

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027035.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 22:57
Sample : J2669-05MSD 10X
Misc :
ALS Vial : 11 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	4.945	4.905	4.975	BH	44656	382926	5.24%	0.209%
2	5.031	4.975	5.043	HH	654	12544	0.17%	0.007%
3	5.053	5.043	5.082	HH	375	6674	0.09%	0.004%
4	5.100	5.082	5.147	HH	924	23483	0.32%	0.013%
5	5.170	5.147	5.182	HH	743	12807	0.18%	0.007%
6	5.204	5.182	5.231	HH	1292	23589	0.32%	0.013%
7	5.256	5.231	5.278	HH	872	19147	0.26%	0.010%
8	5.299	5.278	5.310	HH	915	12755	0.17%	0.007%
9	5.323	5.310	5.335	HH	890	11984	0.16%	0.007%
10	5.347	5.335	5.356	HH	1055	10797	0.15%	0.006%
11	5.385	5.356	5.407	HH	1555	32965	0.45%	0.018%
12	5.426	5.407	5.439	HH	1072	17030	0.23%	0.009%
13	5.456	5.439	5.475	HH	1400	22776	0.31%	0.012%
14	5.504	5.475	5.549	HH	1151	41691	0.57%	0.023%
15	5.564	5.549	5.581	HH	938	16857	0.23%	0.009%
16	5.606	5.581	5.622	HH	1348	29711	0.41%	0.016%
17	5.631	5.622	5.665	HH	1361	30595	0.42%	0.017%
18	5.697	5.665	5.735	HH	1620	56672	0.77%	0.031%
19	5.746	5.735	5.768	HH	1299	22478	0.31%	0.012%
20	5.786	5.768	5.794	HH	1243	17753	0.24%	0.010%
21	5.817	5.794	5.842	HH	1862	43693	0.60%	0.024%
22	5.853	5.842	5.858	HH	1484	13469	0.18%	0.007%
23	5.898	5.858	5.912	HH	1927	52776	0.72%	0.029%
24	5.936	5.912	5.956	HH	1830	43440	0.59%	0.024%
25	5.966	5.956	5.982	HH	1751	24283	0.33%	0.013%
26	5.997	5.982	6.039	HH	2343	62740	0.86%	0.034%
27	6.055	6.039	6.082	HH	2829	53516	0.73%	0.029%
28	6.098	6.082	6.133	HH	1920	53741	0.73%	0.029%
29	6.159	6.133	6.199	HH	1838	70073	0.96%	0.038%
30	6.216	6.199	6.250	HH	2895	65994	0.90%	0.036%
31	6.256	6.250	6.267	HH	2062	20217	0.28%	0.011%
32	6.290	6.267	6.299	HH	2674	42594	0.58%	0.023%
33	6.313	6.299	6.339	HH	3154	58473	0.80%	0.032%
34	6.358	6.339	6.376	HH	2390	51422	0.70%	0.028%
35	6.409	6.376	6.418	HH	2648	59040	0.81%	0.032%
36	6.426	6.418	6.455	HH	2696	53873	0.74%	0.029%

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37	6.475	6.455	6.497	HH	2657	60086	0.82%	0.033%
38	6.530	6.497	6.549	HH	2868	80351	1.10%	0.044%
39	6.559	6.549	6.576	HH	2722	41916	0.57%	0.023%
40	6.597	6.576	6.612	HH	2862	58535	0.80%	0.032%
41	6.646	6.612	6.673	HH	2865	98019	1.34%	0.054%
42	6.706	6.673	6.733	HH	3578	108632	1.49%	0.059%
43	6.777	6.733	6.812	HH	3323	145983	2.00%	0.080%
44	6.837	6.812	6.859	HH	3729	92221	1.26%	0.050%
45	6.878	6.859	6.895	HH	3303	68589	0.94%	0.037%
46	6.930	6.895	6.938	HH	3501	82160	1.12%	0.045%
47	6.987	6.938	7.054	HH	48172	649830	8.89%	0.355%
48	7.086	7.054	7.099	HH	3615	92707	1.27%	0.051%
49	7.139	7.099	7.179	HH	4353	175531	2.40%	0.096%
50	7.206	7.179	7.249	HH	4810	162290	2.22%	0.089%
51	7.295	7.249	7.312	HH	4401	150295	2.06%	0.082%
52	7.323	7.312	7.335	HH	4077	53384	0.73%	0.029%
53	7.354	7.335	7.373	HH	4168	92519	1.27%	0.051%
54	7.391	7.373	7.403	HH	4185	73439	1.00%	0.040%
55	7.424	7.403	7.459	HH	6728	159784	2.19%	0.087%
56	7.484	7.459	7.503	HH	4536	113419	1.55%	0.062%
57	7.532	7.503	7.562	HH	4796	157259	2.15%	0.086%
58	7.575	7.562	7.610	HH	5010	135894	1.86%	0.074%
59	7.622	7.610	7.638	HH	4695	76629	1.05%	0.042%
60	7.658	7.638	7.677	HH	6851	122269	1.67%	0.067%
61	7.695	7.677	7.712	HH	5399	104212	1.43%	0.057%
62	7.743	7.712	7.772	HH	5505	181320	2.48%	0.099%
63	7.795	7.772	7.815	HH	5885	136063	1.86%	0.074%
64	7.826	7.815	7.855	HH	5175	116641	1.60%	0.064%
65	7.870	7.855	7.885	HH	5216	89827	1.23%	0.049%
66	7.931	7.885	7.974	HH	7243	316462	4.33%	0.173%
67	7.990	7.974	8.002	HH	5807	92885	1.27%	0.051%
68	8.012	8.002	8.023	HH	5580	67414	0.92%	0.037%
69	8.035	8.023	8.067	HH	5525	138675	1.90%	0.076%
70	8.093	8.067	8.107	HH	5664	129758	1.77%	0.071%
71	8.129	8.107	8.139	HH	6472	114737	1.57%	0.063%
72	8.149	8.139	8.207	HH	6338	228537	3.13%	0.125%
73	8.229	8.207	8.242	HH	5874	115694	1.58%	0.063%
74	8.268	8.242	8.295	HH	6774	198157	2.71%	0.108%
75	8.302	8.295	8.330	HH	6142	121539	1.66%	0.066%
76	8.347	8.330	8.364	HH	6222	125254	1.71%	0.068%
77	8.398	8.364	8.422	HH	6853	223332	3.05%	0.122%
78	8.445	8.422	8.476	HH	6718	203760	2.79%	0.111%
79	8.493	8.476	8.524	HH	6817	182744	2.50%	0.100%
80	8.562	8.524	8.576	HH	7620	217748	2.98%	0.119%
81	8.587	8.576	8.605	HH	7440	124412	1.70%	0.068%
82	8.620	8.605	8.652	HH	7792	195920	2.68%	0.107%
83	8.667	8.652	8.679	HH	7001	111603	1.53%	0.061%
84	8.698	8.679	8.716	HH	7714	161824	2.21%	0.088%
85	8.764	8.716	8.779	HH	20356	414725	5.67%	0.227%
86	8.797	8.779	8.839	HH	55935	732333	10.01%	0.400%
87	8.875	8.839	8.915	HH	30223	581269	7.95%	0.318%
88	8.960	8.915	8.982	HH	9278	335173	4.58%	0.183%
89	8.997	8.982	9.031	HH	8481	239304	3.27%	0.131%

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90	9.054	9.031	9.079	HH	8513	227351	3.11%	0.124%
91	9.109	9.079	9.135	HH	7803	258978	3.54%	0.142%
92	9.247	9.135	9.266	HH	8997	638540	8.73%	0.349%
93	9.303	9.266	9.318	HH	9357	278841	3.81%	0.152%
94	9.339	9.318	9.360	HH	11314	245660	3.36%	0.134%
95	9.392	9.360	9.419	HH	9385	306187	4.19%	0.167%
96	9.449	9.419	9.462	HH	9011	224748	3.07%	0.123%
97	9.486	9.462	9.507	HH	9878	246542	3.37%	0.135%
98	9.527	9.507	9.555	HH	9861	273825	3.74%	0.150%
99	9.568	9.555	9.579	HH	9369	128846	1.76%	0.070%
100	9.626	9.579	9.646	HH	16225	443849	6.07%	0.243%
101	9.657	9.646	9.685	HH	9757	215754	2.95%	0.118%
102	9.704	9.685	9.745	HH	10242	341831	4.67%	0.187%
103	9.756	9.745	9.779	HH	9450	189759	2.59%	0.104%
104	9.818	9.779	9.839	HH	10357	347419	4.75%	0.190%
105	9.854	9.839	9.894	HH	9844	317605	4.34%	0.174%
106	9.916	9.894	9.939	HH	10052	264504	3.62%	0.145%
107	9.953	9.939	9.973	HH	10124	198509	2.71%	0.108%
108	10.018	9.973	10.033	HH	11696	380091	5.20%	0.208%
109	10.049	10.033	10.058	HH	10965	156054	2.13%	0.085%
110	10.070	10.058	10.082	HH	11126	156257	2.14%	0.085%
111	10.091	10.082	10.109	HH	10949	177318	2.42%	0.097%
112	10.132	10.109	10.159	HH	11853	326419	4.46%	0.178%
113	10.168	10.159	10.177	HH	10588	113480	1.55%	0.062%
114	10.193	10.177	10.224	HH	11625	304336	4.16%	0.166%
115	10.236	10.224	10.245	HH	10660	138637	1.90%	0.076%
116	10.259	10.245	10.297	HH	11069	330235	4.52%	0.180%
117	10.352	10.297	10.384	HH	12268	590276	8.07%	0.323%
118	10.411	10.384	10.451	HH	60327	919368	12.57%	0.502%
119	10.465	10.451	10.480	HH	11660	199159	2.72%	0.109%
120	10.491	10.480	10.509	HH	11429	193858	2.65%	0.106%
121	10.514	10.509	10.528	HH	11314	128845	1.76%	0.070%
122	10.537	10.528	10.555	HH	11206	178730	2.44%	0.098%
123	10.564	10.555	10.577	HH	11063	147558	2.02%	0.081%
124	10.622	10.577	10.657	HH	11632	540703	7.39%	0.295%
125	10.692	10.657	10.705	HH	11583	324959	4.44%	0.178%
126	10.714	10.705	10.738	HH	11555	221506	3.03%	0.121%
127	10.759	10.738	10.773	HH	12547	254705	3.48%	0.139%
128	10.806	10.773	10.829	HH	15444	444469	6.08%	0.243%
129	10.851	10.829	10.876	HH	12748	352174	4.82%	0.192%
130	10.897	10.876	10.929	HH	14038	412754	5.64%	0.226%
131	10.945	10.929	10.959	HH	13216	235974	3.23%	0.129%
132	10.978	10.959	11.028	HH	13904	534276	7.31%	0.292%
133	11.079	11.028	11.099	HH	14014	558924	7.64%	0.305%
134	11.115	11.099	11.133	HH	15250	290693	3.98%	0.159%
135	11.155	11.133	11.189	HH	21809	535523	7.32%	0.293%
136	11.229	11.189	11.250	HH	17044	544587	7.45%	0.298%
137	11.280	11.250	11.312	HH	14420	517724	7.08%	0.283%
138	11.327	11.312	11.346	HH	13921	277508	3.79%	0.152%
139	11.374	11.346	11.395	HH	14292	410544	5.61%	0.224%
140	11.418	11.395	11.432	HH	14324	306619	4.19%	0.168%
141	11.471	11.432	11.516	HH	20472	787700	10.77%	0.430%

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142	11.551	11.516	11.596	HH	17441	739499	10.11%	0.404%
143	11.615	11.596	11.645	HH	15206	437465	5.98%	0.239%
144	11.668	11.645	11.689	HH	15622	393700	5.38%	0.215%
145	11.726	11.689	11.735	HH	15109	406116	5.55%	0.222%
146	11.767	11.735	11.797	HH	15532	570366	7.80%	0.312%
147	11.863	11.797	11.890	HH	64968	1348814	18.44%	0.737%
148	11.906	11.890	11.922	HH	16003	302408	4.14%	0.165%
149	11.958	11.922	11.977	HH	19189	562512	7.69%	0.307%
150	11.997	11.977	12.016	HH	17399	384014	5.25%	0.210%
151	12.027	12.016	12.041	HH	16091	242607	3.32%	0.133%
152	12.061	12.041	12.085	HH	16925	432294	5.91%	0.236%
153	12.126	12.085	12.143	HH	17814	581289	7.95%	0.318%
154	12.164	12.143	12.212	HH	17790	713095	9.75%	0.390%
155	12.275	12.212	12.293	HH	20438	876753	11.99%	0.479%
156	12.309	12.293	12.334	HH	19974	453867	6.21%	0.248%
157	12.378	12.334	12.388	HH	19086	590023	8.07%	0.322%
158	12.403	12.388	12.412	HH	19435	273216	3.74%	0.149%
159	12.430	12.412	12.447	HH	22430	423884	5.80%	0.232%
160	12.463	12.447	12.498	HH	20724	569180	7.78%	0.311%
161	12.538	12.498	12.562	HH	26343	801794	10.96%	0.438%
162	12.591	12.562	12.624	HH	140595	1857252	25.40%	1.015%
163	12.643	12.624	12.669	HH	20548	525715	7.19%	0.287%
164	12.685	12.669	12.718	HH	20112	567223	7.76%	0.310%
165	12.786	12.718	12.802	HH	27201	1075227	14.70%	0.588%
166	12.813	12.802	12.864	HH	23716	814839	11.14%	0.445%
167	12.879	12.864	12.890	HH	21178	326889	4.47%	0.179%
168	12.896	12.890	12.906	HH	20942	208630	2.85%	0.114%
169	12.932	12.906	12.942	HH	21318	447291	6.12%	0.244%
170	12.964	12.942	12.992	HH	22348	643728	8.80%	0.352%
171	13.008	12.992	13.022	HH	22019	392256	5.36%	0.214%
172	13.071	13.022	13.110	HH	23689	1155881	15.81%	0.632%
173	13.123	13.110	13.133	HH	21427	297867	4.07%	0.163%
174	13.183	13.133	13.208	HH	73023	1507537	20.62%	0.824%
175	13.230	13.208	13.241	HH	24258	460760	6.30%	0.252%
176	13.251	13.241	13.269	HH	24596	393853	5.39%	0.215%
177	13.313	13.269	13.348	HH	37229	1228294	16.80%	0.671%
178	13.362	13.348	13.390	HH	22493	563208	7.70%	0.308%
179	13.409	13.390	13.418	HH	23206	380560	5.20%	0.208%
180	13.453	13.418	13.481	HH	24471	894860	12.24%	0.489%
181	13.504	13.481	13.535	HH	26696	796794	10.90%	0.435%
182	13.555	13.535	13.573	HH	26040	570859	7.81%	0.312%
183	13.629	13.573	13.662	HH	511636	7312702	100.00%	3.996%
184	13.682	13.662	13.702	HH	303336	3482709	47.63%	1.903%
185	13.711	13.702	13.763	HH	57849	1286680	17.60%	0.703%
186	13.798	13.763	13.829	HH	32621	1119824	15.31%	0.612%
187	13.854	13.829	13.875	HH	75810	1226779	16.78%	0.670%
188	13.915	13.875	13.930	HH	31199	971164	13.28%	0.531%
189	13.944	13.930	13.968	HH	30047	655096	8.96%	0.358%
190	13.979	13.968	13.990	HH	27597	350071	4.79%	0.191%
191	14.034	13.990	14.055	HH	32557	1157828	15.83%	0.633%
192	14.077	14.055	14.098	HH	30877	762377	10.43%	0.417%
193	14.113	14.098	14.129	HH	29542	535765	7.33%	0.293%
194	14.150	14.129	14.175	HH	41679	950464	13.00%	0.519%

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195	14.207	14.175	14.224	HH	32367	892997	12.21%	0.488%
196	14.236	14.224	14.250	HH	30795	467665	6.40%	0.256%
197	14.267	14.250	14.281	HH	31151	571128	7.81%	0.312%
198	14.310	14.281	14.348	HH	31422	1240367	16.96%	0.678%
199	14.389	14.348	14.414	HH	74932	1685325	23.05%	0.921%
200	14.423	14.414	14.439	HH	33064	492878	6.74%	0.269%
201	14.456	14.439	14.475	HH	34349	727139	9.94%	0.397%
202	14.494	14.475	14.526	HH	37062	1056473	14.45%	0.577%
203	14.535	14.526	14.550	HH	33199	470817	6.44%	0.257%
204	14.563	14.550	14.578	HH	32354	540469	7.39%	0.295%
205	14.623	14.578	14.635	HH	33244	1113565	15.23%	0.609%
206	14.663	14.635	14.686	HH	46440	1154413	15.79%	0.631%
207	14.697	14.686	14.737	HH	39040	1102848	15.08%	0.603%
208	14.756	14.737	14.777	HH	35146	820835	11.22%	0.449%
209	14.805	14.777	14.825	HH	38775	1025245	14.02%	0.560%
210	14.850	14.825	14.882	HH	40232	1275832	17.45%	0.697%
211	14.905	14.882	14.931	HH	37498	1071228	14.65%	0.585%
212	14.955	14.931	14.991	HH	46550	1451188	19.84%	0.793%
213	15.012	14.991	15.049	HH	42912	1365588	18.67%	0.746%
214	15.059	15.049	15.068	HH	39962	458800	6.27%	0.251%
215	15.087	15.068	15.104	HH	40074	840060	11.49%	0.459%
216	15.133	15.104	15.149	HH	41893	1082989	14.81%	0.592%
217	15.161	15.149	15.175	HH	40099	618308	8.46%	0.338%
218	15.198	15.175	15.242	HH	42233	1598674	21.86%	0.874%
219	15.294	15.242	15.339	HH	73278	2751433	37.63%	1.504%
220	15.357	15.339	15.376	HH	42006	926609	12.67%	0.506%
221	15.391	15.376	15.412	HH	42094	909228	12.43%	0.497%
222	15.442	15.412	15.461	HH	43374	1255980	17.18%	0.686%
223	15.500	15.461	15.534	HH	91634	2492144	34.08%	1.362%
224	15.555	15.534	15.577	HH	55727	1245890	17.04%	0.681%
225	15.596	15.577	15.622	HH	45850	1222199	16.71%	0.668%
226	15.648	15.622	15.666	HH	48732	1235126	16.89%	0.675%
227	15.688	15.666	15.703	HH	47738	1042512	14.26%	0.570%
228	15.724	15.703	15.784	HH	48172	2287580	31.28%	1.250%
229	15.832	15.784	15.851	HH	49878	1922005	26.28%	1.050%
230	15.869	15.851	15.914	HH	49917	1877697	25.68%	1.026%
231	15.986	15.914	16.006	HH	54948	2863899	39.16%	1.565%
232	16.023	16.006	16.043	HH	57283	1221140	16.70%	0.667%
233	16.082	16.043	16.099	HH	56475	1802119	24.64%	0.985%
234	16.109	16.099	16.129	HH	53494	926716	12.67%	0.506%
235	16.144	16.129	16.162	HH	55353	1078078	14.74%	0.589%
236	16.190	16.162	16.211	HH	60228	1660667	22.71%	0.908%
237	16.230	16.211	16.272	HH	58956	2040352	27.90%	1.115%
238	16.303	16.272	16.322	HH	58071	1691029	23.12%	0.924%
239	16.345	16.322	16.382	HH	61403	2132492	29.16%	1.165%
240	16.403	16.382	16.415	HH	58814	1185574	16.21%	0.648%
241	16.432	16.415	16.443	HH	59844	991214	13.55%	0.542%
242	16.528	16.443	16.566	HH	105156	5037284	68.88%	2.753%
243	16.641	16.566	16.685	HH	67259	4639050	63.44%	2.535%
244	16.699	16.685	16.711	HH	66663	993827	13.59%	0.543%
245	16.779	16.711	16.814	HH	71517	4246991	58.08%	2.321%
246	16.874	16.814	16.922	HH	73040	4606452	62.99%	2.517%

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247	17.012	16.922	17.044	HH	82957	5493415	75.12%	3.002%
248	17.092	17.044	17.115	HH	88800	3460831	47.33%	1.891%
249	17.126	17.115	17.152	HH	82711	1761797	24.09%	0.963%
250	17.159	17.152	17.168	HH	80987	766207	10.48%	0.419%
251	17.226	17.168	17.247	HH	86184	3978288	54.40%	2.174%
252	17.265	17.247	17.284	HH	85302	1844038	25.22%	1.008%
253	17.314	17.284	17.331	HH	86152	2384075	32.60%	1.303%
254	17.351	17.331	17.366	HH	90580	1870834	25.58%	1.022%
255	17.386	17.366	17.406	HH	94199	2150719	29.41%	1.175%
256	17.423	17.406	17.448	HH	96790	2288760	31.30%	1.251%
257	17.484	17.448	17.507	HH	146239	3785657	51.77%	2.069%
						Sum of corrected areas:	182986969	

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