

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027345.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 11:31
Sample : J2669-07 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.927	4.905	4.977	BH	1075	8481	0.03%	0.005%
2	4.992	4.977	5.068	PH	467	6424	0.02%	0.004%
3	5.103	5.068	5.132	PH	364	5589	0.02%	0.003%
4	5.187	5.132	5.211	HH	520	12033	0.04%	0.007%
5	5.231	5.211	5.260	HH	487	7702	0.03%	0.004%
6	5.281	5.260	5.314	HH	887	18465	0.06%	0.010%
7	5.327	5.314	5.342	HH	822	10009	0.03%	0.006%
8	5.368	5.342	5.385	HH	1027	16414	0.05%	0.009%
9	5.401	5.385	5.415	HH	1005	11538	0.04%	0.006%
10	5.437	5.415	5.461	HH	873	18105	0.06%	0.010%
11	5.482	5.461	5.515	HH	922	19315	0.06%	0.011%
12	5.544	5.515	5.558	HH	855	15863	0.05%	0.009%
13	5.611	5.558	5.639	HH	1649	45754	0.15%	0.026%
14	5.678	5.639	5.702	HH	1908	49925	0.17%	0.028%
15	5.716	5.702	5.758	HH	1735	39148	0.13%	0.022%
16	5.766	5.758	5.775	HH	877	8144	0.03%	0.005%
17	5.802	5.775	5.815	HH	1266	26525	0.09%	0.015%
18	5.836	5.815	5.851	HH	1207	24556	0.08%	0.014%
19	5.878	5.851	5.930	HH	1842	61021	0.20%	0.034%
20	5.945	5.930	5.958	HH	1449	21014	0.07%	0.012%
21	5.976	5.958	6.015	HH	5185	84355	0.28%	0.047%
22	6.033	6.015	6.103	HH	4114	96106	0.32%	0.054%
23	6.140	6.103	6.157	HH	1436	43645	0.15%	0.024%
24	6.195	6.157	6.245	HH	3873	105770	0.35%	0.059%
25	6.269	6.245	6.277	HH	2932	40685	0.14%	0.023%
26	6.291	6.277	6.318	HH	5170	77424	0.26%	0.043%
27	6.338	6.318	6.354	HH	3466	55053	0.18%	0.031%
28	6.387	6.354	6.400	HH	4253	83618	0.28%	0.047%
29	6.405	6.400	6.434	HH	3346	55067	0.18%	0.031%
30	6.454	6.434	6.477	HH	3166	61186	0.20%	0.034%
31	6.506	6.477	6.523	HH	3429	74426	0.25%	0.042%
32	6.541	6.523	6.551	HH	2976	47355	0.16%	0.026%
33	6.570	6.551	6.596	HH	7651	126166	0.42%	0.070%
34	6.622	6.596	6.658	HH	4153	113799	0.38%	0.064%
35	6.686	6.658	6.713	HH	5624	116728	0.39%	0.065%
36	6.738	6.713	6.762	HH	4035	99164	0.33%	0.055%

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37	6.776	6.762	6.792	HH	4416	66803	0.22%	0.037%
38	6.821	6.792	6.844	HH	4090	113145	0.38%	0.063%
39	6.859	6.844	6.875	HH	3592	61329	0.20%	0.034%
40	6.909	6.875	6.917	HH	3822	83404	0.28%	0.047%
41	6.935	6.917	6.949	HH	6752	94146	0.31%	0.053%
42	6.967	6.949	6.992	HH	15405	193004	0.64%	0.108%
43	7.012	6.992	7.052	HH	5191	143413	0.48%	0.080%
44	7.070	7.052	7.085	HH	3979	73336	0.24%	0.041%
45	7.119	7.085	7.155	HH	7852	193641	0.65%	0.108%
46	7.185	7.155	7.222	HH	6350	173777	0.58%	0.097%
47	7.276	7.222	7.291	HH	6482	197672	0.66%	0.110%
48	7.304	7.291	7.314	HH	5419	67226	0.22%	0.038%
49	7.326	7.314	7.353	HH	5900	120790	0.40%	0.067%
50	7.363	7.353	7.368	HH	4347	37835	0.13%	0.021%
51	7.401	7.368	7.421	HH	15652	242413	0.81%	0.135%
52	7.432	7.421	7.444	HH	5125	64827	0.22%	0.036%
53	7.468	7.444	7.480	HH	6499	119723	0.40%	0.067%
54	7.488	7.480	7.502	HH	6021	74719	0.25%	0.042%
55	7.529	7.502	7.541	HH	6895	141389	0.47%	0.079%
56	7.553	7.541	7.557	HH	6777	62368	0.21%	0.035%
57	7.572	7.557	7.614	HH	8706	209315	0.70%	0.117%
58	7.634	7.614	7.656	HH	18139	242169	0.81%	0.135%
59	7.674	7.656	7.689	HH	8694	132932	0.44%	0.074%
60	7.703	7.689	7.711	HH	6763	79142	0.26%	0.044%
61	7.720	7.711	7.751	HH	6944	147121	0.49%	0.082%
62	7.772	7.751	7.822	HH	9342	283334	0.94%	0.158%
63	7.842	7.822	7.867	HH	6029	154442	0.51%	0.086%
64	7.899	7.867	7.952	HH	32112	631283	2.10%	0.352%
65	7.967	7.952	7.979	HH	8876	121569	0.41%	0.068%
66	7.989	7.979	8.002	HH	8172	102339	0.34%	0.057%
67	8.015	8.002	8.048	HH	7492	180078	0.60%	0.100%
68	8.074	8.048	8.088	HH	7981	160364	0.53%	0.089%
69	8.104	8.088	8.116	HH	9863	139741	0.47%	0.078%
70	8.125	8.116	8.182	HH	9234	285201	0.95%	0.159%
71	8.207	8.182	8.221	HH	7468	145070	0.48%	0.081%
72	8.246	8.221	8.268	HH	10966	242459	0.81%	0.135%
73	8.279	8.268	8.300	HH	8244	132341	0.44%	0.074%
74	8.326	8.300	8.339	HH	8700	174233	0.58%	0.097%
75	8.358	8.339	8.372	HH	11657	193978	0.65%	0.108%
76	8.382	8.372	8.400	HH	10349	143044	0.48%	0.080%
77	8.425	8.400	8.454	HH	10632	282276	0.94%	0.158%
78	8.470	8.454	8.501	HH	11429	237359	0.79%	0.132%
79	8.535	8.501	8.552	HH	13304	311877	1.04%	0.174%
80	8.564	8.552	8.580	HH	11191	157351	0.52%	0.088%
81	8.598	8.580	8.627	HH	13982	280507	0.93%	0.157%
82	8.638	8.627	8.664	HH	9394	192743	0.64%	0.108%
83	8.713	8.664	8.728	HH	19980	438729	1.46%	0.245%
84	8.740	8.728	8.754	HH	14516	192666	0.64%	0.108%
85	8.775	8.754	8.809	HH	45027	666938	2.22%	0.372%
86	8.826	8.809	8.838	HH	13177	195241	0.65%	0.109%
87	8.852	8.838	8.889	HH	16597	357170	1.19%	0.199%
88	8.914	8.889	8.948	HH	12013	363484	1.21%	0.203%
89	8.971	8.948	9.007	HH	12210	357870	1.19%	0.200%

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90	9.029	9.007	9.056	HH	12805	305979	1.02%	0.171%
91	9.069	9.056	9.107	HH	9141	275821	0.92%	0.154%
92	9.119	9.107	9.137	HH	9369	157440	0.52%	0.088%
93	9.160	9.137	9.172	HH	10815	206564	0.69%	0.115%
94	9.201	9.172	9.211	HH	11841	260907	0.87%	0.146%
95	9.229	9.211	9.248	HH	20138	329188	1.10%	0.184%
96	9.267	9.248	9.295	HH	14143	352753	1.18%	0.197%
97	9.317	9.295	9.355	HH	21645	480040	1.60%	0.268%
98	9.370	9.355	9.394	HH	13937	252151	0.84%	0.141%
99	9.425	9.394	9.437	HH	10465	257326	0.86%	0.144%
100	9.465	9.437	9.484	HH	13213	314918	1.05%	0.176%
101	9.504	9.484	9.528	HH	17162	334115	1.11%	0.186%
102	9.567	9.528	9.579	HH	12381	346996	1.16%	0.194%
103	9.604	9.579	9.662	HH	53846	943889	3.15%	0.527%
104	9.681	9.662	9.721	HH	13273	412008	1.37%	0.230%
105	9.735	9.721	9.752	HH	10860	195479	0.65%	0.109%
106	9.763	9.752	9.774	HH	10234	135294	0.45%	0.076%
107	9.793	9.774	9.812	HH	12672	250791	0.84%	0.140%
108	9.829	9.812	9.873	HH	11597	396204	1.32%	0.221%
109	9.888	9.873	9.913	HH	11546	269646	0.90%	0.150%
110	9.927	9.913	9.945	HH	11830	213634	0.71%	0.119%
111	9.994	9.945	10.007	HH	17886	505227	1.68%	0.282%
112	10.023	10.007	10.048	HH	27002	430988	1.44%	0.241%
113	10.070	10.048	10.089	HH	15504	333651	1.11%	0.186%
114	10.111	10.089	10.132	HH	17888	365653	1.22%	0.204%
115	10.145	10.132	10.155	HH	13389	169895	0.57%	0.095%
116	10.170	10.155	10.220	HH	16826	499369	1.66%	0.279%
117	10.237	10.220	10.277	HH	12779	393583	1.31%	0.220%
118	10.329	10.277	10.364	HH	19411	728453	2.43%	0.407%
119	10.388	10.364	10.424	HH	56058	860513	2.87%	0.480%
120	10.445	10.424	10.502	HH	15647	614662	2.05%	0.343%
121	10.512	10.502	10.552	HH	12359	342081	1.14%	0.191%
122	10.571	10.552	10.584	HH	12329	221906	0.74%	0.124%
123	10.602	10.584	10.635	HH	12386	359837	1.20%	0.201%
124	10.669	10.635	10.700	HH	12068	440647	1.47%	0.246%
125	10.736	10.700	10.750	HH	15822	392917	1.31%	0.219%
126	10.784	10.750	10.814	HH	26295	648442	2.16%	0.362%
127	10.831	10.814	10.855	HH	15329	329549	1.10%	0.184%
128	10.871	10.855	10.895	HH	18314	358261	1.19%	0.200%
129	10.923	10.895	10.938	HH	16241	376048	1.25%	0.210%
130	10.951	10.938	10.975	HH	15962	307651	1.03%	0.172%
131	10.985	10.975	11.003	HH	11750	197328	0.66%	0.110%
132	11.031	11.003	11.045	HH	15576	340677	1.14%	0.190%
133	11.057	11.045	11.073	HH	14443	232809	0.78%	0.130%
134	11.088	11.073	11.107	HH	14524	275512	0.92%	0.154%
135	11.132	11.107	11.159	HH	54630	812228	2.71%	0.453%
136	11.205	11.159	11.225	HH	24477	718463	2.39%	0.401%
137	11.244	11.225	11.284	HH	16990	523934	1.75%	0.292%
138	11.301	11.284	11.316	HH	13958	252608	0.84%	0.141%
139	11.331	11.316	11.382	HH	13992	508165	1.69%	0.284%
140	11.444	11.382	11.494	HH	94302	1744752	5.82%	0.974%
141	11.520	11.494	11.573	HH	41727	1033643	3.45%	0.577%

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142	11.591	11.573	11.616	HH	16391	366397	1.22%	0.204%
143	11.644	11.616	11.667	HH	16219	423760	1.41%	0.236%
144	11.693	11.667	11.706	HH	13665	304082	1.01%	0.170%
145	11.724	11.706	11.764	HH	16962	513377	1.71%	0.287%
146	11.781	11.764	11.791	HH	13680	214358	0.71%	0.120%
147	11.803	11.791	11.811	HH	13709	164652	0.55%	0.092%
148	11.840	11.811	11.863	HH	49683	767729	2.56%	0.428%
149	11.887	11.863	11.901	HH	14709	323297	1.08%	0.180%
150	11.934	11.901	11.956	HH	22847	565760	1.89%	0.316%
151	11.972	11.956	11.988	HH	16164	285019	0.95%	0.159%
152	11.999	11.988	12.017	HH	13805	232551	0.78%	0.130%
153	12.035	12.017	12.060	HH	15151	360622	1.20%	0.201%
154	12.100	12.060	12.117	HH	15408	480881	1.60%	0.268%
155	12.137	12.117	12.183	HH	16765	596057	1.99%	0.333%
156	12.200	12.183	12.218	HH	14902	298994	1.00%	0.167%
157	12.250	12.218	12.265	HH	25297	529268	1.76%	0.295%
158	12.282	12.265	12.308	HH	29164	521558	1.74%	0.291%
159	12.374	12.308	12.389	HH	29894	933087	3.11%	0.521%
160	12.405	12.389	12.420	HH	25778	389667	1.30%	0.217%
161	12.434	12.420	12.459	HH	22394	418653	1.40%	0.234%
162	12.469	12.459	12.477	HH	14775	156781	0.52%	0.087%
163	12.514	12.477	12.540	HH	41393	847612	2.83%	0.473%
164	12.575	12.540	12.602	HH	611884	6874711	22.91%	3.837%
165	12.622	12.602	12.645	HH	16895	414228	1.38%	0.231%
166	12.659	12.645	12.693	HH	15037	408970	1.36%	0.228%
167	12.720	12.693	12.745	HH	20432	501260	1.67%	0.280%
168	12.752	12.745	12.764	HH	15147	172481	0.57%	0.096%
169	12.790	12.764	12.814	HH	17502	480099	1.60%	0.268%
170	12.825	12.814	12.842	HH	15889	249073	0.83%	0.139%
171	12.873	12.842	12.885	HH	15395	385257	1.28%	0.215%
172	12.897	12.885	12.908	HH	15522	213601	0.71%	0.119%
173	12.933	12.908	12.963	HH	17102	513368	1.71%	0.287%
174	12.982	12.963	13.002	HH	17090	373466	1.24%	0.208%
175	13.013	13.002	13.024	HH	16839	221409	0.74%	0.124%
176	13.044	13.024	13.089	HH	22200	681028	2.27%	0.380%
177	13.124	13.089	13.138	HH	19021	481067	1.60%	0.268%
178	13.159	13.138	13.182	HH	44712	708943	2.36%	0.396%
179	13.212	13.182	13.246	HH	22568	724307	2.41%	0.404%
180	13.289	13.246	13.335	HH	173706	2432894	8.11%	1.358%
181	13.351	13.335	13.365	HH	15605	273309	0.91%	0.153%
182	13.386	13.365	13.394	HH	15946	270064	0.90%	0.151%
183	13.427	13.394	13.446	HH	19383	541471	1.80%	0.302%
184	13.480	13.446	13.518	HH	24110	805725	2.69%	0.450%
185	13.532	13.518	13.551	HH	18396	336401	1.12%	0.188%
186	13.625	13.551	13.652	HH	1659054	30002736	100.00%	16.744%
187	13.677	13.652	13.738	HH	1164418	15454713	51.51%	8.625%
188	13.777	13.738	13.808	HH	34633	993749	3.31%	0.555%
189	13.834	13.808	13.886	HH	268670	3532706	11.77%	1.972%
190	13.894	13.886	13.909	HH	26484	340172	1.13%	0.190%
191	13.922	13.909	13.967	HH	24075	692369	2.31%	0.386%
192	13.995	13.967	14.026	HH	22709	727134	2.42%	0.406%
193	14.059	14.026	14.094	HH	27495	882607	2.94%	0.493%
194	14.128	14.094	14.152	HH	49983	1008782	3.36%	0.563%

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195	14.189	14.152	14.226	HH	46947	1212764	4.04%	0.677%
196	14.244	14.226	14.256	HH	22590	371449	1.24%	0.207%
197	14.293	14.256	14.322	HH	37834	1034065	3.45%	0.577%
198	14.368	14.322	14.388	HH	36709	1095310	3.65%	0.611%
199	14.410	14.388	14.448	HH	37392	1047776	3.49%	0.585%
200	14.469	14.448	14.555	HH	42788	1758743	5.86%	0.982%
201	14.582	14.555	14.613	HH	24669	767968	2.56%	0.429%
202	14.653	14.613	14.664	HH	48650	1124659	3.75%	0.628%
203	14.674	14.664	14.741	HH	52659	1337228	4.46%	0.746%
204	14.780	14.741	14.799	HH	29674	873283	2.91%	0.487%
205	14.827	14.799	14.845	HH	39509	812023	2.71%	0.453%
206	14.865	14.845	14.906	HH	27541	944664	3.15%	0.527%
207	14.929	14.906	14.967	HH	40276	1093274	3.64%	0.610%
208	14.989	14.967	15.038	HH	49996	1435131	4.78%	0.801%
209	15.056	15.038	15.076	HH	33317	643536	2.14%	0.359%
210	15.107	15.076	15.142	HH	41028	1128006	3.76%	0.630%
211	15.167	15.142	15.195	HH	34967	914524	3.05%	0.510%
212	15.231	15.195	15.247	HH	30304	830042	2.77%	0.463%
213	15.267	15.247	15.298	HH	44009	930269	3.10%	0.519%
214	15.312	15.298	15.338	HH	23806	556962	1.86%	0.311%
215	15.358	15.338	15.387	HH	26100	713583	2.38%	0.398%
216	15.407	15.387	15.419	HH	24669	449925	1.50%	0.251%
217	15.483	15.419	15.507	HH	112594	2631811	8.77%	1.469%
218	15.527	15.507	15.596	HH	94393	2067305	6.89%	1.154%
219	15.652	15.596	15.695	HH	38047	1617991	5.39%	0.903%
220	15.721	15.695	15.759	HH	28468	964227	3.21%	0.538%
221	15.783	15.759	15.816	HH	28421	874043	2.91%	0.488%
222	15.834	15.816	15.853	HH	29564	602920	2.01%	0.336%
223	15.870	15.853	15.900	HH	27192	756181	2.52%	0.422%
224	15.926	15.900	15.942	HH	26528	643528	2.14%	0.359%
225	15.953	15.942	15.978	HH	26537	568322	1.89%	0.317%
226	15.996	15.978	16.016	HH	30883	617302	2.06%	0.345%
227	16.056	16.016	16.090	HH	45304	1314766	4.38%	0.734%
228	16.113	16.090	16.137	HH	31854	772993	2.58%	0.431%
229	16.159	16.137	16.180	HH	39737	816751	2.72%	0.456%
230	16.198	16.180	16.234	HH	32320	911328	3.04%	0.509%
231	16.252	16.234	16.280	HH	29729	760197	2.53%	0.424%
232	16.310	16.280	16.357	HH	33788	1408978	4.70%	0.786%
233	16.398	16.357	16.424	HH	29695	1102170	3.67%	0.615%
234	16.442	16.424	16.451	HH	26995	443776	1.48%	0.248%
235	16.501	16.451	16.535	HH	35262	1484553	4.95%	0.829%
236	16.559	16.535	16.578	HH	29285	749080	2.50%	0.418%
237	16.601	16.578	16.648	HH	29778	1183939	3.95%	0.661%
238	16.694	16.648	16.710	HH	30668	1077192	3.59%	0.601%
239	16.730	16.710	16.742	HH	31082	571774	1.91%	0.319%
240	16.752	16.742	16.781	HH	31190	711672	2.37%	0.397%
241	16.798	16.781	16.825	HH	30841	792751	2.64%	0.442%
242	16.842	16.825	16.896	HH	32637	1310616	4.37%	0.731%
243	16.912	16.896	16.924	HH	30652	522690	1.74%	0.292%
244	16.986	16.924	17.011	HH	37389	1715675	5.72%	0.957%
245	17.061	17.011	17.079	HH	88183	2101797	7.01%	1.173%
246	17.088	17.079	17.132	HH	59397	1371316	4.57%	0.765%

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247	17.162	17.132	17.170	HH	35314	791595	2.64%	0.442%
248	17.193	17.170	17.214	HH	45930	1043062	3.48%	0.582%
249	17.225	17.214	17.245	HH	36827	655805	2.19%	0.366%
250	17.257	17.245	17.272	HH	34763	559184	1.86%	0.312%
251	17.321	17.272	17.336	HH	55138	1559832	5.20%	0.871%
252	17.357	17.336	17.373	HH	72094	1237894	4.13%	0.691%
253	17.389	17.373	17.422	HH	65761	1425996	4.75%	0.796%
254	17.450	17.422	17.485	HH	80279	1979815	6.60%	1.105%
255	17.513	17.485	17.526	HH	43674	1020837	3.40%	0.570%

Sum of corrected areas: 179185592

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