

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026647.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 14:49
Sample : J2163-05 10X
Misc :
ALS Vial : 8 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	4.967	4.925	4.993	BH	1190	15179	0.45%	0.013%
2	5.035	4.993	5.114	HH	552	17580	0.52%	0.015%
3	5.145	5.114	5.162	HH	404	8346	0.25%	0.007%
4	5.191	5.162	5.215	HH	625	12043	0.36%	0.011%
5	5.225	5.215	5.243	HH	1002	9783	0.29%	0.009%
6	5.270	5.243	5.302	HH	578	15430	0.46%	0.014%
7	5.315	5.302	5.327	HH	686	9459	0.28%	0.008%
8	5.342	5.327	5.355	HH	746	11056	0.33%	0.010%
9	5.365	5.355	5.380	HH	992	10881	0.32%	0.010%
10	5.409	5.380	5.427	HH	920	20224	0.60%	0.018%
11	5.439	5.427	5.461	HH	998	14799	0.44%	0.013%
12	5.480	5.461	5.490	HH	977	14385	0.43%	0.013%
13	5.495	5.490	5.504	HH	806	6276	0.19%	0.006%
14	5.524	5.504	5.536	HH	1106	16768	0.50%	0.015%
15	5.543	5.536	5.558	HH	731	9029	0.27%	0.008%
16	5.582	5.558	5.596	HH	1183	20406	0.61%	0.018%
17	5.652	5.596	5.669	HH	1777	51027	1.52%	0.045%
18	5.715	5.669	5.788	HH	2049	80523	2.40%	0.071%
19	5.797	5.788	5.807	HH	1096	11468	0.34%	0.010%
20	5.837	5.807	5.861	HH	1848	43114	1.28%	0.038%
21	5.873	5.861	5.895	HH	1458	28712	0.85%	0.025%
22	5.921	5.895	5.938	HH	1900	39555	1.18%	0.035%
23	5.955	5.938	5.975	HH	1579	30078	0.90%	0.026%
24	5.986	5.975	5.996	HH	1652	19266	0.57%	0.017%
25	6.016	5.996	6.058	HH	5477	91018	2.71%	0.080%
26	6.075	6.058	6.104	HH	3205	54402	1.62%	0.048%
27	6.114	6.104	6.125	HH	1601	18407	0.55%	0.016%
28	6.139	6.125	6.149	HH	1573	21277	0.63%	0.019%
29	6.211	6.149	6.220	HH	1832	70786	2.11%	0.062%
30	6.237	6.220	6.282	HH	3197	77152	2.30%	0.068%
31	6.334	6.282	6.362	HH	3871	115535	3.44%	0.102%
32	6.379	6.362	6.392	HH	2763	42612	1.27%	0.037%
33	6.407	6.392	6.416	HH	2625	31736	0.94%	0.028%
34	6.429	6.416	6.470	HH	3199	85186	2.54%	0.075%
35	6.496	6.470	6.515	HH	2740	63068	1.88%	0.055%
36	6.547	6.515	6.562	HH	2949	72249	2.15%	0.064%

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37	6.580	6.562	6.597	HH	3058	56493	1.68%	0.050%
38	6.619	6.597	6.635	HH	3674	69054	2.06%	0.061%
39	6.664	6.635	6.695	HH	3747	104410	3.11%	0.092%
40	6.727	6.695	6.758	HH	4502	117962	3.51%	0.104%
41	6.782	6.758	6.803	HH	3233	80241	2.39%	0.071%
42	6.817	6.803	6.833	HH	3479	55885	1.66%	0.049%
43	6.855	6.833	6.885	HH	3711	102007	3.04%	0.090%
44	6.900	6.885	6.922	HH	3359	66685	1.99%	0.059%
45	6.951	6.922	6.961	HH	3255	70817	2.11%	0.062%
46	6.977	6.961	6.990	HH	4386	63613	1.89%	0.056%
47	7.007	6.990	7.028	HH	9654	128214	3.82%	0.113%
48	7.054	7.028	7.072	HH	3773	88436	2.63%	0.078%
49	7.083	7.072	7.097	HH	3269	47398	1.41%	0.042%
50	7.159	7.097	7.186	HH	5476	196557	5.85%	0.173%
51	7.196	7.186	7.202	HH	3336	31648	0.94%	0.028%
52	7.227	7.202	7.262	HH	4707	132206	3.94%	0.116%
53	7.317	7.262	7.332	HH	4539	160173	4.77%	0.141%
54	7.346	7.332	7.355	HH	4287	54831	1.63%	0.048%
55	7.366	7.355	7.398	HH	4402	103943	3.09%	0.091%
56	7.409	7.398	7.419	HH	3940	48169	1.43%	0.042%
57	7.444	7.419	7.462	HH	7724	131067	3.90%	0.115%
58	7.474	7.462	7.486	HH	4024	56405	1.68%	0.050%
59	7.507	7.486	7.519	HH	4658	83613	2.49%	0.074%
60	7.527	7.519	7.542	HH	4464	58297	1.74%	0.051%
61	7.570	7.542	7.585	HH	4895	114639	3.41%	0.101%
62	7.615	7.585	7.636	HH	5580	145752	4.34%	0.128%
63	7.677	7.636	7.698	HH	8652	192396	5.73%	0.169%
64	7.716	7.698	7.732	HH	5719	96825	2.88%	0.085%
65	7.767	7.732	7.792	HH	4934	163139	4.86%	0.143%
66	7.814	7.792	7.867	HH	6177	217770	6.48%	0.191%
67	7.882	7.867	7.898	HH	4590	83888	2.50%	0.074%
68	7.940	7.898	7.995	HH	12733	371440	11.06%	0.327%
69	8.011	7.995	8.021	HH	5475	80619	2.40%	0.071%
70	8.031	8.021	8.042	HH	5383	63212	1.88%	0.056%
71	8.058	8.042	8.088	HH	5224	135767	4.04%	0.119%
72	8.114	8.088	8.131	HH	5466	129923	3.87%	0.114%
73	8.147	8.131	8.158	HH	6050	91610	2.73%	0.081%
74	8.168	8.158	8.224	HH	5787	201381	5.99%	0.177%
75	8.249	8.224	8.263	HH	5359	115452	3.44%	0.102%
76	8.289	8.263	8.311	HH	6640	169363	5.04%	0.149%
77	8.339	8.311	8.358	HH	6225	166797	4.97%	0.147%
78	8.370	8.358	8.385	HH	5902	93315	2.78%	0.082%
79	8.400	8.385	8.412	HH	6622	99176	2.95%	0.087%
80	8.423	8.412	8.442	HH	6438	107293	3.19%	0.094%
81	8.466	8.442	8.496	HH	6454	192385	5.73%	0.169%
82	8.512	8.496	8.541	HH	6501	156574	4.66%	0.138%
83	8.581	8.541	8.596	HH	7092	211766	6.30%	0.186%
84	8.607	8.596	8.625	HH	6702	106877	3.18%	0.094%
85	8.640	8.625	8.669	HH	7877	175405	5.22%	0.154%
86	8.682	8.669	8.702	HH	6303	120078	3.57%	0.106%
87	8.718	8.702	8.732	HH	6477	110794	3.30%	0.097%
88	8.754	8.732	8.766	HH	6636	132442	3.94%	0.116%
89	8.784	8.766	8.798	HH	7941	134967	4.02%	0.119%

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90	8.816	8.798	8.855	HH	15881	315682	9.40%	0.278%
91	8.869	8.855	8.878	HH	7340	96218	2.86%	0.085%
92	8.895	8.878	8.928	HH	13240	256662	7.64%	0.226%
93	8.961	8.928	9.002	HH	8165	321837	9.58%	0.283%
94	9.014	9.002	9.051	HH	7632	210456	6.26%	0.185%
95	9.069	9.051	9.102	HH	7572	210986	6.28%	0.186%
96	9.124	9.102	9.155	HH	6754	212071	6.31%	0.186%
97	9.164	9.155	9.180	HH	6745	97981	2.92%	0.086%
98	9.207	9.180	9.217	HH	7210	156043	4.64%	0.137%
99	9.232	9.217	9.251	HH	7509	150633	4.48%	0.132%
100	9.270	9.251	9.288	HH	8516	173386	5.16%	0.152%
101	9.308	9.288	9.339	HH	8090	231912	6.90%	0.204%
102	9.359	9.339	9.385	HH	10585	235002	7.00%	0.207%
103	9.413	9.385	9.435	HH	8273	224995	6.70%	0.198%
104	9.473	9.435	9.485	HH	7555	220400	6.56%	0.194%
105	9.507	9.485	9.529	HH	8506	204843	6.10%	0.180%
106	9.546	9.529	9.578	HH	8336	236952	7.05%	0.208%
107	9.590	9.578	9.601	HH	7937	107627	3.20%	0.095%
108	9.609	9.601	9.615	HH	7920	63862	1.90%	0.056%
109	9.646	9.615	9.666	HH	18718	345380	10.28%	0.304%
110	9.675	9.666	9.704	HH	8432	182877	5.44%	0.161%
111	9.722	9.704	9.762	HH	8628	277422	8.26%	0.244%
112	9.777	9.762	9.792	HH	8350	143903	4.28%	0.127%
113	9.828	9.792	9.852	HH	9350	312194	9.29%	0.274%
114	9.868	9.852	9.880	HH	8465	140475	4.18%	0.124%
115	9.885	9.880	9.900	HH	8356	99780	2.97%	0.088%
116	9.930	9.900	9.958	HH	8653	288385	8.58%	0.254%
117	9.973	9.958	9.994	HH	8538	181403	5.40%	0.159%
118	10.038	9.994	10.052	HH	10302	322482	9.60%	0.284%
119	10.067	10.052	10.083	HH	10470	173947	5.18%	0.153%
120	10.111	10.083	10.132	HH	9751	272375	8.11%	0.239%
121	10.153	10.132	10.178	HH	10616	262926	7.83%	0.231%
122	10.188	10.178	10.197	HH	9221	103370	3.08%	0.091%
123	10.212	10.197	10.241	HH	10184	244357	7.27%	0.215%
124	10.255	10.241	10.264	HH	8948	120380	3.58%	0.106%
125	10.281	10.264	10.321	HH	10242	313883	9.34%	0.276%
126	10.372	10.321	10.402	HH	9882	454367	13.53%	0.399%
127	10.430	10.402	10.455	HH	21170	411208	12.24%	0.362%
128	10.486	10.455	10.494	HH	9666	218996	6.52%	0.193%
129	10.510	10.494	10.548	HH	9692	310765	9.25%	0.273%
130	10.557	10.548	10.591	HH	9422	235818	7.02%	0.207%
131	10.611	10.591	10.681	HH	10616	523217	15.57%	0.460%
132	10.712	10.681	10.723	HH	9580	237314	7.06%	0.209%
133	10.731	10.723	10.747	HH	9500	135557	4.04%	0.119%
134	10.779	10.747	10.793	HH	10799	277118	8.25%	0.244%
135	10.827	10.793	10.857	HH	13387	427552	12.73%	0.376%
136	10.873	10.857	10.893	HH	10642	223361	6.65%	0.196%
137	10.914	10.893	10.938	HH	11511	288039	8.57%	0.253%
138	10.967	10.938	10.981	HH	11272	275492	8.20%	0.242%
139	10.996	10.981	11.015	HH	11226	215688	6.42%	0.190%
140	11.076	11.015	11.087	HH	11588	455648	13.56%	0.401%
141	11.100	11.087	11.114	HH	11677	188342	5.61%	0.166%

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142	11.132	11.114	11.151	HH	12083	260526	7.76%	0.229%
143	11.175	11.151	11.203	HH	22679	455747	13.57%	0.401%
144	11.213	11.203	11.221	HH	10900	119459	3.56%	0.105%
145	11.249	11.221	11.281	HH	14605	444780	13.24%	0.391%
146	11.294	11.281	11.335	HH	11803	363873	10.83%	0.320%
147	11.347	11.335	11.362	HH	11338	177810	5.29%	0.156%
148	11.396	11.362	11.417	HH	11229	367304	10.93%	0.323%
149	11.438	11.417	11.450	HH	11314	215397	6.41%	0.189%
150	11.455	11.450	11.462	HH	11078	83673	2.49%	0.074%
151	11.488	11.462	11.537	HH	18821	587251	17.48%	0.516%
152	11.564	11.537	11.618	HH	14465	601076	17.89%	0.528%
153	11.634	11.618	11.660	HH	12165	293847	8.75%	0.258%
154	11.686	11.660	11.705	HH	12320	309272	9.21%	0.272%
155	11.766	11.705	11.802	HH	12449	687217	20.46%	0.604%
156	11.822	11.802	11.833	HH	11963	218802	6.51%	0.192%
157	11.883	11.833	11.905	HH	21577	618829	18.42%	0.544%
158	11.928	11.905	11.941	HH	12383	259568	7.73%	0.228%
159	11.977	11.941	11.999	HH	15130	465553	13.86%	0.409%
160	12.015	11.999	12.032	HH	13376	250591	7.46%	0.220%
161	12.041	12.032	12.055	HH	12323	171342	5.10%	0.151%
162	12.082	12.055	12.105	HH	12835	372260	11.08%	0.327%
163	12.145	12.105	12.161	HH	13297	424966	12.65%	0.374%
164	12.179	12.161	12.226	HH	13174	505598	15.05%	0.445%
165	12.241	12.226	12.256	HH	12928	225119	6.70%	0.198%
166	12.293	12.256	12.310	HH	15740	456353	13.58%	0.401%
167	12.326	12.310	12.355	HH	15769	378280	11.26%	0.333%
168	12.393	12.355	12.405	HH	14076	403661	12.02%	0.355%
169	12.419	12.405	12.432	HH	14803	229740	6.84%	0.202%
170	12.447	12.432	12.462	HH	15317	264827	7.88%	0.233%
171	12.479	12.462	12.512	HH	15388	420148	12.51%	0.369%
172	12.557	12.512	12.588	HH	21553	711689	21.18%	0.626%
173	12.609	12.588	12.632	HH	16994	389069	11.58%	0.342%
174	12.655	12.632	12.684	HH	14416	448417	13.35%	0.394%
175	12.702	12.684	12.735	HH	14593	427989	12.74%	0.376%
176	12.765	12.735	12.777	HH	14965	358458	10.67%	0.315%
177	12.797	12.777	12.817	HH	16928	377568	11.24%	0.332%
178	12.835	12.817	12.882	HH	15983	586898	17.47%	0.516%
179	12.941	12.882	12.957	HH	15504	685056	20.39%	0.602%
180	12.980	12.957	13.007	HH	16064	463762	13.80%	0.408%
181	13.026	13.007	13.047	HH	15948	374446	11.15%	0.329%
182	13.061	13.047	13.071	HH	15722	222826	6.63%	0.196%
183	13.091	13.071	13.126	HH	16607	522698	15.56%	0.460%
184	13.202	13.126	13.224	HH	25813	1043629	31.07%	0.918%
185	13.238	13.224	13.253	HH	16986	292011	8.69%	0.257%
186	13.268	13.253	13.288	HH	17418	349111	10.39%	0.307%
187	13.328	13.288	13.364	HH	26570	846248	25.19%	0.744%
188	13.393	13.364	13.408	HH	16332	434174	12.92%	0.382%
189	13.425	13.408	13.435	HH	16809	260886	7.77%	0.229%
190	13.466	13.435	13.498	HH	18819	667306	19.86%	0.587%
191	13.521	13.498	13.545	HH	17969	494032	14.71%	0.434%
192	13.570	13.545	13.592	HH	19127	510197	15.19%	0.449%
193	13.637	13.592	13.672	HH	32414	1013579	30.17%	0.891%
194	13.696	13.672	13.713	HH	22031	497238	14.80%	0.437%

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195	13.729	13.713	13.781	HH	21532	785244	23.37%	0.690%
196	13.818	13.781	13.855	HH	24603	879781	26.19%	0.774%
197	13.872	13.855	13.886	HH	19990	358884	10.68%	0.316%
198	13.895	13.886	13.912	HH	19319	302653	9.01%	0.266%
199	13.931	13.912	13.945	HH	19355	374667	11.15%	0.329%
200	13.953	13.945	13.978	HH	19721	383434	11.41%	0.337%
201	14.018	13.978	14.032	HH	19507	608719	18.12%	0.535%
202	14.048	14.032	14.070	HH	20346	450853	13.42%	0.396%
203	14.094	14.070	14.115	HH	20621	537422	16.00%	0.473%
204	14.132	14.115	14.150	HH	19986	417405	12.42%	0.367%
205	14.166	14.150	14.184	HH	20048	398897	11.87%	0.351%
206	14.222	14.184	14.240	HH	22896	715414	21.30%	0.629%
207	14.254	14.240	14.266	HH	21128	321488	9.57%	0.283%
208	14.275	14.266	14.300	HH	20738	411238	12.24%	0.362%
209	14.330	14.300	14.354	HH	22862	694203	20.66%	0.610%
210	14.375	14.354	14.387	HH	22142	419556	12.49%	0.369%
211	14.408	14.387	14.430	HH	27327	613261	18.25%	0.539%
212	14.438	14.430	14.450	HH	21288	252040	7.50%	0.222%
213	14.476	14.450	14.491	HH	22748	543686	16.18%	0.478%
214	14.507	14.491	14.525	HH	23405	451003	13.43%	0.397%
215	14.548	14.525	14.565	HH	22589	511361	15.22%	0.450%
216	14.646	14.565	14.669	HH	22111	1355997	40.36%	1.192%
217	14.678	14.669	14.687	HH	21949	248573	7.40%	0.219%
218	14.702	14.687	14.735	HH	22156	624657	18.59%	0.549%
219	14.746	14.735	14.760	HH	22292	334890	9.97%	0.294%
220	14.776	14.760	14.795	HH	23085	468532	13.95%	0.412%
221	14.825	14.795	14.838	HH	23205	588874	17.53%	0.518%
222	14.848	14.838	14.872	HH	22963	460322	13.70%	0.405%
223	14.917	14.872	14.944	HH	24832	1024092	30.48%	0.900%
224	14.974	14.944	14.997	HH	30044	827881	24.64%	0.728%
225	15.080	14.997	15.115	HH	25647	1743545	51.90%	1.533%
226	15.149	15.115	15.164	HH	26381	758138	22.57%	0.667%
227	15.178	15.164	15.188	HH	25550	361976	10.77%	0.318%
228	15.211	15.188	15.255	HH	27178	1037679	30.89%	0.912%
229	15.269	15.255	15.277	HH	25981	348292	10.37%	0.306%
230	15.312	15.277	15.345	HH	50240	1334122	39.71%	1.173%
231	15.377	15.345	15.408	HH	26925	1007556	29.99%	0.886%
232	15.417	15.408	15.438	HH	26507	475689	14.16%	0.418%
233	15.523	15.438	15.531	HH	38582	1663760	49.53%	1.463%
234	15.538	15.531	15.556	HH	38496	536416	15.97%	0.472%
235	15.567	15.556	15.594	HH	35956	735262	21.89%	0.646%
236	15.617	15.594	15.642	HH	28917	821942	24.47%	0.723%
237	15.662	15.642	15.677	HH	30134	618765	18.42%	0.544%
238	15.702	15.677	15.725	HH	31448	886888	26.40%	0.780%
239	15.736	15.725	15.785	HH	30596	1085832	32.32%	0.955%
240	15.796	15.785	15.807	HH	29904	386381	11.50%	0.340%
241	15.848	15.807	15.865	HH	31331	1080827	32.17%	0.950%
242	15.880	15.865	15.893	HH	31462	528311	15.73%	0.464%
243	15.909	15.893	15.937	HH	31463	812391	24.18%	0.714%
244	15.966	15.937	15.982	HH	32179	852422	25.37%	0.749%
245	16.001	15.982	16.021	HH	33213	759652	22.61%	0.668%
246	16.041	16.021	16.060	HH	38385	827586	24.63%	0.728%

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247	16.103	16.060	16.112	HH	34163	1034572	30.80%	0.910%
248	16.124	16.112	16.138	HH	34011	531189	15.81%	0.467%
249	16.160	16.138	16.180	HH	35704	859721	25.59%	0.756%
250	16.202	16.180	16.222	HH	36856	882084	26.26%	0.776%
251	16.240	16.222	16.275	HH	35220	1107705	32.97%	0.974%
252	16.321	16.275	16.330	HH	34603	1131127	33.67%	0.995%
253	16.364	16.330	16.406	HH	36712	1609936	47.92%	1.415%
254	16.418	16.406	16.432	HH	35305	539680	16.06%	0.474%
255	16.447	16.432	16.460	HH	35462	596304	17.75%	0.524%
256	16.496	16.460	16.519	HH	36532	1271315	37.84%	1.118%
257	16.545	16.519	16.577	HH	43664	1328312	39.54%	1.168%
258	16.592	16.577	16.608	HH	37520	700738	20.86%	0.616%
259	16.648	16.608	16.664	HH	38343	1252868	37.29%	1.102%
260	16.676	16.664	16.695	HH	38186	714371	21.26%	0.628%
261	16.719	16.695	16.728	HH	38531	748870	22.29%	0.658%
262	16.742	16.728	16.758	HH	38690	699534	20.82%	0.615%
263	16.794	16.758	16.825	HH	40767	1583979	47.15%	1.393%
264	16.905	16.825	16.926	HH	41845	2465355	73.39%	2.168%
265	17.031	16.926	17.055	HH	49167	3359423	100.00%	2.954%
266	17.101	17.055	17.142	HH	50434	2401953	71.50%	2.112%
267	17.152	17.142	17.168	HH	45771	714596	21.27%	0.628%
268	17.229	17.168	17.260	HH	48966	2609456	77.68%	2.294%
269	17.275	17.260	17.286	HH	48225	745523	22.19%	0.655%
270	17.293	17.286	17.298	HH	48054	328896	9.79%	0.289%
271	17.322	17.298	17.350	HH	48910	1506082	44.83%	1.324%
272	17.391	17.350	17.407	HH	50010	1677631	49.94%	1.475%
273	17.432	17.407	17.458	HH	53548	1559807	46.43%	1.371%
274	17.498	17.458	17.527	HH	60613	2198377	65.44%	1.933%
					Sum of corrected areas:		113737575	

FE040918.M Thu Apr 12 15:41:57 2018 RPT-1