

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012418\
Data File : FE025793.D
Signal(s) : FID1B.CH
Acq On : 25 Jan 2018 3:22
Sample : J1288-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.550	4.505	4.615	BH	132	-5639	-0.06%	-0.007%
2	4.635	4.615	4.656	PH	-57	-2699	-0.03%	-0.003%
3	4.727	4.656	4.755	PH	184	-5736	-0.07%	-0.007%
4	4.763	4.755	4.798	PH	16	-2465	-0.03%	-0.003%
5	4.822	4.798	4.857	PH	17	-4209	-0.05%	-0.005%
6	4.892	4.857	4.901	PH	-65	-3605	-0.04%	-0.004%
7	4.909	4.901	4.925	PH	9	-1602	-0.02%	-0.002%
8	4.934	4.925	4.958	PH	14	-1954	-0.02%	-0.002%
9	4.975	4.958	4.986	PH	-49	-1858	-0.02%	-0.002%
10	5.001	4.986	5.014	PH	-23	-1557	-0.02%	-0.002%
11	5.026	5.014	5.068	PH	12	-2870	-0.03%	-0.003%
12	5.123	5.068	5.140	PH	175	1514	0.02%	0.002%
13	5.159	5.140	5.182	PH	419	6449	0.07%	0.008%
14	5.224	5.182	5.237	HH	349	8397	0.10%	0.010%
15	5.264	5.237	5.287	HH	358	9104	0.10%	0.011%
16	5.297	5.287	5.355	HH	348	11704	0.13%	0.014%
17	5.448	5.355	5.465	HH	565	27715	0.32%	0.032%
18	5.515	5.465	5.567	HH	650	35778	0.41%	0.042%
19	5.593	5.567	5.628	HH	682	24143	0.28%	0.028%
20	5.655	5.628	5.665	HH	755	15059	0.17%	0.018%
21	5.709	5.665	5.725	HH	747	25648	0.29%	0.030%
22	5.758	5.725	5.778	HH	940	25909	0.30%	0.030%
23	5.789	5.778	5.811	HH	902	15311	0.17%	0.018%
24	5.828	5.811	5.838	HH	886	13354	0.15%	0.016%
25	5.924	5.838	6.127	HH	6787	347490	3.96%	0.406%
26	6.141	6.127	6.189	HH	1630	56280	0.64%	0.066%
27	6.223	6.189	6.234	HH	1603	41332	0.47%	0.048%
28	6.279	6.234	6.315	HH	3411	93178	1.06%	0.109%
29	6.342	6.315	6.416	HH	2718	134153	1.53%	0.157%
30	6.434	6.416	6.448	HH	2089	39025	0.44%	0.046%
31	6.456	6.448	6.462	HH	2043	17038	0.19%	0.020%
32	6.491	6.462	6.512	HH	2139	59476	0.68%	0.069%
33	6.543	6.512	6.560	HH	2059	56535	0.64%	0.066%
34	6.575	6.560	6.598	HH	2146	46592	0.53%	0.054%
35	6.602	6.598	6.618	HH	2157	23073	0.26%	0.027%
36	6.631	6.618	6.652	HH	2089	39943	0.46%	0.047%

rteres								
37	6.690	6.652	6.707	HH	2088	65105	0.74%	0.076%
38	6.721	6.707	6.731	HH	2036	29111	0.33%	0.034%
39	6.763	6.731	6.774	HH	2193	53863	0.61%	0.063%
40	6.798	6.774	6.809	HH	2261	47502	0.54%	0.055%
41	6.857	6.809	7.020	HH	51567	1122580	12.79%	1.311%
42	7.041	7.020	7.228	HH	13470	657892	7.50%	0.769%
43	7.242	7.228	7.251	HH	3268	43216	0.49%	0.050%
44	7.275	7.251	7.360	HH	3623	221531	2.52%	0.259%
45	7.379	7.360	7.407	HH	3345	92061	1.05%	0.108%
46	7.420	7.407	7.433	HH	3352	51181	0.58%	0.060%
47	7.445	7.433	7.467	HH	3345	66309	0.76%	0.077%
48	7.498	7.467	7.565	HH	3477	189584	2.16%	0.221%
49	7.592	7.565	7.612	HH	3159	86885	0.99%	0.101%
50	7.656	7.612	7.665	HH	3292	100580	1.15%	0.117%
51	7.682	7.665	7.698	HH	3337	64691	0.74%	0.076%
52	7.716	7.698	7.738	HH	3400	79142	0.90%	0.092%
53	7.748	7.738	7.758	HH	3336	38552	0.44%	0.045%
54	7.783	7.758	7.843	HH	4622	188273	2.15%	0.220%
55	7.899	7.843	7.919	HH	4127	169089	1.93%	0.198%
56	7.952	7.919	8.035	HH	6163	288538	3.29%	0.337%
57	8.059	8.035	8.088	HH	3814	119654	1.36%	0.140%
58	8.091	8.088	8.098	HH	3755	21932	0.25%	0.026%
59	8.130	8.098	8.138	HH	3875	89915	1.02%	0.105%
60	8.152	8.138	8.161	HH	3916	53838	0.61%	0.063%
61	8.180	8.161	8.238	HH	4150	180703	2.06%	0.211%
62	8.273	8.238	8.308	HH	4378	171834	1.96%	0.201%
63	8.361	8.308	8.418	HH	5919	313300	3.57%	0.366%
64	8.442	8.418	8.692	HH	184099	3023223	34.46%	3.532%
65	8.725	8.692	8.755	HH	4946	180520	2.06%	0.211%
66	8.835	8.755	8.848	HH	5309	284274	3.24%	0.332%
67	8.896	8.848	8.931	HH	6067	270689	3.09%	0.316%
68	8.946	8.931	8.996	HH	5387	202222	2.30%	0.236%
69	9.045	8.996	9.081	HH	5365	268484	3.06%	0.314%
70	9.109	9.081	9.142	HH	5995	205792	2.35%	0.240%
71	9.151	9.142	9.161	HH	5709	64203	0.73%	0.075%
72	9.184	9.161	9.245	HH	8433	302914	3.45%	0.354%
73	9.270	9.245	9.309	HH	5415	203899	2.32%	0.238%
74	9.319	9.309	9.336	HH	5439	87355	1.00%	0.102%
75	9.366	9.336	9.405	HH	6117	237084	2.70%	0.277%
76	9.417	9.405	9.431	HH	5557	85279	0.97%	0.100%
77	9.451	9.431	9.472	HH	6081	142647	1.63%	0.167%
78	9.485	9.472	9.500	HH	5717	91619	1.04%	0.107%
79	9.557	9.500	9.572	HH	6210	251568	2.87%	0.294%
80	9.592	9.572	9.613	HH	7491	163473	1.86%	0.191%
81	9.630	9.613	9.667	HH	6610	208001	2.37%	0.243%
82	9.713	9.667	9.728	HH	6347	226703	2.58%	0.265%
83	9.769	9.728	9.785	HH	6701	214578	2.45%	0.251%
84	9.802	9.785	9.825	HH	7284	159622	1.82%	0.186%
85	9.859	9.825	9.947	HH	673606	8773599	100.00%	10.249%
86	9.959	9.947	10.006	HH	14910	410336	4.68%	0.479%
87	10.015	10.006	10.100	HH	9498	479192	5.46%	0.560%
88	10.139	10.100	10.177	HH	7940	353802	4.03%	0.413%
89	10.184	10.177	10.207	HH	7536	137353	1.57%	0.160%

					rteres			
90	10.244	10.207	10.254	HH	7653	211357	2.41%	0.247%
91	10.269	10.254	10.278	HH	7891	113559	1.29%	0.133%
92	10.304	10.278	10.324	HH	8257	216120	2.46%	0.252%
93	10.350	10.324	10.378	HH	8643	264662	3.02%	0.309%
94	10.411	10.378	10.424	HH	7933	212648	2.42%	0.248%
95	10.440	10.424	10.462	HH	8105	182631	2.08%	0.213%
96	10.489	10.462	10.500	HH	8310	180198	2.05%	0.210%
97	10.522	10.500	10.533	HH	8406	165756	1.89%	0.194%
98	10.548	10.533	10.568	HH	9040	178483	2.03%	0.208%
99	10.602	10.568	10.615	HH	9432	247216	2.82%	0.289%
100	10.630	10.615	10.657	HH	9782	230344	2.63%	0.269%
101	10.699	10.657	10.734	HH	11467	439609	5.01%	0.514%
102	10.771	10.734	10.795	HH	9607	326762	3.72%	0.382%
103	10.835	10.795	10.862	HH	9837	358392	4.08%	0.419%
104	10.885	10.862	10.899	HH	9036	197614	2.25%	0.231%
105	10.920	10.899	10.945	HH	9423	251167	2.86%	0.293%
106	10.971	10.945	10.992	HH	9841	256121	2.92%	0.299%
107	11.013	10.992	11.042	HH	9784	278566	3.18%	0.325%
108	11.071	11.042	11.105	HH	10449	373148	4.25%	0.436%
109	11.116	11.105	11.138	HH	9649	184405	2.10%	0.215%
110	11.178	11.138	11.192	HH	9780	308094	3.51%	0.360%
111	11.210	11.192	11.223	HH	9860	181802	2.07%	0.212%
112	11.242	11.223	11.281	HH	10014	338252	3.86%	0.395%
113	11.299	11.281	11.308	HH	9625	157487	1.80%	0.184%
114	11.340	11.308	11.366	HH	10888	357680	4.08%	0.418%
115	11.405	11.366	11.455	HH	18257	624824	7.12%	0.730%
116	11.493	11.455	11.501	HH	11310	294798	3.36%	0.344%
117	11.511	11.501	11.544	HH	11400	278703	3.18%	0.326%
118	11.561	11.544	11.573	HH	10558	176219	2.01%	0.206%
119	11.620	11.573	11.633	HH	10961	389994	4.45%	0.456%
120	11.652	11.633	11.685	HH	10992	335024	3.82%	0.391%
121	11.705	11.685	11.736	HH	11589	336162	3.83%	0.393%
122	11.759	11.736	11.782	HH	12314	318095	3.63%	0.372%
123	11.828	11.782	11.860	HH	11555	522212	5.95%	0.610%
124	11.883	11.860	11.901	HH	12105	281918	3.21%	0.329%
125	11.914	11.901	11.930	HH	11614	195953	2.23%	0.229%
126	11.978	11.930	11.996	HH	11980	456694	5.21%	0.533%
127	12.015	11.996	12.028	HH	11958	225499	2.57%	0.263%
128	12.043	12.028	12.055	HH	12450	193517	2.21%	0.226%
129	12.079	12.055	12.107	HH	19676	449334	5.12%	0.525%
130	12.140	12.107	12.155	HH	12252	346309	3.95%	0.405%
131	12.179	12.155	12.192	HH	13768	283161	3.23%	0.331%
132	12.209	12.192	12.226	HH	15337	278510	3.17%	0.325%
133	12.234	12.226	12.253	HH	13031	205681	2.34%	0.240%
134	12.294	12.253	12.304	HH	12897	376359	4.29%	0.440%
135	12.313	12.304	12.330	HH	12961	192796	2.20%	0.225%
136	12.349	12.330	12.375	HH	12399	331178	3.77%	0.387%
137	12.383	12.375	12.387	HH	12285	91419	1.04%	0.107%
138	12.406	12.387	12.435	HH	13159	355921	4.06%	0.416%
139	12.452	12.435	12.468	HH	12374	244637	2.79%	0.286%
140	12.484	12.468	12.524	HH	13038	419528	4.78%	0.490%
141	12.542	12.524	12.568	HH	13089	345191	3.93%	0.403%

rteres								
142	12.576	12.568	12.608	HH	12892	305651	3.48%	0.357%
143	12.650	12.608	12.684	HH	13651	591802	6.75%	0.691%
144	12.709	12.684	12.732	HH	15117	395793	4.51%	0.462%
145	12.746	12.732	12.762	HH	13670	241066	2.75%	0.282%
146	12.782	12.762	12.798	HH	14021	298770	3.41%	0.349%
147	12.813	12.798	12.835	HH	13355	289187	3.30%	0.338%
148	12.855	12.835	12.875	HH	15001	323604	3.69%	0.378%
149	12.892	12.875	12.905	HH	13211	239074	2.72%	0.279%
150	12.924	12.905	12.943	HH	13576	300530	3.43%	0.351%
151	12.961	12.943	12.972	HH	13738	230736	2.63%	0.270%
152	13.007	12.972	13.065	HH	15945	782969	8.92%	0.915%
153	13.103	13.065	13.112	HH	13433	374142	4.26%	0.437%
154	13.126	13.112	13.137	HH	13612	206223	2.35%	0.241%
155	13.157	13.137	13.172	HH	14145	286102	3.26%	0.334%
156	13.181	13.172	13.198	HH	14360	223064	2.54%	0.261%
157	13.208	13.198	13.221	HH	14057	194587	2.22%	0.227%
158	13.237	13.221	13.251	HH	14378	250486	2.85%	0.293%
159	13.265	13.251	13.288	HH	14381	312293	3.56%	0.365%
160	13.320	13.288	13.358	HH	15402	590303	6.73%	0.690%
161	13.377	13.358	13.432	HH	14101	606038	6.91%	0.708%
162	13.454	13.432	13.472	HH	14655	328195	3.74%	0.383%
163	13.487	13.472	13.528	HH	13780	458417	5.22%	0.536%
164	13.550	13.528	13.570	HH	15876	358692	4.09%	0.419%
165	13.608	13.570	13.622	HH	13921	427202	4.87%	0.499%
166	13.649	13.622	13.683	HH	14692	517042	5.89%	0.604%
167	13.704	13.683	13.728	HH	14325	373059	4.25%	0.436%
168	13.764	13.728	13.789	HH	13927	502208	5.72%	0.587%
169	13.826	13.789	13.835	HH	13718	373503	4.26%	0.436%
170	13.862	13.835	13.881	HH	18622	434729	4.95%	0.508%
171	13.905	13.881	13.995	HH	42310	1265785	14.43%	1.479%
172	14.016	13.995	14.048	HH	13998	434258	4.95%	0.507%
173	14.059	14.048	14.068	HH	13409	163007	1.86%	0.190%
174	14.095	14.068	14.107	HH	13526	311519	3.55%	0.364%
175	14.124	14.107	14.133	HH	13583	216770	2.47%	0.253%
176	14.150	14.133	14.175	HH	13839	338608	3.86%	0.396%
177	14.187	14.175	14.221	HH	13479	372517	4.25%	0.435%
178	14.242	14.221	14.252	HH	13624	247316	2.82%	0.289%
179	14.266	14.252	14.288	HH	13749	298255	3.40%	0.348%
180	14.295	14.288	14.307	HH	13613	152736	1.74%	0.178%
181	14.366	14.307	14.398	HH	15343	802398	9.15%	0.937%
182	14.414	14.398	14.447	HH	15150	426424	4.86%	0.498%
183	14.466	14.447	14.490	HH	16270	381719	4.35%	0.446%
184	14.542	14.490	14.559	HH	17587	649118	7.40%	0.758%
185	14.570	14.559	14.611	HH	15502	464010	5.29%	0.542%
186	14.622	14.611	14.644	HH	14272	276753	3.15%	0.323%
187	14.664	14.644	14.709	HH	14022	540153	6.16%	0.631%
188	14.730	14.709	14.772	HH	15049	541769	6.17%	0.633%
189	14.806	14.772	14.836	HH	310476	3986745	45.44%	4.657%
190	14.848	14.836	14.881	HH	16549	405725	4.62%	0.474%
191	14.968	14.881	14.986	HH	17603	964331	10.99%	1.126%
192	15.006	14.986	15.034	HH	23965	541317	6.17%	0.632%
193	15.058	15.034	15.115	HH	29614	891484	10.16%	1.041%
194	15.124	15.115	15.146	HH	14969	275785	3.14%	0.322%

					rteres			
195	15.158	15.146	15.186	HH	14846	353472	4.03%	0.413%
196	15.204	15.186	15.231	HH	15105	402312	4.59%	0.470%
197	15.246	15.231	15.282	HH	14919	452365	5.16%	0.528%
198	15.316	15.282	15.333	HH	15365	461503	5.26%	0.539%
199	15.352	15.333	15.361	HH	15135	256657	2.93%	0.300%
200	15.409	15.361	15.570	HH	44047	3358268	38.28%	3.923%
201	15.609	15.570	15.768	HH	59977	2536604	28.91%	2.963%
202	15.781	15.768	15.794	HH	16396	257860	2.94%	0.301%
203	15.819	15.794	15.842	HH	16624	467279	5.33%	0.546%
204	15.848	15.842	15.867	HH	16437	253109	2.88%	0.296%
205	15.945	15.867	15.965	HH	17969	987749	11.26%	1.154%
206	15.989	15.965	16.008	HH	18434	465385	5.30%	0.544%
207	16.026	16.008	16.072	HH	21169	699478	7.97%	0.817%
208	16.096	16.072	16.139	HH	19346	719165	8.20%	0.840%
209	16.159	16.139	16.195	HH	17397	575415	6.56%	0.672%
210	16.203	16.195	16.212	HH	17087	168546	1.92%	0.197%
211	16.227	16.212	16.265	HH	17182	549752	6.27%	0.642%
212	16.337	16.265	16.361	HH	17444	989837	11.28%	1.156%
213	16.386	16.361	16.397	HH	17536	381869	4.35%	0.446%
214	16.473	16.397	16.490	HH	22002	1071453	12.21%	1.252%
215	16.507	16.490	16.558	HH	22385	823444	9.39%	0.962%
216	16.594	16.558	16.633	HH	24680	919928	10.49%	1.075%
217	16.667	16.633	16.734	HH	21914	1182269	13.48%	1.381%
218	16.750	16.734	16.787	HH	18734	589226	6.72%	0.688%
219	16.812	16.787	16.832	HH	18813	503127	5.73%	0.588%
220	16.862	16.832	16.905	HH	19398	834825	9.52%	0.975%
221	16.939	16.905	16.948	HH	21013	518438	5.91%	0.606%
222	16.974	16.948	17.004	HH	51203	1019835	11.62%	1.191%
223	17.023	17.004	17.041	HH	25381	505188	5.76%	0.590%
					Sum of corrected areas:	85605334		

FE011218.M Thu Jan 25 09:35:13 2018 RPT-1