	11.032	11.110	HH	27181	884715	11.86%	0.449%
131	11.133	11.110	11.157	HH	28193	650786	8.73%	0.330%
132	11.173	11.157	11.198	HH	27169	507352	6.80%	0.257%
133	11.242	11.198	11.259	HH	25263	682106	9.15%	0.346%
134	11.347	11.334	11.357	HH	15831	211261	2.83%	0.107%
135	11.377	11.357	11.434	HH	21864	788413	10.57%	0.400%
136	11.457	11.434	11.465	HH	19802	320823	4.30%	0.163%
137	11.497	11.465	11.537	HH	504439	5810963	77.92%	2.946%
138	11.567	11.537	11.616	HH	196404	2483412	33.30%	1.259%
139	11.638	11.616	11.673	HH	21685	602212	8.07%	0.305%
140	11.691	11.673	11.715	HH	17256	407122	5.46%	0.206%
141	11.765	11.715	11.815	HH	71541	1581380	21.20%	0.802%

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142	11.848	11.815	11.860	HH	20351	483655	6.49%	0.245%
143	11.881	11.860	11.901	HH	31478	573640	7.69%	0.291%
144	11.913	11.901	11.933	HH	18675	344407	4.62%	0.175%
145	12.016	12.001	12.054	HH	33276	729163	9.78%	0.370%
146	12.077	12.054	12.100	HH	23998	537155	7.20%	0.272%
147	12.245	12.232	12.257	HH	19877	281300	3.77%	0.143%
148	12.328	12.311	12.356	HH	87169	1156674	15.51%	0.586%
149	12.395	12.356	12.405	HH	53224	863054	11.57%	0.438%
150	12.420	12.405	12.437	HH	100053	1163370	15.60%	0.590%
151	12.448	12.437	12.462	HH	49426	584445	7.84%	0.296%
152	12.479	12.462	12.522	HH	63854	1214784	16.29%	0.616%
153	12.547	12.522	12.592	HH	32458	1005290	13.48%	0.510%
154	12.612	12.592	12.635	HH	57560	855244	11.47%	0.434%
155	12.700	12.680	12.738	HH	24274	760993	10.20%	0.386%
156	12.764	12.738	12.781	HH	53624	863673	11.58%	0.438%
157	12.871	12.855	12.891	HH	23383	484856	6.50%	0.246%
158	12.917	12.891	12.933	HH	25755	582789	7.81%	0.296%
159	12.982	12.964	12.991	HH	23852	372763	5.00%	0.189%
160	13.022	12.991	13.032	HH	28183	632151	8.48%	0.321%
161	13.092	13.071	13.128	HH	36910	967878	12.98%	0.491%
162	13.167	13.128	13.185	HH	33519	943537	12.65%	0.478%
163	13.207	13.185	13.227	HH	59353	1023048	13.72%	0.519%
164	13.243	13.227	13.261	HH	34811	669880	8.98%	0.340%
165	13.274	13.261	13.293	HH	34345	577217	7.74%	0.293%
166	13.343	13.293	13.373	HH	541613	7171871	96.16%	3.637%
167	13.393	13.373	13.409	HH	29942	558695	7.49%	0.283%
168	13.425	13.409	13.438	HH	26694	432425	5.80%	0.219%
169	13.473	13.438	13.492	HH	44951	1050202	14.08%	0.533%
170	13.527	13.492	13.567	HH	47422	1515551	20.32%	0.768%
171	13.579	13.567	13.602	HH	31537	609091	8.17%	0.309%
172	13.647	13.602	13.674	HH	608535	7457991	100.00%	3.782%
173	13.697	13.674	13.782	HH	111437	3765251	50.49%	1.909%
174	13.804	13.782	13.817	HH	44069	750494	10.06%	0.381%
175	13.835	13.817	13.856	HH	47005	885176	11.87%	0.449%
176	13.897	13.856	13.920	HH	56114	1471058	19.72%	0.746%
177	13.974	13.920	13.990	HH	39793	1368815	18.35%	0.694%
178	14.035	13.990	14.069	HH	46677	1665677	22.33%	0.845%
179	14.094	14.069	14.119	HH	57635	1237022	16.59%	0.627%
180	14.132	14.119	14.158	HH	30410	668229	8.96%	0.339%
181	14.228	14.158	14.269	HH	130423	3328129	44.63%	1.688%
182	14.284	14.269	14.309	HH	37711	807715	10.83%	0.410%
183	14.336	14.309	14.361	HH	108585	1928473	25.86%	0.978%
184	14.381	14.361	14.400	HH	68983	1127892	15.12%	0.572%
185	14.418	14.400	14.437	HH	43815	869075	11.65%	0.441%
186	14.480	14.437	14.494	HH	45321	1389215	18.63%	0.704%
187	14.512	14.494	14.530	HH	64218	1050336	14.08%	0.533%
188	14.551	14.530	14.582	HH	59854	1294794	17.36%	0.657%
189	14.619	14.582	14.634	HH	39392	1083592	14.53%	0.549%
190	14.649	14.634	14.677	HH	35102	872611	11.70%	0.442%
191	14.698	14.677	14.713	HH	35529	730731	9.80%	0.371%
192	14.727	14.713	14.740	HH	35075	553063	7.42%	0.280%
193	14.752	14.740	14.769	HH	35552	585753	7.85%	0.297%
194	14.811	14.769	14.847	HH	37910	1608652	21.57%	0.816%

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195	14.928	14.847	14.950	HH	50516	2410864	32.33%	1.222%
196	14.969	14.950	14.998	HH	53641	1237862	16.60%	0.628%
197	15.031	14.998	15.055	HH	45339	1397892	18.74%	0.709%
198	15.075	15.055	15.119	HH	49534	1600679	21.46%	0.812%
199	15.154	15.119	15.193	HH	68104	2116413	28.38%	1.073%
200	15.218	15.193	15.242	HH	90200	1861914	24.97%	0.944%
201	15.256	15.242	15.296	HH	57574	1652183	22.15%	0.838%
202	15.316	15.296	15.342	HH	65609	1370028	18.37%	0.695%
203	15.353	15.342	15.363	HH	42791	536774	7.20%	0.272%
204	15.402	15.363	15.436	HH	51853	1928563	25.86%	0.978%
205	15.446	15.436	15.452	HH	37332	365686	4.90%	0.185%
206	15.484	15.452	15.502	HH	52801	1344938	18.03%	0.682%
207	15.539	15.502	15.560	HH	330753	5201509	69.74%	2.637%
208	15.583	15.560	15.607	HH	278387	3735448	50.09%	1.894%
209	15.616	15.607	15.645	HH	43525	951022	12.75%	0.482%
210	15.704	15.645	15.733	HH	106354	3197825	42.88%	1.621%
211	15.765	15.733	15.802	HH	65763	2078352	27.87%	1.054%
212	15.827	15.802	15.862	HH	66494	1866776	25.03%	0.947%
213	15.882	15.862	15.911	HH	63903	1571113	21.07%	0.797%
214	15.924	15.911	15.949	HH	48584	1033327	13.86%	0.524%
215	15.976	15.949	15.990	HH	52435	1216245	16.31%	0.617%
216	16.001	15.990	16.033	HH	51512	1289065	17.28%	0.654%
217	16.046	16.033	16.062	HH	49300	810507	10.87%	0.411%
218	16.080	16.062	16.091	HH	50390	844433	11.32%	0.428%
219	16.108	16.091	16.139	HH	53033	1470354	19.72%	0.746%
220	16.163	16.139	16.184	HH	67195	1525316	20.45%	0.773%
221	16.209	16.184	16.230	HH	110882	2033616	27.27%	1.031%
222	16.301	16.283	16.336	HH	71416	1876377	25.16%	0.951%
223	16.413	16.402	16.422	HH	53251	635932	8.53%	0.322%
224	16.565	16.539	16.583	HH	60546	1496808	20.07%	0.759%
225	16.643	16.609	16.666	HH	61224	1962053	26.31%	0.995%
226	16.846	16.829	16.862	HH	61452	1173589	15.74%	0.595%
227	16.889	16.862	16.932	HH	72325	2615685	35.07%	1.326%
228	16.959	16.932	16.968	HH	59857	1296771	17.39%	0.658%
229	17.121	17.063	17.136	HH	294581	6024151	80.77%	3.055%
230	17.145	17.136	17.175	HH	190179	2654401	35.59%	1.346%
231	17.198	17.175	17.214	HH	64875	1480418	19.85%	0.751%
232	17.246	17.214	17.265	HH	127214	2697082	36.16%	1.368%
233	17.275	17.265	17.294	HH	75429	1211189	16.24%	0.614%
234	17.304	17.294	17.317	HH	69317	935696	12.55%	0.474%
235	17.337	17.317	17.349	HH	70019	1276825	17.12%	0.647%
236	17.401	17.349	17.419	HH	88908	3256288	43.66%	1.651%
237	17.446	17.419	17.469	HH	215448	3949378	52.95%	2.003%
238	17.509	17.469	17.542	HH	296901	5769121	77.35%	2.925%
					Sum of corrected areas:		197217900	

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