

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
Data File : FE025996.D
Signal(s) : FID1B.CH
Acq On : 30 Jan 2018 22:44
Sample : J1353-07
Misc :
ALS Vial : 19 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	4.525	4.465	4.568	BH	347	1696	0.05%	0.003%
2	4.596	4.568	4.645	PH	197	-4315	-0.12%	-0.007%
3	4.669	4.645	4.687	PH	-47	-5208	-0.15%	-0.009%
4	4.721	4.687	4.749	PH	-8	-4048	-0.11%	-0.007%
5	4.768	4.749	4.810	PH	34	-6540	-0.18%	-0.011%
6	4.822	4.810	4.842	PH	-136	-4245	-0.12%	-0.007%
7	4.849	4.842	4.873	PH	-90	-4847	-0.14%	-0.008%
8	4.891	4.873	4.924	PH	-205	-6740	-0.19%	-0.011%
9	4.945	4.924	4.990	PH	-134	-9233	-0.26%	-0.015%
10	5.013	4.990	5.044	PH	-93	-6461	-0.18%	-0.011%
11	5.068	5.044	5.078	PH	-104	-3528	-0.10%	-0.006%
12	5.150	5.078	5.166	PH	233	365	0.01%	0.001%
13	5.178	5.166	5.225	PH	110	1730	0.05%	0.003%
14	5.239	5.225	5.258	PH	109	1301	0.04%	0.002%
15	5.342	5.258	5.368	HH	289	12321	0.35%	0.021%
16	5.382	5.368	5.398	HH	480	5667	0.16%	0.009%
17	5.463	5.398	5.472	HH	565	17707	0.50%	0.030%
18	5.483	5.472	5.522	HH	540	13176	0.37%	0.022%
19	5.552	5.522	5.572	HH	589	15088	0.42%	0.025%
20	5.581	5.572	5.595	HH	597	6891	0.19%	0.012%
21	5.605	5.595	5.611	HH	447	4113	0.12%	0.007%
22	5.619	5.611	5.628	HH	519	4753	0.13%	0.008%
23	5.703	5.628	5.735	HH	642	32754	0.92%	0.055%
24	5.743	5.735	5.760	HH	563	7894	0.22%	0.013%
25	5.827	5.760	5.862	HH	695	33336	0.94%	0.056%
26	5.879	5.862	5.905	HH	705	16893	0.47%	0.028%
27	5.940	5.905	5.975	HH	811	29972	0.84%	0.050%
28	5.988	5.975	6.032	HH	838	28003	0.79%	0.047%
29	6.056	6.032	6.069	HH	987	20030	0.56%	0.034%
30	6.080	6.069	6.099	HH	988	16798	0.47%	0.028%
31	6.112	6.099	6.122	HH	1046	12983	0.36%	0.022%
32	6.235	6.122	6.298	HH	4043	146735	4.12%	0.245%
33	6.309	6.298	6.334	HH	1223	25653	0.72%	0.043%
34	6.424	6.334	6.439	HH	1384	78620	2.21%	0.132%
35	6.450	6.439	6.459	HH	1400	16581	0.47%	0.028%
36	6.468	6.459	6.485	HH	1447	21525	0.60%	0.036%

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37	6.492	6.485	6.505	HH	1449	16989	0.48%	0.028%
38	6.516	6.505	6.523	HH	1499	14940	0.42%	0.025%
39	6.533	6.523	6.584	HH	1572	53812	1.51%	0.090%
40	6.595	6.584	6.657	HH	1525	62495	1.76%	0.105%
41	6.691	6.657	6.702	HH	1577	39681	1.12%	0.066%
42	6.710	6.702	6.748	HH	1675	43045	1.21%	0.072%
43	6.776	6.748	6.784	HH	1654	34616	0.97%	0.058%
44	6.895	6.784	6.965	HH	1948	195370	5.49%	0.327%
45	7.056	6.965	7.068	HH	2150	125328	3.52%	0.210%
46	7.081	7.068	7.106	HH	2159	47778	1.34%	0.080%
47	7.181	7.106	7.195	HH	2368	119535	3.36%	0.200%
48	7.229	7.195	7.262	HH	2792	103817	2.92%	0.174%
49	7.343	7.262	7.392	HH	2856	205864	5.79%	0.344%
50	7.407	7.392	7.418	HH	2766	42088	1.18%	0.070%
51	7.462	7.418	7.532	HH	2833	182314	5.12%	0.305%
52	7.538	7.532	7.555	HH	2680	37290	1.05%	0.062%
53	7.580	7.555	7.605	HH	2810	81048	2.28%	0.136%
54	7.621	7.605	7.633	HH	2752	43735	1.23%	0.073%
55	7.638	7.633	7.647	HH	2644	22973	0.65%	0.038%
56	7.667	7.647	7.690	HH	2711	68826	1.93%	0.115%
57	7.758	7.690	7.784	HH	3001	159428	4.48%	0.267%
58	7.850	7.784	7.881	HH	4622	206265	5.80%	0.345%
59	7.921	7.881	7.998	HH	3769	238119	6.69%	0.398%
60	8.016	7.998	8.061	HH	3411	124199	3.49%	0.208%
61	8.076	8.061	8.091	HH	3381	59148	1.66%	0.099%
62	8.140	8.091	8.159	HH	3664	138058	3.88%	0.231%
63	8.170	8.159	8.186	HH	3461	55757	1.57%	0.093%
64	8.195	8.186	8.205	HH	3390	37623	1.06%	0.063%
65	8.209	8.205	8.214	HH	3454	18095	0.51%	0.030%
66	8.238	8.214	8.255	HH	3952	91353	2.57%	0.153%
67	8.271	8.255	8.285	HH	3927	67637	1.90%	0.113%
68	8.319	8.285	8.385	HH	7708	268169	7.54%	0.449%
69	8.406	8.385	8.598	HH	40474	1198945	33.69%	2.005%
70	8.612	8.598	8.658	HH	4459	155011	4.36%	0.259%
71	8.691	8.658	8.715	HH	4728	151336	4.25%	0.253%
72	8.739	8.715	8.750	HH	4949	99855	2.81%	0.167%
73	8.765	8.750	8.789	HH	5063	110817	3.11%	0.185%
74	8.810	8.789	8.828	HH	5360	114178	3.21%	0.191%
75	8.852	8.828	8.885	HH	9157	206615	5.81%	0.346%
76	8.907	8.885	8.943	HH	5885	176037	4.95%	0.294%
77	8.972	8.943	8.988	HH	4998	129123	3.63%	0.216%
78	9.000	8.988	9.028	HH	5218	117967	3.32%	0.197%
79	9.063	9.028	9.079	HH	5492	159072	4.47%	0.266%
80	9.099	9.079	9.112	HH	5647	107659	3.03%	0.180%
81	9.138	9.112	9.198	HH	25152	473274	13.30%	0.792%
82	9.226	9.198	9.248	HH	6324	170834	4.80%	0.286%
83	9.271	9.248	9.287	HH	5924	135279	3.80%	0.226%
84	9.313	9.287	9.356	HH	7427	253515	7.12%	0.424%
85	9.376	9.356	9.390	HH	5799	118452	3.33%	0.198%
86	9.422	9.390	9.433	HH	5858	146059	4.10%	0.244%
87	9.437	9.433	9.455	HH	5830	74167	2.08%	0.124%
88	9.472	9.455	9.481	HH	5651	86343	2.43%	0.144%
89	9.516	9.481	9.543	HH	8606	263483	7.40%	0.441%

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90	9.558	9.543	9.572	HH	7808	123413	3.47%	0.206%
91	9.600	9.572	9.622	HH	8438	216893	6.10%	0.363%
92	9.643	9.622	9.660	HH	10470	184463	5.18%	0.309%
93	9.670	9.660	9.682	HH	7899	98757	2.78%	0.165%
94	9.697	9.682	9.725	HH	9065	188370	5.29%	0.315%
95	9.752	9.725	9.805	HH	10178	345485	9.71%	0.578%
96	9.839	9.805	9.852	HH	7853	198237	5.57%	0.332%
97	9.883	9.852	9.895	HH	8187	204003	5.73%	0.341%
98	9.914	9.895	9.963	HH	40457	634539	17.83%	1.061%
99	9.984	9.963	10.008	HH	8510	220484	6.20%	0.369%
100	10.018	10.008	10.070	HH	8426	288075	8.10%	0.482%
101	10.090	10.070	10.107	HH	7561	158409	4.45%	0.265%
102	10.131	10.107	10.171	HH	9458	341438	9.60%	0.571%
103	10.190	10.171	10.225	HH	9169	278273	7.82%	0.465%
104	10.260	10.225	10.273	HH	11575	277166	7.79%	0.464%
105	10.301	10.273	10.328	HH	17030	398059	11.19%	0.666%
106	10.352	10.328	10.372	HH	10715	245692	6.90%	0.411%
107	10.392	10.372	10.418	HH	12132	267862	7.53%	0.448%
108	10.446	10.418	10.468	HH	11578	277316	7.79%	0.464%
109	10.492	10.468	10.514	HH	8253	223986	6.29%	0.375%
110	10.541	10.514	10.552	HH	8623	188204	5.29%	0.315%
111	10.580	10.552	10.607	HH	11150	321638	9.04%	0.538%
112	10.651	10.607	10.690	HH	40402	778020	21.86%	1.301%
113	10.720	10.690	10.766	HH	15843	512816	14.41%	0.858%
114	10.774	10.766	10.805	HH	9831	216624	6.09%	0.362%
115	10.820	10.805	10.853	HH	8958	253987	7.14%	0.425%
116	10.867	10.853	10.888	HH	8742	180887	5.08%	0.303%
117	10.910	10.888	10.946	HH	8930	298394	8.39%	0.499%
118	10.972	10.946	11.011	HH	10916	382152	10.74%	0.639%
119	11.045	11.011	11.087	HH	10797	454941	12.78%	0.761%
120	11.107	11.087	11.142	HH	11211	310510	8.73%	0.519%
121	11.159	11.142	11.198	HH	10677	318295	8.94%	0.532%
122	11.220	11.198	11.232	HH	8900	175944	4.94%	0.294%
123	11.255	11.232	11.275	HH	9044	228902	6.43%	0.383%
124	11.292	11.275	11.321	HH	9250	252303	7.09%	0.422%
125	11.353	11.321	11.414	HH	28190	716309	20.13%	1.198%
126	11.442	11.414	11.498	HH	12984	508797	14.30%	0.851%
127	11.511	11.498	11.530	HH	9013	166370	4.68%	0.278%
128	11.539	11.530	11.545	HH	8762	80690	2.27%	0.135%
129	11.560	11.545	11.585	HH	8922	213844	6.01%	0.358%
130	11.619	11.585	11.628	HH	8821	220852	6.21%	0.369%
131	11.652	11.628	11.695	HH	9728	372078	10.46%	0.622%
132	11.711	11.695	11.730	HH	9184	190262	5.35%	0.318%
133	11.755	11.730	11.775	HH	10526	255998	7.19%	0.428%
134	11.789	11.775	11.817	HH	9885	231947	6.52%	0.388%
135	11.840	11.817	11.858	HH	9769	228451	6.42%	0.382%
136	11.871	11.858	11.898	HH	9123	215489	6.06%	0.360%
137	11.935	11.898	11.980	HH	9336	445347	12.52%	0.745%
138	12.024	11.980	12.082	HH	17219	653392	18.36%	1.093%
139	12.096	12.082	12.148	HH	9959	377120	10.60%	0.631%
140	12.165	12.148	12.201	HH	9082	283812	7.98%	0.475%
141	12.239	12.201	12.277	HH	9413	411374	11.56%	0.688%

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142	12.312	12.277	12.337	HH	9691	334084	9.39%	0.559%
143	12.356	12.337	12.385	HH	10505	274841	7.72%	0.460%
144	12.402	12.385	12.415	HH	9159	163602	4.60%	0.274%
145	12.439	12.415	12.477	HH	9798	349075	9.81%	0.584%
146	12.493	12.477	12.512	HH	9200	187466	5.27%	0.314%
147	12.527	12.512	12.575	HH	9183	344931	9.69%	0.577%
148	12.598	12.575	12.627	HH	9241	284805	8.00%	0.476%
149	12.664	12.627	12.720	HH	10124	525249	14.76%	0.879%
150	12.735	12.720	12.752	HH	9393	176015	4.95%	0.294%
151	12.774	12.752	12.842	HH	9642	498412	14.01%	0.834%
152	12.858	12.842	12.898	HH	9217	311370	8.75%	0.521%
153	12.918	12.898	12.928	HH	9331	162490	4.57%	0.272%
154	12.946	12.928	12.968	HH	9402	227756	6.40%	0.381%
155	12.986	12.968	13.019	HH	10029	293018	8.23%	0.490%
156	13.027	13.019	13.042	HH	9342	125966	3.54%	0.211%
157	13.114	13.042	13.135	HH	10180	545754	15.34%	0.913%
158	13.153	13.135	13.182	HH	10259	276589	7.77%	0.463%
159	13.202	13.182	13.258	HH	10542	453415	12.74%	0.758%
160	13.279	13.258	13.288	HH	9837	175090	4.92%	0.293%
161	13.341	13.288	13.418	HH	11735	790551	22.22%	1.322%
162	13.430	13.418	13.475	HH	9869	335376	9.42%	0.561%
163	13.510	13.475	13.532	HH	9910	335234	9.42%	0.561%
164	13.553	13.532	13.595	HH	10612	387741	10.90%	0.649%
165	13.608	13.595	13.618	HH	10238	142575	4.01%	0.238%
166	13.632	13.618	13.642	HH	10291	145832	4.10%	0.244%
167	13.659	13.642	13.673	HH	10750	194310	5.46%	0.325%
168	13.688	13.673	13.703	HH	10769	189468	5.32%	0.317%
169	13.712	13.703	13.788	HH	10579	520548	14.63%	0.871%
170	13.823	13.788	13.849	HH	11615	387674	10.89%	0.648%
171	13.858	13.849	13.886	HH	10372	223697	6.29%	0.374%
172	13.904	13.886	13.925	HH	10357	237916	6.69%	0.398%
173	13.939	13.925	13.954	HH	10286	179062	5.03%	0.300%
174	13.989	13.954	14.000	HH	10303	282361	7.93%	0.472%
175	14.005	14.000	14.032	HH	10274	198906	5.59%	0.333%
176	14.081	14.032	14.094	HH	10396	381364	10.72%	0.638%
177	14.112	14.094	14.145	HH	10353	315796	8.87%	0.528%
178	14.176	14.145	14.202	HH	10616	352212	9.90%	0.589%
179	14.219	14.202	14.238	HH	10816	233529	6.56%	0.391%
180	14.252	14.238	14.280	HH	10848	269003	7.56%	0.450%
181	14.301	14.280	14.355	HH	12316	512785	14.41%	0.858%
182	14.370	14.355	14.398	HH	11782	291183	8.18%	0.487%
183	14.423	14.398	14.455	HH	11382	375224	10.54%	0.628%
184	14.492	14.455	14.507	HH	12832	372380	10.46%	0.623%
185	14.526	14.507	14.671	HH	16064	1248533	35.09%	2.088%
186	14.695	14.671	14.720	HH	13449	363873	10.23%	0.609%
187	14.755	14.720	14.787	HH	290998	3558432	100.00%	5.952%
188	14.801	14.787	14.836	HH	13891	372334	10.46%	0.623%
189	14.844	14.836	14.872	HH	11698	248060	6.97%	0.415%
190	14.888	14.872	14.902	HH	11637	207826	5.84%	0.348%
191	14.933	14.902	14.950	HH	12419	346188	9.73%	0.579%
192	14.965	14.950	14.987	HH	12090	265131	7.45%	0.443%
193	15.017	14.987	15.053	HH	16032	520352	14.62%	0.870%
194	15.065	15.053	15.115	HH	11984	440475	12.38%	0.737%

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195	15.168	15.115	15.178	HH	11871	446461	12.55%	0.747%
196	15.189	15.178	15.195	HH	11779	117360	3.30%	0.196%
197	15.292	15.195	15.312	HH	12260	839037	23.58%	1.403%
198	15.321	15.312	15.338	HH	12148	187919	5.28%	0.314%
199	15.363	15.338	15.383	HH	12665	327451	9.20%	0.548%
200	15.397	15.383	15.422	HH	12355	286217	8.04%	0.479%
201	15.559	15.422	15.592	HH	17353	1458172	40.98%	2.439%
202	15.605	15.592	15.878	HH	15803	2465396	69.28%	4.124%
203	15.891	15.878	15.928	HH	13235	388518	10.92%	0.650%
204	15.955	15.928	15.964	HH	13205	284228	7.99%	0.475%
205	15.981	15.964	16.005	HH	13534	322572	9.07%	0.540%
206	16.016	16.005	16.033	HH	13188	217478	6.11%	0.364%
207	16.056	16.033	16.085	HH	13594	412841	11.60%	0.691%
208	16.110	16.085	16.131	HH	13681	369067	10.37%	0.617%
209	16.155	16.131	16.174	HH	13074	333653	9.38%	0.558%
210	16.187	16.174	16.214	HH	12995	307989	8.66%	0.515%
211	16.228	16.214	16.254	HH	13003	311209	8.75%	0.521%
212	16.277	16.254	16.298	HH	13022	347566	9.77%	0.581%
213	16.312	16.298	16.319	HH	13020	159809	4.49%	0.267%
214	16.353	16.319	16.388	HH	13229	545867	15.34%	0.913%
215	16.428	16.388	16.437	HH	13444	389204	10.94%	0.651%
216	16.462	16.437	16.518	HH	14077	656008	18.44%	1.097%
217	16.548	16.518	16.596	HH	13830	637722	17.92%	1.067%
218	16.622	16.596	16.635	HH	13768	316463	8.89%	0.529%
219	16.691	16.635	16.735	HH	14741	844425	23.73%	1.412%
220	16.751	16.735	16.782	HH	14084	389860	10.96%	0.652%
221	16.811	16.782	16.871	HH	14955	756904	21.27%	1.266%
222	16.895	16.871	16.905	HH	14234	289880	8.15%	0.485%
223	16.927	16.905	16.958	HH	14832	459316	12.91%	0.768%
224	16.976	16.958	17.002	HHA	15232	393614	11.06%	0.658%
					Sum of corrected areas:	59785581		

FE012518.M Wed Jan 31 08:23:22 2018 RPT-1