

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026105.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 16:26
Sample : J1408-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.503	4.465	4.571	BH	436	-4204	-0.10%	-0.006%
2	4.591	4.571	4.644	PH	15	-9155	-0.22%	-0.013%
3	4.676	4.644	4.739	PH	357	-362	-0.01%	-0.000%
4	4.749	4.739	4.757	PH	-107	-2044	-0.05%	-0.003%
5	4.760	4.757	4.769	PH	-179	-1761	-0.04%	-0.002%
6	4.781	4.769	4.793	PH	-86	-3286	-0.08%	-0.004%
7	4.805	4.793	4.850	PH	-167	-8989	-0.21%	-0.012%
8	4.880	4.850	4.908	PH	-141	-9530	-0.23%	-0.013%
9	4.939	4.908	4.963	PH	-60	-6127	-0.15%	-0.008%
10	4.988	4.963	4.998	PH	-74	-3612	-0.09%	-0.005%
11	5.017	4.998	5.035	PH	-39	-2886	-0.07%	-0.004%
12	5.049	5.035	5.059	PH	-25	-1719	-0.04%	-0.002%
13	5.078	5.059	5.092	PH	-32	-2083	-0.05%	-0.003%
14	5.107	5.092	5.158	PH	370	4072	0.10%	0.006%
15	5.170	5.158	5.198	PH	187	1112	0.03%	0.002%
16	5.220	5.198	5.234	PH	84	631	0.01%	0.001%
17	5.272	5.234	5.295	PH	214	3262	0.08%	0.004%
18	5.306	5.295	5.318	HH	224	1671	0.04%	0.002%
19	5.339	5.318	5.348	HH	263	3050	0.07%	0.004%
20	5.356	5.348	5.375	HH	353	4290	0.10%	0.006%
21	5.419	5.375	5.438	HH	519	15405	0.36%	0.021%
22	5.453	5.438	5.463	HH	503	5905	0.14%	0.008%
23	5.539	5.463	5.574	HH	630	29602	0.70%	0.040%
24	5.610	5.574	5.622	HH	557	13610	0.32%	0.019%
25	5.656	5.622	5.688	HH	540	19257	0.46%	0.026%
26	5.691	5.688	5.721	HH	630	10964	0.26%	0.015%
27	5.731	5.721	5.749	HH	623	9976	0.24%	0.014%
28	5.818	5.749	5.832	HH	841	32511	0.77%	0.044%
29	5.853	5.832	5.875	HH	847	19776	0.47%	0.027%
30	5.889	5.875	5.905	HH	895	14308	0.34%	0.020%
31	5.912	5.905	5.922	HH	880	8167	0.19%	0.011%
32	5.997	5.922	6.075	HH	985	81362	1.93%	0.111%
33	6.093	6.075	6.112	HH	1263	24631	0.58%	0.034%
34	6.137	6.112	6.149	HH	1263	25885	0.61%	0.035%
35	6.168	6.149	6.179	HH	1248	20979	0.50%	0.029%
36	6.226	6.179	6.289	HH	6693	130292	3.09%	0.178%

					rteres			
37	6.325	6.289	6.335	HH	1350	35516	0.84%	0.049%
38	6.352	6.335	6.379	HH	1390	35160	0.83%	0.048%
39	6.402	6.379	6.422	HH	1435	35470	0.84%	0.048%
40	6.435	6.422	6.445	HH	1439	19908	0.47%	0.027%
41	6.461	6.445	6.477	HH	1529	28129	0.67%	0.038%
42	6.517	6.477	6.536	HH	2005	58408	1.38%	0.080%
43	6.546	6.536	6.552	HH	1718	15565	0.37%	0.021%
44	6.559	6.552	6.625	HH	1729	71811	1.70%	0.098%
45	6.755	6.625	6.768	HH	1835	146473	3.47%	0.200%
46	6.837	6.768	6.853	HH	1973	93930	2.22%	0.128%
47	6.883	6.853	6.917	HH	2133	77755	1.84%	0.106%
48	6.973	6.917	7.002	HH	2202	104006	2.46%	0.142%
49	7.031	7.002	7.049	HH	2330	63469	1.50%	0.087%
50	7.073	7.049	7.095	HH	2375	63337	1.50%	0.087%
51	7.113	7.095	7.154	HH	2529	84733	2.01%	0.116%
52	7.169	7.154	7.182	HH	2486	40661	0.96%	0.056%
53	7.191	7.182	7.202	HH	2511	28996	0.69%	0.040%
54	7.219	7.202	7.308	HH	3240	183753	4.35%	0.251%
55	7.319	7.308	7.328	HH	2694	31931	0.76%	0.044%
56	7.340	7.328	7.368	HH	2770	64945	1.54%	0.089%
57	7.442	7.368	7.483	HH	3965	209440	4.96%	0.286%
58	7.491	7.483	7.538	HH	2860	93591	2.22%	0.128%
59	7.553	7.538	7.588	HH	2888	85430	2.02%	0.117%
60	7.607	7.588	7.658	HH	3107	123277	2.92%	0.168%
61	7.694	7.658	7.708	HH	3116	91539	2.17%	0.125%
62	7.725	7.708	7.760	HH	3520	101160	2.40%	0.138%
63	7.789	7.760	7.802	HH	3425	84398	2.00%	0.115%
64	7.840	7.802	7.872	HH	4489	163243	3.87%	0.223%
65	7.892	7.872	7.943	HH	4553	165566	3.92%	0.226%
66	7.957	7.943	7.980	HH	3820	80747	1.91%	0.110%
67	8.001	7.980	8.045	HH	4220	146332	3.47%	0.200%
68	8.056	8.045	8.079	HH	4119	79037	1.87%	0.108%
69	8.091	8.079	8.105	HH	3939	60379	1.43%	0.082%
70	8.124	8.105	8.152	HH	4894	117825	2.79%	0.161%
71	8.160	8.152	8.164	HH	3889	27646	0.65%	0.038%
72	8.176	8.164	8.185	HH	3998	50099	1.19%	0.068%
73	8.215	8.185	8.226	HH	4229	100766	2.39%	0.138%
74	8.237	8.226	8.248	HH	4095	54369	1.29%	0.074%
75	8.278	8.248	8.287	HH	6740	123837	2.93%	0.169%
76	8.304	8.287	8.337	HH	13458	220169	5.21%	0.301%
77	8.349	8.337	8.367	HH	4659	79486	1.88%	0.109%
78	8.388	8.367	8.483	HH	35567	797211	18.88%	1.089%
79	8.491	8.483	8.525	HH	5465	130926	3.10%	0.179%
80	8.546	8.525	8.568	HH	5090	128590	3.05%	0.176%
81	8.595	8.568	8.618	HH	5181	148215	3.51%	0.202%
82	8.628	8.618	8.642	HH	4941	67891	1.61%	0.093%
83	8.660	8.642	8.683	HH	5197	124345	2.94%	0.170%
84	8.722	8.683	8.736	HH	6112	177810	4.21%	0.243%
85	8.749	8.736	8.775	HH	6323	135245	3.20%	0.185%
86	8.793	8.775	8.811	HH	6687	128324	3.04%	0.175%
87	8.837	8.811	8.861	HH	11508	222804	5.28%	0.304%
88	8.890	8.861	8.937	HH	7346	269272	6.38%	0.368%
89	8.984	8.937	9.024	HH	6588	308901	7.32%	0.422%

					rteres			
90	9.074	9.024	9.101	HH	6538	289797	6.86%	0.396%
91	9.124	9.101	9.176	HH	27925	493387	11.68%	0.674%
92	9.207	9.176	9.232	HH	7393	219011	5.19%	0.299%
93	9.254	9.232	9.277	HH	6688	178008	4.22%	0.243%
94	9.303	9.277	9.332	HH	7795	224745	5.32%	0.307%
95	9.358	9.332	9.388	HH	6583	215853	5.11%	0.295%
96	9.420	9.388	9.438	HH	6852	196880	4.66%	0.269%
97	9.452	9.438	9.473	HH	6676	138187	3.27%	0.189%
98	9.498	9.473	9.528	HH	9861	265278	6.28%	0.362%
99	9.542	9.528	9.558	HH	8824	147313	3.49%	0.201%
100	9.583	9.558	9.605	HH	9024	224178	5.31%	0.306%
101	9.628	9.605	9.646	HH	10221	202832	4.80%	0.277%
102	9.657	9.646	9.667	HH	8259	102723	2.43%	0.140%
103	9.682	9.667	9.707	HH	9505	187609	4.44%	0.256%
104	9.739	9.707	9.788	HH	9710	370500	8.77%	0.506%
105	9.825	9.788	9.835	HH	7905	213989	5.07%	0.292%
106	9.858	9.835	9.880	HH	8608	218790	5.18%	0.299%
107	9.902	9.880	9.952	HH	32596	571689	13.54%	0.781%
108	9.967	9.952	9.994	HH	8937	216928	5.14%	0.296%
109	10.005	9.994	10.057	HH	8818	307437	7.28%	0.420%
110	10.076	10.057	10.093	HH	8231	171038	4.05%	0.234%
111	10.114	10.093	10.156	HH	8109	304398	7.21%	0.416%
112	10.177	10.156	10.200	HH	8467	215758	5.11%	0.295%
113	10.247	10.200	10.260	HH	10531	316688	7.50%	0.433%
114	10.289	10.260	10.314	HH	14438	360454	8.54%	0.492%
115	10.338	10.314	10.357	HH	10133	234786	5.56%	0.321%
116	10.379	10.357	10.410	HH	10974	298763	7.08%	0.408%
117	10.432	10.410	10.464	HH	11008	306206	7.25%	0.418%
118	10.474	10.464	10.482	HH	8637	92026	2.18%	0.126%
119	10.493	10.482	10.501	HH	8662	95143	2.25%	0.130%
120	10.533	10.501	10.551	HH	9819	278930	6.61%	0.381%
121	10.569	10.551	10.594	HH	10666	254878	6.04%	0.348%
122	10.639	10.594	10.676	HH	27860	640252	15.16%	0.874%
123	10.708	10.676	10.738	HH	13097	402301	9.53%	0.549%
124	10.774	10.738	10.795	HH	12183	348509	8.25%	0.476%
125	10.822	10.795	10.832	HH	9296	202071	4.79%	0.276%
126	10.851	10.832	10.881	HH	9420	270353	6.40%	0.369%
127	10.899	10.881	10.928	HH	9343	260748	6.17%	0.356%
128	10.953	10.928	10.994	HH	11017	393298	9.31%	0.537%
129	11.011	10.994	11.020	HH	10333	156316	3.70%	0.214%
130	11.032	11.020	11.045	HH	10498	152647	3.61%	0.208%
131	11.054	11.045	11.075	HH	10057	168241	3.98%	0.230%
132	11.092	11.075	11.132	HH	10305	327900	7.77%	0.448%
133	11.145	11.132	11.183	HH	10071	290411	6.88%	0.397%
134	11.206	11.183	11.218	HH	9179	193280	4.58%	0.264%
135	11.231	11.218	11.262	HH	9351	241169	5.71%	0.329%
136	11.280	11.262	11.306	HH	9531	250727	5.94%	0.342%
137	11.341	11.306	11.398	HH	16878	592982	14.04%	0.810%
138	11.429	11.398	11.478	HH	11224	472951	11.20%	0.646%
139	11.500	11.478	11.509	HH	9364	170021	4.03%	0.232%
140	11.528	11.509	11.568	HH	9781	336174	7.96%	0.459%
141	11.582	11.568	11.597	HH	9431	160359	3.80%	0.219%

					rteres			
142	11.637	11.597	11.678	HH	9886	466345	11.04%	0.637%
143	11.695	11.678	11.712	HH	9739	190488	4.51%	0.260%
144	11.742	11.712	11.762	HH	10651	301515	7.14%	0.412%
145	11.772	11.762	11.794	HH	10083	192397	4.56%	0.263%
146	11.825	11.794	11.878	HH	10400	499094	11.82%	0.682%
147	11.899	11.878	11.915	HH	9908	217552	5.15%	0.297%
148	11.947	11.915	11.966	HH	9913	298166	7.06%	0.407%
149	12.010	11.966	12.036	HH	13720	463552	10.98%	0.633%
150	12.070	12.036	12.092	HH	10861	348672	8.26%	0.476%
151	12.109	12.092	12.152	HH	10329	359836	8.52%	0.491%
152	12.163	12.152	12.187	HH	10051	214160	5.07%	0.293%
153	12.222	12.187	12.265	HH	10785	480068	11.37%	0.656%
154	12.295	12.265	12.322	HH	10917	359407	8.51%	0.491%
155	12.340	12.322	12.361	HH	11698	256579	6.08%	0.350%
156	12.372	12.361	12.379	HH	10582	113568	2.69%	0.155%
157	12.418	12.379	12.448	HH	11123	442062	10.47%	0.604%
158	12.475	12.448	12.491	HH	10787	276692	6.55%	0.378%
159	12.509	12.491	12.552	HH	10779	388148	9.19%	0.530%
160	12.601	12.552	12.625	HH	11381	482147	11.42%	0.659%
161	12.649	12.625	12.685	HH	12489	408913	9.68%	0.559%
162	12.709	12.685	12.727	HH	11366	278163	6.59%	0.380%
163	12.757	12.727	12.782	HH	11608	370371	8.77%	0.506%
164	12.804	12.782	12.856	HH	11303	498332	11.80%	0.681%
165	12.898	12.856	12.925	HH	11762	472120	11.18%	0.645%
166	12.943	12.925	12.962	HH	11751	253575	6.00%	0.346%
167	12.979	12.962	13.012	HH	12739	355751	8.42%	0.486%
168	13.087	13.012	13.127	HH	13630	860373	20.37%	1.175%
169	13.140	13.127	13.159	HH	13087	248252	5.88%	0.339%
170	13.174	13.159	13.242	HH	12541	602997	14.28%	0.824%
171	13.259	13.242	13.272	HH	12660	222238	5.26%	0.304%
172	13.319	13.272	13.371	HH	12536	734570	17.40%	1.003%
173	13.392	13.371	13.412	HH	12439	298012	7.06%	0.407%
174	13.433	13.412	13.471	HH	12703	448900	10.63%	0.613%
175	13.492	13.471	13.563	HH	14864	726972	17.22%	0.993%
176	13.579	13.563	13.594	HH	12698	232029	5.49%	0.317%
177	13.626	13.594	13.642	HH	13169	370945	8.78%	0.507%
178	13.648	13.642	13.658	HH	13199	131291	3.11%	0.179%
179	13.692	13.658	13.726	HH	14167	553053	13.10%	0.755%
180	13.746	13.726	13.770	HH	13642	356777	8.45%	0.487%
181	13.801	13.770	13.825	HH	30872	617505	14.62%	0.843%
182	13.844	13.825	13.866	HH	15942	347045	8.22%	0.474%
183	13.875	13.866	13.890	HH	13607	199167	4.72%	0.272%
184	13.905	13.890	13.944	HH	13437	430406	10.19%	0.588%
185	13.972	13.944	13.992	HH	13591	385939	9.14%	0.527%
186	14.033	13.992	14.048	HH	13769	459688	10.89%	0.628%
187	14.069	14.048	14.102	HH	13770	439503	10.41%	0.600%
188	14.112	14.102	14.122	HH	13666	163718	3.88%	0.224%
189	14.174	14.122	14.188	HH	14025	557010	13.19%	0.761%
190	14.211	14.188	14.228	HH	14389	340821	8.07%	0.466%
191	14.326	14.228	14.388	HH	19127	1527094	36.16%	2.086%
192	14.405	14.388	14.419	HH	15013	271683	6.43%	0.371%
193	14.441	14.419	14.466	HH	25241	539448	12.77%	0.737%
194	14.487	14.466	14.585	HH	28455	1256972	29.77%	1.717%

					rteres			
195	14.608	14.585	14.625	HH	15103	359954	8.52%	0.492%
196	14.653	14.625	14.705	HH	20415	786310	18.62%	1.074%
197	14.744	14.705	14.774	HH	215085	2873459	68.05%	3.925%
198	14.785	14.774	14.814	HH	16512	375079	8.88%	0.512%
199	14.853	14.814	14.884	HH	15802	656959	15.56%	0.897%
200	14.908	14.884	14.931	HH	22418	510638	12.09%	0.697%
201	14.944	14.931	14.968	HH	16560	359500	8.51%	0.491%
202	14.996	14.968	15.074	HH	20127	1036495	24.55%	1.416%
203	15.089	15.074	15.108	HH	15808	326176	7.72%	0.446%
204	15.145	15.108	15.178	HH	16037	668345	15.83%	0.913%
205	15.189	15.178	15.217	HH	15894	368503	8.73%	0.503%
206	15.335	15.217	15.474	HH	75495	4222768	100.00%	5.768%
207	15.489	15.474	15.512	HH	20611	432332	10.24%	0.591%
208	15.544	15.512	15.584	HH	22064	804886	19.06%	1.099%
209	15.601	15.584	15.627	HH	17454	448098	10.61%	0.612%
210	15.647	15.627	15.692	HH	17445	667332	15.80%	0.911%
211	15.755	15.692	15.780	HH	17502	911751	21.59%	1.245%
212	15.791	15.780	15.815	HH	17265	356231	8.44%	0.487%
213	15.884	15.815	15.913	HH	19109	1059459	25.09%	1.447%
214	15.923	15.913	15.947	HH	18558	377860	8.95%	0.516%
215	15.963	15.947	15.989	HH	18698	462165	10.94%	0.631%
216	16.032	15.989	16.055	HH	18617	710351	16.82%	0.970%
217	16.099	16.055	16.128	HH	18542	797482	18.89%	1.089%
218	16.164	16.128	16.185	HH	18901	627650	14.86%	0.857%
219	16.253	16.185	16.261	HH	18800	852278	20.18%	1.164%
220	16.276	16.261	16.297	HH	18912	405670	9.61%	0.554%
221	16.376	16.297	16.481	HH	22945	2315553	54.83%	3.163%
222	16.531	16.481	16.572	HH	21513	1125149	26.64%	1.537%
223	16.603	16.572	16.629	HH	22281	718533	17.02%	0.981%
224	16.642	16.629	16.674	HH	20895	565461	13.39%	0.772%
225	16.682	16.674	16.711	HH	20503	448080	10.61%	0.612%
226	16.802	16.711	16.837	HH	21869	1603300	37.97%	2.190%
227	16.878	16.837	16.889	HH	22120	668847	15.84%	0.914%
228	16.913	16.889	16.936	HH	28358	694274	16.44%	0.948%
229	16.961	16.936	16.982	HHA	34762	755882	17.90%	1.032%
Sum of corrected areas:						73214596		

FE012518.M Mon Feb 05 09:02:54 2018 RPT-1