

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026114.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 22:19
Sample : J1430-02
Misc :
ALS Vial : 17 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	4.508	4.465	4.542	BH	76	-3039	-0.09%	-0.005%
2	4.558	4.542	4.574	PH	-40	-2634	-0.08%	-0.004%
3	4.588	4.574	4.658	PH	114	-7121	-0.21%	-0.011%
4	4.678	4.658	4.726	PH	349	2582	0.08%	0.004%
5	4.740	4.726	4.844	PH	-71	-10268	-0.31%	-0.016%
6	4.857	4.844	4.868	PH	-69	-2554	-0.08%	-0.004%
7	4.936	4.868	4.948	PH	-5	-5593	-0.17%	-0.009%
8	4.975	4.948	4.988	PH	5	-1818	-0.05%	-0.003%
9	5.011	4.988	5.035	PH	44	-1303	-0.04%	-0.002%
10	5.044	5.035	5.079	PH	-15	-575	-0.02%	-0.001%
11	5.109	5.079	5.188	PH	387	10703	0.32%	0.016%
12	5.201	5.188	5.246	HH	245	5481	0.16%	0.008%
13	5.255	5.246	5.295	HH	325	6495	0.19%	0.010%
14	5.308	5.295	5.315	HH	314	2661	0.08%	0.004%
15	5.328	5.315	5.352	HH	354	6305	0.19%	0.010%
16	5.410	5.352	5.458	HH	519	27907	0.83%	0.042%
17	5.468	5.458	5.476	HH	539	5129	0.15%	0.008%
18	5.496	5.476	5.512	HH	637	10769	0.32%	0.016%
19	5.536	5.512	5.561	HH	526	14134	0.42%	0.022%
20	5.576	5.561	5.635	HH	683	25429	0.76%	0.039%
21	5.645	5.635	5.655	HH	638	7147	0.21%	0.011%
22	5.698	5.655	5.718	HH	814	25950	0.77%	0.039%
23	5.732	5.718	5.748	HH	757	11486	0.34%	0.017%
24	5.768	5.748	5.790	HH	794	18676	0.56%	0.028%
25	5.801	5.790	5.811	HH	797	9805	0.29%	0.015%
26	5.822	5.811	5.869	HH	916	29442	0.88%	0.045%
27	5.934	5.869	5.949	HH	1065	42759	1.27%	0.065%
28	5.969	5.949	5.974	HH	940	13060	0.39%	0.020%
29	5.990	5.974	6.011	HH	1094	22640	0.67%	0.034%
30	6.028	6.011	6.049	HH	1165	23921	0.71%	0.036%
31	6.096	6.049	6.132	HH	1430	56768	1.69%	0.086%
32	6.142	6.132	6.151	HH	1228	14042	0.42%	0.021%
33	6.225	6.151	6.256	HH	5531	120183	3.58%	0.183%
34	6.269	6.256	6.302	HH	1505	38780	1.16%	0.059%
35	6.307	6.302	6.328	HH	1380	21987	0.65%	0.033%
36	6.338	6.328	6.348	HH	1449	16255	0.48%	0.025%

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37	6.411	6.348	6.422	HH	1627	66013	1.97%	0.100%
38	6.448	6.422	6.498	HH	1694	72467	2.16%	0.110%
39	6.523	6.498	6.532	HH	1626	32865	0.98%	0.050%
40	6.555	6.532	6.602	HH	1690	68083	2.03%	0.104%
41	6.619	6.602	6.628	HH	1761	25230	0.75%	0.038%
42	6.645	6.628	6.667	HH	1781	40272	1.20%	0.061%
43	6.696	6.667	6.718	HH	1878	53691	1.60%	0.082%
44	6.830	6.718	6.942	HH	3964	321253	9.57%	0.489%
45	6.951	6.942	6.965	HH	2387	32345	0.96%	0.049%
46	7.016	6.965	7.075	HH	3681	199209	5.93%	0.303%
47	7.084	7.075	7.125	HH	2942	86191	2.57%	0.131%
48	7.136	7.125	7.158	HH	2914	54427	1.62%	0.083%
49	7.189	7.158	7.202	HH	2766	70550	2.10%	0.107%
50	7.216	7.202	7.231	HH	3090	50935	1.52%	0.077%
51	7.270	7.231	7.305	HH	2927	126186	3.76%	0.192%
52	7.315	7.305	7.366	HH	2802	100506	2.99%	0.153%
53	7.395	7.366	7.412	HH	2945	76655	2.28%	0.117%
54	7.440	7.412	7.482	HH	3136	123119	3.67%	0.187%
55	7.494	7.482	7.514	HH	2950	56445	1.68%	0.086%
56	7.528	7.514	7.538	HH	2920	40983	1.22%	0.062%
57	7.560	7.538	7.581	HH	3000	74816	2.23%	0.114%
58	7.604	7.581	7.642	HH	3051	107238	3.19%	0.163%
59	7.676	7.642	7.685	HH	3136	77617	2.31%	0.118%
60	7.693	7.685	7.708	HH	3118	42251	1.26%	0.064%
61	7.731	7.708	7.755	HH	3410	90472	2.69%	0.138%
62	7.838	7.755	7.878	HH	4562	271352	8.08%	0.413%
63	7.892	7.878	7.938	HH	4070	133589	3.98%	0.203%
64	7.962	7.938	7.982	HH	3615	92370	2.75%	0.141%
65	8.000	7.982	8.028	HH	3783	101648	3.03%	0.155%
66	8.060	8.028	8.077	HH	3776	107703	3.21%	0.164%
67	8.089	8.077	8.101	HH	3759	53731	1.60%	0.082%
68	8.123	8.101	8.152	HH	4268	118746	3.54%	0.181%
69	8.189	8.152	8.201	HH	3940	112534	3.35%	0.171%
70	8.222	8.201	8.232	HH	4077	73036	2.18%	0.111%
71	8.303	8.232	8.337	HH	7946	300427	8.95%	0.457%
72	8.347	8.337	8.365	HH	4337	70976	2.11%	0.108%
73	8.388	8.365	8.526	HH	45475	1067809	31.81%	1.625%
74	8.543	8.526	8.568	HH	5021	124565	3.71%	0.190%
75	8.593	8.568	8.615	HH	4839	131535	3.92%	0.200%
76	8.625	8.615	8.642	HH	4633	73683	2.19%	0.112%
77	8.667	8.642	8.692	HH	4772	141273	4.21%	0.215%
78	8.716	8.692	8.735	HH	5291	130532	3.89%	0.199%
79	8.749	8.735	8.772	HH	5318	114372	3.41%	0.174%
80	8.792	8.772	8.811	HH	5506	122682	3.65%	0.187%
81	8.836	8.811	8.861	HH	7303	173327	5.16%	0.264%
82	8.891	8.861	8.938	HH	5772	245453	7.31%	0.373%
83	8.982	8.938	9.018	HH	5438	250226	7.45%	0.381%
84	9.092	9.018	9.102	HH	5714	277736	8.27%	0.423%
85	9.124	9.102	9.189	HH	13540	371807	11.08%	0.566%
86	9.208	9.189	9.227	HH	6020	130494	3.89%	0.199%
87	9.301	9.227	9.339	HH	7153	406722	12.12%	0.619%
88	9.357	9.339	9.372	HH	5819	111586	3.32%	0.170%
89	9.390	9.372	9.408	HH	6090	130763	3.90%	0.199%

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90	9.417	9.408	9.436	HH	5977	97678	2.91%	0.149%
91	9.449	9.436	9.466	HH	5846	105122	3.13%	0.160%
92	9.498	9.466	9.515	HH	7048	184784	5.50%	0.281%
93	9.541	9.515	9.558	HH	7158	179163	5.34%	0.273%
94	9.582	9.558	9.606	HH	7118	191779	5.71%	0.292%
95	9.627	9.606	9.646	HH	7292	158090	4.71%	0.241%
96	9.655	9.646	9.664	HH	6686	71674	2.13%	0.109%
97	9.680	9.664	9.715	HH	7166	205224	6.11%	0.312%
98	9.739	9.715	9.782	HH	7020	266119	7.93%	0.405%
99	9.813	9.782	9.882	HH	20443	686604	20.45%	1.045%
100	9.901	9.882	9.944	HH	15594	367912	10.96%	0.560%
101	9.959	9.944	9.991	HH	7809	213100	6.35%	0.324%
102	10.007	9.991	10.039	HH	7565	211428	6.30%	0.322%
103	10.050	10.039	10.088	HH	7199	210282	6.26%	0.320%
104	10.111	10.088	10.125	HH	7101	155116	4.62%	0.236%
105	10.132	10.125	10.145	HH	7138	85144	2.54%	0.130%
106	10.169	10.145	10.193	HH	7236	208346	6.21%	0.317%
107	10.244	10.193	10.261	HH	8095	302577	9.01%	0.460%
108	10.289	10.261	10.325	HH	9372	314451	9.37%	0.478%
109	10.338	10.325	10.357	HH	7936	152242	4.53%	0.232%
110	10.379	10.357	10.403	HH	8330	215858	6.43%	0.328%
111	10.430	10.403	10.451	HH	8256	226447	6.75%	0.345%
112	10.460	10.451	10.471	HH	7828	92119	2.74%	0.140%
113	10.485	10.471	10.500	HH	7950	133573	3.98%	0.203%
114	10.567	10.500	10.592	HH	9070	452121	13.47%	0.688%
115	10.639	10.592	10.678	HH	13336	484911	14.44%	0.738%
116	10.708	10.678	10.752	HH	9489	383426	11.42%	0.583%
117	10.771	10.752	10.802	HH	9866	260392	7.76%	0.396%
118	10.810	10.802	10.822	HH	8182	97853	2.91%	0.149%
119	10.826	10.822	10.837	HH	8276	75855	2.26%	0.115%
120	10.850	10.837	10.875	HH	8264	185255	5.52%	0.282%
121	10.902	10.875	10.928	HH	8342	262323	7.81%	0.399%
122	10.950	10.928	10.988	HH	9186	307744	9.17%	0.468%
123	11.010	10.988	11.045	HH	9122	302620	9.01%	0.460%
124	11.054	11.045	11.074	HH	8753	150844	4.49%	0.230%
125	11.095	11.074	11.125	HH	8843	262878	7.83%	0.400%
126	11.147	11.125	11.160	HH	8841	180013	5.36%	0.274%
127	11.164	11.160	11.185	HH	8678	129054	3.84%	0.196%
128	11.195	11.185	11.215	HH	8550	154037	4.59%	0.234%
129	11.275	11.215	11.305	HH	9076	468963	13.97%	0.714%
130	11.341	11.305	11.400	HH	12261	539635	16.07%	0.821%
131	11.431	11.400	11.482	HH	9676	445017	13.26%	0.677%
132	11.499	11.482	11.512	HH	8864	155078	4.62%	0.236%
133	11.525	11.512	11.565	HH	9378	290585	8.66%	0.442%
134	11.581	11.565	11.614	HH	9278	265933	7.92%	0.405%
135	11.643	11.614	11.677	HH	9200	345760	10.30%	0.526%
136	11.693	11.677	11.715	HH	9231	206324	6.15%	0.314%
137	11.741	11.715	11.762	HH	9838	263344	7.84%	0.401%
138	11.771	11.762	11.793	HH	9227	173802	5.18%	0.264%
139	11.824	11.793	11.862	HH	9474	384067	11.44%	0.584%
140	11.902	11.862	11.922	HH	9465	331981	9.89%	0.505%
141	12.010	11.922	12.055	HH	11150	774220	23.06%	1.178%

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142	12.072	12.055	12.088	HH	9678	191755	5.71%	0.292%
143	12.109	12.088	12.152	HH	9680	363244	10.82%	0.553%
144	12.161	12.152	12.178	HH	9596	151540	4.51%	0.231%
145	12.189	12.178	12.195	HH	9520	93152	2.77%	0.142%
146	12.219	12.195	12.233	HH	9796	222442	6.63%	0.338%
147	12.242	12.233	12.265	HH	9730	184956	5.51%	0.281%
148	12.295	12.265	12.322	HH	9948	332772	9.91%	0.506%
149	12.339	12.322	12.355	HH	10405	201518	6.00%	0.307%
150	12.418	12.355	12.451	HH	10277	572594	17.06%	0.871%
151	12.469	12.451	12.498	HH	10065	284769	8.48%	0.433%
152	12.505	12.498	12.541	HH	10044	257213	7.66%	0.391%
153	12.589	12.541	12.622	HH	10432	489954	14.59%	0.745%
154	12.648	12.622	12.692	HH	10794	434478	12.94%	0.661%
155	12.714	12.692	12.728	HH	10373	225586	6.72%	0.343%
156	12.756	12.728	12.779	HH	10703	320253	9.54%	0.487%
157	12.814	12.779	12.858	HH	10480	487808	14.53%	0.742%
158	12.902	12.858	12.931	HH	10617	453162	13.50%	0.689%
159	12.976	12.931	12.998	HH	11127	432958	12.90%	0.659%
160	13.004	12.998	13.025	HH	10590	168748	5.03%	0.257%
161	13.103	13.025	13.135	HH	11527	731127	21.78%	1.112%
162	13.146	13.135	13.155	HH	11300	135066	4.02%	0.205%
163	13.177	13.155	13.222	HH	11734	450869	13.43%	0.686%
164	13.257	13.222	13.292	HH	11638	477085	14.21%	0.726%
165	13.322	13.292	13.378	HH	11344	573173	17.07%	0.872%
166	13.394	13.378	13.407	HH	11249	193031	5.75%	0.294%
167	13.441	13.407	13.477	HH	11611	478158	14.24%	0.728%
168	13.512	13.477	13.588	HH	12010	776364	23.13%	1.181%
169	13.645	13.588	13.658	HH	12108	494696	14.74%	0.753%
170	13.696	13.658	13.729	HH	12768	519080	15.46%	0.790%
171	13.757	13.729	13.775	HH	12249	333210	9.93%	0.507%
172	13.799	13.775	13.820	HH	12805	331461	9.87%	0.504%
173	13.842	13.820	13.865	HH	14645	350880	10.45%	0.534%
174	13.877	13.865	13.893	HH	12427	205362	6.12%	0.312%
175	13.905	13.893	13.958	HH	12251	472293	14.07%	0.719%
176	14.009	13.958	14.018	HH	12304	441089	13.14%	0.671%
177	14.060	14.018	14.095	HH	12577	572782	17.06%	0.871%
178	14.176	14.095	14.187	HH	12683	691215	20.59%	1.052%
179	14.203	14.187	14.218	HH	12867	233815	6.96%	0.356%
180	14.227	14.218	14.245	HH	12824	209221	6.23%	0.318%
181	14.296	14.245	14.328	HH	14598	694160	20.68%	1.056%
182	14.344	14.328	14.381	HH	14524	434779	12.95%	0.662%
183	14.401	14.381	14.425	HH	13649	352787	10.51%	0.537%
184	14.450	14.425	14.467	HH	15206	353665	10.53%	0.538%
185	14.489	14.467	14.540	HH	22704	733507	21.85%	1.116%
186	14.552	14.540	14.582	HH	14117	349327	10.41%	0.531%
187	14.596	14.582	14.640	HH	13505	467635	13.93%	0.711%
188	14.665	14.640	14.707	HH	14352	557516	16.61%	0.848%
189	14.741	14.707	14.772	HH	232406	2931541	87.32%	4.460%
190	14.783	14.772	14.813	HH	14601	347900	10.36%	0.529%
191	14.856	14.813	14.883	HH	14145	587197	17.49%	0.893%
192	14.915	14.883	14.928	HH	14467	385226	11.47%	0.586%
193	14.942	14.928	14.965	HH	14948	320744	9.55%	0.488%
194	14.994	14.965	15.019	HH	19774	511029	15.22%	0.778%

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195	15.033	15.019	15.121	HH	14173	856947	25.53%	1.304%
196	15.140	15.121	15.172	HH	14152	425732	12.68%	0.648%
197	15.181	15.172	15.210	HH	14011	318190	9.48%	0.484%
198	15.249	15.210	15.264	HH	14153	453340	13.50%	0.690%
199	15.286	15.264	15.296	HH	14194	278128	8.28%	0.423%
200	15.330	15.296	15.478	HH	75195	3357101	100.00%	5.108%
201	15.487	15.478	15.508	HH	17605	301336	8.98%	0.458%
202	15.542	15.508	15.618	HH	24437	1129787	33.65%	1.719%
203	15.642	15.618	15.677	HH	15189	534472	15.92%	0.813%
204	15.691	15.677	15.718	HH	14935	364468	10.86%	0.555%
205	15.759	15.718	15.788	HH	15150	626748	18.67%	0.954%
206	15.795	15.788	15.819	HH	14972	276571	8.24%	0.421%
207	15.879	15.819	15.905	HH	16775	811099	24.16%	1.234%
208	15.919	15.905	15.944	HH	16389	378695	11.28%	0.576%
209	15.961	15.944	15.988	HH	16631	427770	12.74%	0.651%
210	15.994	15.988	16.008	HH	15622	181396	5.40%	0.276%
211	16.032	16.008	16.075	HH	16858	648917	19.33%	0.987%
212	16.097	16.075	16.146	HH	16302	674276	20.09%	1.026%
213	16.164	16.146	16.179	HH	15894	308883	9.20%	0.470%
214	16.322	16.179	16.335	HH	16184	1500799	44.71%	2.283%
215	16.380	16.335	16.390	HH	19717	608394	18.12%	0.926%
216	16.404	16.390	16.430	HH	19825	461616	13.75%	0.702%
217	16.442	16.430	16.501	HH	19423	762329	22.71%	1.160%
218	16.526	16.501	16.567	HH	18722	704259	20.98%	1.072%
219	16.577	16.567	16.584	HH	16940	175491	5.23%	0.267%
220	16.606	16.584	16.708	HH	18225	1277800	38.06%	1.944%
221	16.748	16.708	16.767	HH	17023	596557	17.77%	0.908%
222	16.799	16.767	16.828	HH	17762	640313	19.07%	0.974%
223	16.876	16.828	16.887	HH	18445	625195	18.62%	0.951%
224	16.909	16.887	16.939	HH	24934	630227	18.77%	0.959%
225	16.957	16.939	16.972	HH	18467	367821	10.96%	0.560%

Sum of corrected areas: 65725500

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