

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
Data File : FE025997.D
Signal(s) : FID1B.CH
Acq On : 30 Jan 2018 23:19
Sample : J1353-08
Misc :
ALS Vial : 20 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	4.484	4.465	4.498	BH	73	-527	-0.02%	-0.001%
2	4.509	4.498	4.518	PH	-2	-739	-0.02%	-0.001%
3	4.523	4.518	4.559	PH	91	-2597	-0.08%	-0.004%
4	4.568	4.559	4.583	PH	-188	-3112	-0.09%	-0.005%
5	4.600	4.583	4.645	PH	90	-6518	-0.19%	-0.010%
6	4.675	4.645	4.691	PH	-234	-8372	-0.25%	-0.013%
7	4.734	4.691	4.775	PH	-113	-11157	-0.33%	-0.018%
8	4.789	4.775	4.799	PH	-227	-3519	-0.10%	-0.006%
9	4.807	4.799	4.832	PH	-240	-5967	-0.18%	-0.009%
10	4.841	4.832	4.852	PH	-223	-3339	-0.10%	-0.005%
11	4.874	4.852	4.941	PH	-120	-12725	-0.38%	-0.020%
12	4.951	4.941	4.994	PH	-213	-9181	-0.27%	-0.015%
13	5.006	4.994	5.031	PH	-188	-5333	-0.16%	-0.008%
14	5.059	5.031	5.072	PH	-174	-5424	-0.16%	-0.009%
15	5.098	5.072	5.118	PH	-95	-5307	-0.16%	-0.008%
16	5.154	5.118	5.182	PH	53	-2232	-0.07%	-0.004%
17	5.189	5.182	5.202	PH	5	-639	-0.02%	-0.001%
18	5.221	5.202	5.244	PH	-45	-1191	-0.04%	-0.002%
19	5.261	5.244	5.282	PH	93	-678	-0.02%	-0.001%
20	5.289	5.282	5.302	PH	62	107	0.00%	0.000%
21	5.322	5.302	5.358	PH	82	717	0.02%	0.001%
22	5.388	5.358	5.397	PH	305	3258	0.10%	0.005%
23	5.438	5.397	5.452	HH	371	9604	0.28%	0.015%
24	5.455	5.452	5.481	HH	421	4774	0.14%	0.008%
25	5.499	5.481	5.511	HH	298	4394	0.13%	0.007%
26	5.567	5.511	5.622	HH	459	22223	0.66%	0.035%
27	5.667	5.622	5.678	HH	465	12214	0.36%	0.019%
28	5.711	5.678	5.744	HH	556	16086	0.48%	0.025%
29	5.795	5.744	5.852	HH	625	31956	0.94%	0.051%
30	5.859	5.852	5.865	HH	579	4289	0.13%	0.007%
31	5.933	5.865	5.943	HH	737	27379	0.81%	0.043%
32	5.959	5.943	5.985	HH	819	18342	0.54%	0.029%
33	5.987	5.985	5.994	HH	689	3759	0.11%	0.006%
34	6.022	5.994	6.069	HH	820	32691	0.97%	0.052%
35	6.081	6.069	6.123	HH	970	28420	0.84%	0.045%
36	6.235	6.123	6.309	HH	3226	138901	4.11%	0.220%

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37	6.338	6.309	6.345	HH	1219	24132	0.71%	0.038%
38	6.370	6.345	6.398	HH	1246	38410	1.14%	0.061%
39	6.413	6.398	6.424	HH	1339	19322	0.57%	0.031%
40	6.470	6.424	6.521	HH	1353	74355	2.20%	0.118%
41	6.536	6.521	6.594	HH	1493	58986	1.74%	0.093%
42	6.676	6.594	6.686	HH	1530	75225	2.22%	0.119%
43	6.693	6.686	6.699	HH	1405	10738	0.32%	0.017%
44	6.708	6.699	6.751	HH	1532	45404	1.34%	0.072%
45	6.762	6.751	6.781	HH	1589	27130	0.80%	0.043%
46	6.860	6.781	7.050	HH	4305	397192	11.74%	0.628%
47	7.095	7.050	7.123	HH	2575	104012	3.08%	0.165%
48	7.135	7.123	7.148	HH	2441	37035	1.09%	0.059%
49	7.158	7.148	7.184	HH	2452	50454	1.49%	0.080%
50	7.231	7.184	7.255	HH	2730	103438	3.06%	0.164%
51	7.348	7.255	7.372	HH	2685	175880	5.20%	0.278%
52	7.377	7.372	7.412	HH	2665	63364	1.87%	0.100%
53	7.418	7.412	7.425	HH	2665	20286	0.60%	0.032%
54	7.433	7.425	7.458	HH	2618	51215	1.51%	0.081%
55	7.465	7.458	7.499	HH	2669	64179	1.90%	0.102%
56	7.508	7.499	7.558	HH	2592	88870	2.63%	0.141%
57	7.596	7.558	7.614	HH	2677	87950	2.60%	0.139%
58	7.686	7.614	7.696	HH	2776	129949	3.84%	0.206%
59	7.713	7.696	7.780	HH	2856	143850	4.25%	0.228%
60	7.849	7.780	7.903	HH	4623	254798	7.53%	0.403%
61	7.920	7.903	8.000	HH	3461	185242	5.48%	0.293%
62	8.016	8.000	8.032	HH	3265	58790	1.74%	0.093%
63	8.046	8.032	8.059	HH	3231	53013	1.57%	0.084%
64	8.076	8.059	8.094	HH	3316	66245	1.96%	0.105%
65	8.140	8.094	8.184	HH	3629	181348	5.36%	0.287%
66	8.207	8.184	8.214	HH	3443	60152	1.78%	0.095%
67	8.233	8.214	8.262	HH	3713	102206	3.02%	0.162%
68	8.319	8.262	8.351	HH	7461	235076	6.95%	0.372%
69	8.363	8.351	8.385	HH	3720	73581	2.18%	0.116%
70	8.405	8.385	8.555	HH	55365	1250288	36.96%	1.978%
71	8.557	8.555	8.605	HH	4628	131766	3.90%	0.208%
72	8.615	8.605	8.629	HH	4360	61635	1.82%	0.098%
73	8.637	8.629	8.665	HH	4278	91228	2.70%	0.144%
74	8.693	8.665	8.707	HH	4542	110428	3.26%	0.175%
75	8.739	8.707	8.751	HH	4913	121929	3.60%	0.193%
76	8.765	8.751	8.789	HH	5151	107972	3.19%	0.171%
77	8.810	8.789	8.828	HH	5284	112516	3.33%	0.178%
78	8.852	8.828	8.880	HH	8933	186531	5.51%	0.295%
79	8.908	8.880	8.953	HH	5799	211646	6.26%	0.335%
80	8.976	8.953	8.986	HH	4960	95612	2.83%	0.151%
81	8.998	8.986	9.035	HH	5181	143924	4.26%	0.228%
82	9.061	9.035	9.082	HH	5425	144556	4.27%	0.229%
83	9.099	9.082	9.114	HH	5442	105594	3.12%	0.167%
84	9.138	9.114	9.192	HH	24802	438923	12.98%	0.694%
85	9.224	9.192	9.245	HH	6194	177939	5.26%	0.282%
86	9.271	9.245	9.286	HH	5732	138438	4.09%	0.219%
87	9.313	9.286	9.351	HH	7435	242280	7.16%	0.383%
88	9.374	9.351	9.408	HH	5746	190452	5.63%	0.301%
89	9.419	9.408	9.455	HH	5843	159000	4.70%	0.252%

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90	9.515	9.455	9.542	HH	8361	341320	10.09%	0.540%
91	9.556	9.542	9.570	HH	7708	117416	3.47%	0.186%
92	9.598	9.570	9.618	HH	8354	210350	6.22%	0.333%
93	9.641	9.618	9.659	HH	10056	194354	5.75%	0.307%
94	9.669	9.659	9.681	HH	7510	93091	2.75%	0.147%
95	9.695	9.681	9.730	HH	8826	212626	6.29%	0.336%
96	9.752	9.730	9.782	HH	8235	217712	6.44%	0.344%
97	9.812	9.782	9.898	HH	88070	1861053	55.02%	2.944%
98	9.915	9.898	9.965	HH	37453	643766	19.03%	1.019%
99	9.982	9.965	10.072	HH	9104	531461	15.71%	0.841%
100	10.090	10.072	10.108	HH	7633	165175	4.88%	0.261%
101	10.131	10.108	10.164	HH	7747	254066	7.51%	0.402%
102	10.194	10.164	10.214	HH	8098	231036	6.83%	0.366%
103	10.262	10.214	10.275	HH	10573	313516	9.27%	0.496%
104	10.303	10.275	10.338	HH	14856	403780	11.94%	0.639%
105	10.354	10.338	10.374	HH	9902	195628	5.78%	0.310%
106	10.394	10.374	10.422	HH	11096	264241	7.81%	0.418%
107	10.447	10.422	10.468	HH	10923	252834	7.48%	0.400%
108	10.501	10.468	10.517	HH	8789	250405	7.40%	0.396%
109	10.540	10.517	10.558	HH	8771	209820	6.20%	0.332%
110	10.582	10.558	10.608	HH	11073	293978	8.69%	0.465%
111	10.652	10.608	10.690	HH	33416	719653	21.28%	1.139%
112	10.722	10.690	10.749	HH	14555	399075	11.80%	0.631%
113	10.767	10.749	10.804	HH	9928	314912	9.31%	0.498%
114	10.865	10.804	10.898	HH	9773	525810	15.55%	0.832%
115	10.922	10.898	10.946	HH	9907	274373	8.11%	0.434%
116	10.972	10.946	11.011	HH	10908	395385	11.69%	0.626%
117	11.046	11.011	11.089	HH	10957	474266	14.02%	0.750%
118	11.108	11.089	11.144	HH	10889	325218	9.62%	0.515%
119	11.161	11.144	11.182	HH	10480	218987	6.47%	0.346%
120	11.191	11.182	11.222	HH	9756	228990	6.77%	0.362%
121	11.263	11.222	11.272	HH	9655	285209	8.43%	0.451%
122	11.294	11.272	11.323	HH	10192	304528	9.00%	0.482%
123	11.355	11.323	11.412	HH	25697	698996	20.67%	1.106%
124	11.443	11.412	11.499	HH	12328	546255	16.15%	0.864%
125	11.512	11.499	11.545	HH	9779	265987	7.86%	0.421%
126	11.568	11.545	11.595	HH	9815	285854	8.45%	0.452%
127	11.620	11.595	11.635	HH	10126	234780	6.94%	0.371%
128	11.662	11.635	11.690	HH	10782	338583	10.01%	0.536%
129	11.709	11.690	11.732	HH	10787	255851	7.56%	0.405%
130	11.755	11.732	11.773	HH	10954	254316	7.52%	0.402%
131	11.786	11.773	11.817	HH	10305	265837	7.86%	0.421%
132	11.838	11.817	11.854	HH	10435	222820	6.59%	0.353%
133	11.866	11.854	11.896	HH	10127	246781	7.30%	0.390%
134	11.929	11.896	11.968	HH	10544	436248	12.90%	0.690%
135	12.029	11.968	12.075	HH	16928	741594	21.93%	1.173%
136	12.096	12.075	12.113	HH	10942	244820	7.24%	0.387%
137	12.130	12.113	12.143	HH	10858	191871	5.67%	0.304%
138	12.162	12.143	12.212	HH	11706	437759	12.94%	0.693%
139	12.242	12.212	12.263	HH	10820	313910	9.28%	0.497%
140	12.273	12.263	12.286	HH	10158	140653	4.16%	0.223%
141	12.310	12.286	12.332	HH	10393	279406	8.26%	0.442%

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142	12.357	12.332	12.387	HH	11304	348236	10.30%	0.551%
143	12.404	12.387	12.418	HH	10135	187641	5.55%	0.297%
144	12.444	12.418	12.477	HH	10599	361976	10.70%	0.573%
145	12.499	12.477	12.518	HH	10488	255997	7.57%	0.405%
146	12.533	12.518	12.566	HH	10342	297145	8.79%	0.470%
147	12.597	12.566	12.627	HH	10555	377676	11.17%	0.598%
148	12.640	12.627	12.648	HH	10374	128308	3.79%	0.203%
149	12.664	12.648	12.678	HH	10777	190538	5.63%	0.301%
150	12.694	12.678	12.725	HH	10753	295950	8.75%	0.468%
151	12.734	12.725	12.752	HH	10583	167750	4.96%	0.265%
152	12.772	12.752	12.789	HH	10784	234048	6.92%	0.370%
153	12.805	12.789	12.832	HH	11092	271182	8.02%	0.429%
154	12.839	12.832	12.853	HH	10385	134421	3.97%	0.213%
155	12.871	12.853	12.892	HH	10716	242933	7.18%	0.384%
156	12.916	12.892	12.927	HH	10309	217230	6.42%	0.344%
157	12.958	12.927	12.974	HH	11739	306301	9.06%	0.485%
158	12.984	12.974	13.042	HH	11237	431797	12.77%	0.683%
159	13.049	13.042	13.064	HH	10422	139567	4.13%	0.221%
160	13.104	13.064	13.133	HH	10827	439576	13.00%	0.695%
161	13.154	13.133	13.182	HH	11050	310358	9.18%	0.491%
162	13.203	13.182	13.238	HH	11337	367912	10.88%	0.582%
163	13.247	13.238	13.258	HH	10376	120067	3.55%	0.190%
164	13.278	13.258	13.298	HH	10584	254490	7.52%	0.403%
165	13.340	13.298	13.422	HH	12595	822355	24.31%	1.301%
166	13.436	13.422	13.473	HH	11016	327720	9.69%	0.518%
167	13.500	13.473	13.535	HH	11659	404418	11.96%	0.640%
168	13.561	13.535	13.573	HH	11305	250034	7.39%	0.396%
169	13.597	13.573	13.643	HH	11385	460812	13.62%	0.729%
170	13.661	13.643	13.674	HH	11275	203230	6.01%	0.322%
171	13.689	13.674	13.781	HH	11376	696492	20.59%	1.102%
172	13.823	13.781	13.846	HH	12849	433980	12.83%	0.687%
173	13.858	13.846	13.877	HH	11091	203565	6.02%	0.322%
174	13.908	13.877	13.950	HH	11236	474308	14.02%	0.750%
175	13.983	13.950	14.022	HH	10667	451821	13.36%	0.715%
176	14.049	14.022	14.077	HH	10665	349155	10.32%	0.552%
177	14.099	14.077	14.152	HH	11016	479338	14.17%	0.758%
178	14.192	14.152	14.205	HH	10910	342001	10.11%	0.541%
179	14.217	14.205	14.244	HH	11072	256327	7.58%	0.406%
180	14.303	14.244	14.348	HH	12593	718519	21.24%	1.137%
181	14.370	14.348	14.404	HH	11989	381768	11.29%	0.604%
182	14.422	14.404	14.445	HH	11245	272750	8.06%	0.432%
183	14.498	14.445	14.513	HH	12826	487419	14.41%	0.771%
184	14.534	14.513	14.595	HH	15038	652940	19.30%	1.033%
185	14.611	14.595	14.675	HH	12058	562560	16.63%	0.890%
186	14.695	14.675	14.720	HH	13327	333130	9.85%	0.527%
187	14.755	14.720	14.787	HH	272481	3382388	100.00%	5.351%
188	14.802	14.787	14.888	HH	13984	736299	21.77%	1.165%
189	14.895	14.888	14.903	HH	11587	105226	3.11%	0.166%
190	14.931	14.903	14.951	HH	12597	343974	10.17%	0.544%
191	14.967	14.951	14.992	HH	11991	287847	8.51%	0.455%
192	15.016	14.992	15.085	HH	20826	763246	22.57%	1.208%
193	15.098	15.085	15.125	HH	11705	280034	8.28%	0.443%
194	15.164	15.125	15.228	HH	11848	728665	21.54%	1.153%

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195	15.232	15.228	15.238	HH	11727	70244	2.08%	0.111%
196	15.257	15.238	15.269	HH	11799	217575	6.43%	0.344%
197	15.291	15.269	15.311	HH	12103	299859	8.87%	0.474%
198	15.322	15.311	15.335	HH	11946	168079	4.97%	0.266%
199	15.364	15.335	15.382	HH	12638	344890	10.20%	0.546%
200	15.400	15.382	15.408	HH	12540	197932	5.85%	0.313%
201	15.519	15.408	15.529	HH	19692	1204070	35.60%	1.905%
202	15.560	15.529	15.868	HH	21824	3380119	99.93%	5.348%
203	15.892	15.868	15.928	HH	13875	484308	14.32%	0.766%
204	15.953	15.928	15.966	HH	13738	307942	9.10%	0.487%
205	15.977	15.966	16.026	HH	13488	464287	13.73%	0.735%
206	16.056	16.026	16.088	HH	14460	502737	14.86%	0.795%
207	16.111	16.088	16.142	HH	13778	425757	12.59%	0.674%
208	16.145	16.142	16.179	HH	13142	290489	8.59%	0.460%
209	16.189	16.179	16.222	HH	13089	334614	9.89%	0.529%
210	16.226	16.222	16.258	HH	12986	283949	8.39%	0.449%
211	16.293	16.258	16.328	HH	13127	546736	16.16%	0.865%
212	16.355	16.328	16.372	HH	13211	340228	10.06%	0.538%
213	16.428	16.372	16.440	HH	13467	538439	15.92%	0.852%
214	16.461	16.440	16.483	HH	14130	352881	10.43%	0.558%
215	16.493	16.483	16.508	HH	13284	201864	5.97%	0.319%
216	16.550	16.508	16.597	HH	14123	729856	21.58%	1.155%
217	16.623	16.597	16.647	HH	14123	425163	12.57%	0.673%
218	16.666	16.647	16.778	HH	14304	1103850	32.64%	1.746%
219	16.813	16.778	16.872	HH	14974	796586	23.55%	1.260%
220	16.893	16.872	16.908	HH	14560	310739	9.19%	0.492%
221	16.927	16.908	16.950	HH	15332	364638	10.78%	0.577%
222	16.976	16.950	17.002	HHA	15242	464496	13.73%	0.735%
					Sum of corrected areas:		63207144	

FE012518.M Wed Jan 31 08:23:33 2018 RPT-1