

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026816.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 13:04
Sample : J2157-15 10X
Misc :
ALS Vial : 9 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	4.955	4.925	4.985	BH	324	5084	0.12%	0.003%
2	5.043	4.985	5.084	HH	915	21968	0.50%	0.011%
3	5.131	5.084	5.160	HH	825	17582	0.40%	0.009%
4	5.198	5.160	5.302	HH	6721	156378	3.57%	0.077%
5	5.312	5.302	5.342	HH	994	23503	0.54%	0.012%
6	5.352	5.342	5.368	HH	926	12562	0.29%	0.006%
7	5.391	5.368	5.408	HH	967	19432	0.44%	0.010%
8	5.430	5.408	5.475	HH	1238	38569	0.88%	0.019%
9	5.488	5.475	5.504	HH	1053	15551	0.36%	0.008%
10	5.514	5.504	5.551	HH	933	24435	0.56%	0.012%
11	5.574	5.551	5.591	HH	1018	20388	0.47%	0.010%
12	5.599	5.591	5.623	HH	1089	17316	0.40%	0.009%
13	5.672	5.623	5.685	HH	1288	40614	0.93%	0.020%
14	5.703	5.685	5.760	HH	1374	53285	1.22%	0.026%
15	5.786	5.760	5.831	HH	2037	65631	1.50%	0.032%
16	5.840	5.831	5.872	HH	1747	34477	0.79%	0.017%
17	5.900	5.872	5.921	HH	1539	40136	0.92%	0.020%
18	5.938	5.921	5.958	HH	1735	31690	0.72%	0.016%
19	5.976	5.958	5.988	HH	1691	26345	0.60%	0.013%
20	6.004	5.988	6.020	HH	1811	31797	0.73%	0.016%
21	6.032	6.020	6.048	HH	1668	26199	0.60%	0.013%
22	6.076	6.048	6.133	HH	2445	93505	2.14%	0.046%
23	6.148	6.133	6.205	HH	1775	69742	1.59%	0.034%
24	6.223	6.205	6.247	HH	2239	47043	1.07%	0.023%
25	6.299	6.247	6.323	HH	5140	128081	2.92%	0.063%
26	6.341	6.323	6.355	HH	5787	87027	1.99%	0.043%
27	6.363	6.355	6.408	HH	4634	115325	2.63%	0.057%
28	6.421	6.408	6.475	HH	2965	104811	2.39%	0.052%
29	6.488	6.475	6.508	HH	2515	46205	1.06%	0.023%
30	6.539	6.508	6.567	HH	2775	90207	2.06%	0.045%
31	6.596	6.567	6.631	HH	8047	147991	3.38%	0.073%
32	6.667	6.631	6.680	HH	2866	80503	1.84%	0.040%
33	6.696	6.680	6.743	HH	3446	106521	2.43%	0.053%
34	6.782	6.743	6.792	HH	2770	77764	1.78%	0.038%
35	6.809	6.792	6.819	HH	2810	44802	1.02%	0.022%
36	6.843	6.819	6.870	HH	3203	88213	2.01%	0.044%

rteres								
37	6.885	6.870	6.918	HH	3079	81939	1.87%	0.040%
38	6.940	6.918	6.947	HH	3045	49537	1.13%	0.024%
39	6.967	6.947	6.980	HH	3369	62798	1.43%	0.031%
40	6.994	6.980	7.008	HH	4295	61282	1.40%	0.030%
41	7.020	7.008	7.048	HH	3089	73137	1.67%	0.036%
42	7.092	7.048	7.114	HH	3266	118847	2.71%	0.059%
43	7.146	7.114	7.187	HH	3571	139051	3.18%	0.069%
44	7.215	7.187	7.277	HH	3687	181147	4.14%	0.089%
45	7.304	7.277	7.318	HH	3654	81534	1.86%	0.040%
46	7.348	7.318	7.391	HH	5154	186237	4.25%	0.092%
47	7.405	7.391	7.417	HH	4572	66791	1.53%	0.033%
48	7.433	7.417	7.453	HH	5269	101793	2.32%	0.050%
49	7.469	7.453	7.492	HH	4464	98095	2.24%	0.048%
50	7.504	7.492	7.525	HH	4156	80869	1.85%	0.040%
51	7.570	7.525	7.588	HH	5152	173362	3.96%	0.086%
52	7.606	7.588	7.628	HH	5553	122185	2.79%	0.060%
53	7.661	7.628	7.689	HH	14796	260753	5.95%	0.129%
54	7.703	7.689	7.739	HH	4858	138019	3.15%	0.068%
55	7.758	7.739	7.777	HH	4938	102993	2.35%	0.051%
56	7.801	7.777	7.860	HH	18383	344530	7.87%	0.170%
57	7.877	7.860	7.899	HH	4715	104530	2.39%	0.052%
58	7.927	7.899	7.981	HH	6510	248534	5.68%	0.123%
59	8.018	7.981	8.033	HH	4958	147597	3.37%	0.073%
60	8.045	8.033	8.076	HH	4900	119809	2.74%	0.059%
61	8.096	8.076	8.115	HH	4971	112768	2.58%	0.056%
62	8.132	8.115	8.144	HH	5071	85676	1.96%	0.042%
63	8.172	8.144	8.214	HH	5153	208035	4.75%	0.103%
64	8.236	8.214	8.244	HH	5086	91678	2.09%	0.045%
65	8.263	8.244	8.298	HH	5443	166930	3.81%	0.082%
66	8.326	8.298	8.345	HH	5889	155646	3.55%	0.077%
67	8.356	8.345	8.365	HH	5523	66185	1.51%	0.033%
68	8.388	8.365	8.442	HH	7238	279760	6.39%	0.138%
69	8.455	8.442	8.479	HH	5660	124582	2.84%	0.062%
70	8.497	8.479	8.515	HH	6394	129334	2.95%	0.064%
71	8.552	8.515	8.601	HH	9915	379445	8.66%	0.187%
72	8.647	8.601	8.742	HH	13405	713708	16.30%	0.353%
73	8.769	8.742	8.785	HH	27273	361955	8.27%	0.179%
74	8.799	8.785	8.812	HH	18261	224145	5.12%	0.111%
75	8.824	8.812	8.863	HH	17060	330844	7.56%	0.163%
76	8.882	8.863	8.904	HH	14003	237715	5.43%	0.117%
77	8.926	8.904	8.941	HH	14965	249136	5.69%	0.123%
78	8.965	8.941	9.000	HH	49049	775960	17.72%	0.383%
79	9.011	9.000	9.031	HH	11097	181936	4.15%	0.090%
80	9.049	9.031	9.077	HH	12909	259496	5.93%	0.128%
81	9.092	9.077	9.162	HH	7960	382031	8.72%	0.189%
82	9.206	9.162	9.228	HH	8463	306483	7.00%	0.151%
83	9.261	9.228	9.280	HH	21327	376855	8.61%	0.186%
84	9.290	9.280	9.331	HH	10446	294875	6.73%	0.146%
85	9.348	9.331	9.369	HH	10995	220711	5.04%	0.109%
86	9.378	9.369	9.390	HH	9205	109306	2.50%	0.054%
87	9.410	9.390	9.427	HH	9089	195956	4.47%	0.097%
88	9.440	9.427	9.454	HH	9320	142973	3.26%	0.071%
89	9.490	9.454	9.514	HH	14881	384914	8.79%	0.190%

					rteres			
90	9.533	9.514	9.552	HH	15338	268897	6.14%	0.133%
91	9.565	9.552	9.588	HH	12013	228537	5.22%	0.113%
92	9.632	9.588	9.648	HH	15622	423163	9.66%	0.209%
93	9.663	9.648	9.682	HH	17964	269649	6.16%	0.133%
94	9.705	9.682	9.743	HH	22338	461744	10.54%	0.228%
95	9.763	9.743	9.791	HH	14106	308131	7.04%	0.152%
96	9.823	9.791	9.841	HH	24051	442544	10.11%	0.219%
97	9.855	9.841	9.875	HH	18955	274517	6.27%	0.136%
98	9.888	9.875	9.897	HH	10960	140699	3.21%	0.069%
99	9.916	9.897	9.931	HH	18991	288522	6.59%	0.143%
100	9.963	9.931	9.985	HH	19103	454347	10.38%	0.224%
101	10.013	9.985	10.034	HH	18478	392858	8.97%	0.194%
102	10.052	10.034	10.091	HH	31245	670290	15.31%	0.331%
103	10.105	10.091	10.116	HH	13895	194483	4.44%	0.096%
104	10.133	10.116	10.155	HH	20008	348256	7.95%	0.172%
105	10.172	10.155	10.182	HH	13753	196647	4.49%	0.097%
106	10.200	10.182	10.241	HH	26713	615640	14.06%	0.304%
107	10.263	10.241	10.297	HH	16982	450131	10.28%	0.222%
108	10.318	10.297	10.348	HH	22214	445020	10.16%	0.220%
109	10.372	10.348	10.393	HH	21562	422208	9.64%	0.209%
110	10.417	10.393	10.435	HH	21172	392272	8.96%	0.194%
111	10.447	10.435	10.457	HH	13580	167202	3.82%	0.083%
112	10.473	10.457	10.488	HH	17388	277772	6.34%	0.137%
113	10.499	10.488	10.528	HH	14981	314528	7.18%	0.155%
114	10.540	10.528	10.557	HH	13181	213827	4.88%	0.106%
115	10.568	10.557	10.587	HH	12402	209540	4.79%	0.104%
116	10.628	10.587	10.653	HH	15018	488868	11.16%	0.241%
117	10.667	10.653	10.691	HH	12091	259766	5.93%	0.128%
118	10.742	10.691	10.776	HH	13139	605303	13.82%	0.299%
119	10.795	10.776	10.806	HH	17821	271041	6.19%	0.134%
120	10.811	10.806	10.836	HH	16162	253607	5.79%	0.125%
121	10.901	10.836	10.918	HH	24411	726686	16.59%	0.359%
122	10.939	10.918	10.964	HH	29586	578860	13.22%	0.286%
123	10.983	10.964	11.012	HH	30491	542761	12.39%	0.268%
124	11.060	11.012	11.101	HH	28568	1000330	22.84%	0.494%
125	11.118	11.101	11.138	HH	24786	433542	9.90%	0.214%
126	11.161	11.138	11.180	HH	22273	462959	10.57%	0.229%
127	11.229	11.180	11.247	HH	27141	809531	18.49%	0.400%
128	11.274	11.247	11.304	HH	25733	689536	15.75%	0.341%
129	11.336	11.304	11.348	HH	16908	415210	9.48%	0.205%
130	11.360	11.348	11.376	HH	19260	289983	6.62%	0.143%
131	11.391	11.376	11.421	HH	16782	415203	9.48%	0.205%
132	11.440	11.421	11.451	HH	16268	278057	6.35%	0.137%
133	11.476	11.451	11.514	HH	145052	1822818	41.63%	0.900%
134	11.552	11.514	11.618	HH	90815	1817398	41.50%	0.898%
135	11.631	11.618	11.663	HH	16181	423009	9.66%	0.209%
136	11.678	11.663	11.698	HH	16104	321607	7.34%	0.159%
137	11.720	11.698	11.733	HH	15581	319093	7.29%	0.158%
138	11.759	11.733	11.797	HH	24834	782257	17.86%	0.386%
139	11.829	11.797	11.847	HH	22541	588604	13.44%	0.291%
140	11.866	11.847	11.885	HH	30573	528810	12.08%	0.261%
141	11.898	11.885	11.928	HH	20207	464904	10.62%	0.230%

rteres								
142	11.961	11.928	11.978	HH	26815	656627	14.99%	0.324%
143	12.003	11.978	12.040	HH	41805	916975	20.94%	0.453%
144	12.065	12.040	12.091	HH	27841	629012	14.36%	0.311%
145	12.131	12.091	12.151	HH	33332	846451	19.33%	0.418%
146	12.168	12.151	12.195	HH	23296	536053	12.24%	0.265%
147	12.204	12.195	12.219	HH	17984	256589	5.86%	0.127%
148	12.233	12.219	12.250	HH	19227	339243	7.75%	0.168%
149	12.282	12.250	12.298	HH	81055	1173248	26.79%	0.580%
150	12.315	12.298	12.343	HH	95515	1238070	28.27%	0.612%
151	12.382	12.343	12.394	HH	63059	1001813	22.88%	0.495%
152	12.407	12.394	12.420	HH	68718	793621	18.12%	0.392%
153	12.435	12.420	12.450	HH	80189	937883	21.42%	0.463%
154	12.467	12.450	12.507	HH	96171	1499545	34.24%	0.741%
155	12.543	12.507	12.587	HH	24754	1052628	24.04%	0.520%
156	12.615	12.587	12.626	HH	22184	485557	11.09%	0.240%
157	12.645	12.626	12.666	HH	32701	640028	14.62%	0.316%
158	12.686	12.666	12.725	HH	33743	872166	19.92%	0.431%
159	12.751	12.725	12.770	HH	42221	795133	18.16%	0.393%
160	12.786	12.770	12.803	HH	37590	602743	13.76%	0.298%
161	12.821	12.803	12.845	HH	34928	713965	16.30%	0.353%
162	12.855	12.845	12.872	HH	23185	369183	8.43%	0.182%
163	12.901	12.872	12.917	HH	27884	676399	15.45%	0.334%
164	12.935	12.917	12.951	HH	29805	516957	11.81%	0.255%
165	12.970	12.951	12.997	HH	30195	778081	17.77%	0.384%
166	13.009	12.997	13.015	HH	30662	314306	7.18%	0.155%
167	13.028	13.015	13.055	HH	35254	709315	16.20%	0.350%
168	13.078	13.055	13.119	HH	55458	1369658	31.28%	0.677%
169	13.152	13.119	13.171	HH	47909	1053464	24.06%	0.520%
170	13.194	13.171	13.212	HH	123509	1726738	39.43%	0.853%
171	13.229	13.212	13.245	HH	63790	1068861	24.41%	0.528%
172	13.258	13.245	13.276	HH	55056	786295	17.96%	0.388%
173	13.322	13.276	13.362	HH	247303	3875351	88.50%	1.914%
174	13.378	13.362	13.391	HH	24409	416454	9.51%	0.206%
175	13.409	13.391	13.425	HH	36546	603034	13.77%	0.298%
176	13.458	13.425	13.482	HH	65903	1394078	31.84%	0.689%
177	13.511	13.482	13.548	HH	57158	1550308	35.40%	0.766%
178	13.564	13.548	13.585	HH	42180	755328	17.25%	0.373%
179	13.630	13.585	13.656	HH	303365	4100905	93.65%	2.026%
180	13.674	13.656	13.687	HH	44036	649310	14.83%	0.321%
181	13.702	13.687	13.731	HH	43928	966139	22.06%	0.477%
182	13.744	13.731	13.769	HH	33264	726764	16.60%	0.359%
183	13.788	13.769	13.805	HH	35766	721059	16.47%	0.356%
184	13.820	13.805	13.857	HH	36274	973647	22.23%	0.481%
185	13.886	13.857	13.909	HH	47659	1164818	26.60%	0.575%
186	13.942	13.909	13.975	HH	55618	1570358	35.86%	0.776%
187	14.008	13.975	14.018	HH	43298	928805	21.21%	0.459%
188	14.036	14.018	14.057	HH	53647	1020837	23.31%	0.504%
189	14.080	14.057	14.104	HH	74436	1490643	34.04%	0.736%
190	14.118	14.104	14.151	HH	42310	1015257	23.18%	0.501%
191	14.212	14.151	14.250	HH	123955	3489308	79.68%	1.724%
192	14.267	14.250	14.294	HH	40777	969482	22.14%	0.479%
193	14.320	14.294	14.344	HH	76582	1546801	35.32%	0.764%
194	14.365	14.344	14.428	HH	104908	2662187	60.79%	1.315%

					rters			
195	14.449	14.428	14.458	HH	46137	749795	17.12%	0.370%
196	14.466	14.458	14.477	HH	46593	530635	12.12%	0.262%
197	14.498	14.477	14.518	HH	111660	1669945	38.13%	0.825%
198	14.539	14.518	14.566	HH	101817	1705744	38.95%	0.843%
199	14.580	14.566	14.591	HH	37088	540321	12.34%	0.267%
200	14.604	14.591	14.622	HH	38307	681278	15.56%	0.337%
201	14.650	14.622	14.665	HH	37872	922431	21.06%	0.456%
202	14.680	14.665	14.751	HH	37097	1813539	41.41%	0.896%
203	14.769	14.751	14.778	HH	37005	574474	13.12%	0.284%
204	14.797	14.778	14.811	HH	44663	802835	18.33%	0.397%
205	14.820	14.811	14.837	HH	39186	571685	13.05%	0.282%
206	14.852	14.837	14.865	HH	38704	636180	14.53%	0.314%
207	14.917	14.865	14.937	HH	66974	2183318	49.86%	1.078%
208	14.955	14.937	14.986	HH	71502	1566466	35.77%	0.774%
209	15.032	14.986	15.041	HH	52432	1519289	34.69%	0.750%
210	15.058	15.041	15.105	HH	66932	1990098	45.45%	0.983%
211	15.139	15.105	15.152	HH	68697	1579051	36.06%	0.780%
212	15.164	15.152	15.180	HH	64828	916970	20.94%	0.453%
213	15.202	15.180	15.223	HH	94199	1778414	40.61%	0.878%
214	15.232	15.223	15.247	HH	58117	769488	17.57%	0.380%
215	15.262	15.247	15.282	HH	63011	1119953	25.58%	0.553%
216	15.300	15.282	15.345	HH	63353	1964832	44.87%	0.971%
217	15.366	15.345	15.378	HH	56113	1006149	22.98%	0.497%
218	15.388	15.378	15.441	HH	54057	1728657	39.48%	0.854%
219	15.478	15.441	15.488	HH	54372	1304729	29.79%	0.644%
220	15.518	15.488	15.540	HH	188388	3099654	70.78%	1.531%
221	15.562	15.540	15.585	HH	198010	2783272	63.56%	1.375%
222	15.597	15.585	15.635	HH	50805	1404517	32.07%	0.694%
223	15.680	15.635	15.711	HH	81187	2773946	63.35%	1.370%
224	15.725	15.711	15.794	HH	59194	2618817	59.80%	1.294%
225	15.821	15.794	15.852	HH	64802	2011704	45.94%	0.994%
226	15.872	15.852	15.891	HH	64207	1364050	31.15%	0.674%
227	15.906	15.891	15.931	HH	58622	1306229	29.83%	0.645%
228	15.963	15.931	15.974	HH	69474	1542264	35.22%	0.762%
229	15.985	15.974	16.017	HH	69456	1613015	36.83%	0.797%
230	16.031	16.017	16.048	HH	59713	1034951	23.63%	0.511%
231	16.065	16.048	16.083	HH	57658	1149820	26.26%	0.568%
232	16.106	16.083	16.126	HH	60370	1413521	32.28%	0.698%
233	16.147	16.126	16.168	HH	72521	1502818	34.32%	0.742%
234	16.195	16.168	16.215	HH	144448	2504911	57.20%	1.237%
235	16.232	16.215	16.270	HH	95600	2246873	51.31%	1.110%
236	16.305	16.270	16.322	HH	70437	2066150	47.18%	1.021%
237	16.344	16.322	16.353	HH	84780	1477431	33.74%	0.730%
238	16.367	16.353	16.409	HH	93076	2383236	54.42%	1.177%
239	16.429	16.409	16.454	HH	64531	1594472	36.41%	0.788%
240	16.478	16.454	16.491	HH	61693	1322300	30.20%	0.653%
241	16.511	16.491	16.520	HH	61708	1025927	23.43%	0.507%
242	16.532	16.520	16.564	HH	63867	1606145	36.68%	0.793%
243	16.579	16.564	16.595	HH	61782	1084779	24.77%	0.536%
244	16.624	16.595	16.651	HH	64127	2043988	46.68%	1.010%
245	16.663	16.651	16.678	HH	59277	924885	21.12%	0.457%
246	16.727	16.714	16.745	HH	60864	1089612	24.88%	0.538%

					rteres			
247	16.792	16.745	16.814	HH	72298	2657182	60.68%	1.313%
248	16.831	16.814	16.852	HH	75031	1531540	34.97%	0.757%
249	16.895	16.852	16.920	HH	75543	2846007	64.99%	1.406%
250	16.944	16.920	16.955	HH	71025	1445704	33.01%	0.714%
251	16.970	16.955	16.980	HH	74474	1080750	24.68%	0.534%
252	17.005	16.980	17.044	HH	84454	2904279	66.32%	1.435%
253	17.099	17.044	17.115	HH	176093	4379066	100.00%	2.163%
254	17.124	17.115	17.159	HH	117154	2257689	51.56%	1.115%
255	17.177	17.159	17.191	HH	68053	1281021	29.25%	0.633%
256	17.228	17.191	17.248	HH	105123	2723968	62.20%	1.346%
257	17.260	17.248	17.301	HH	71978	2225544	50.82%	1.099%
258	17.320	17.301	17.333	HH	69327	1279269	29.21%	0.632%
259	17.382	17.333	17.400	HH	87735	3066879	70.04%	1.515%
					Sum of corrected areas:	202448198		

FE040918.M Wed May 02 13:58:30 2018 RPT-1