

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025558.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 17:59
Sample : J1114-18
Misc :
ALS Vial : 39 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	4.586	4.555	4.631	BH	1026	6920	0.17%	0.006%
2	4.641	4.631	4.732	PH	161	-2231	-0.06%	-0.002%
3	4.753	4.732	4.782	PH	562	6219	0.15%	0.006%
4	4.793	4.782	4.879	HH	267	9455	0.23%	0.009%
5	4.903	4.879	4.922	PH	194	2163	0.05%	0.002%
6	4.935	4.922	4.969	PH	203	1237	0.03%	0.001%
7	4.995	4.969	5.014	PH	164	835	0.02%	0.001%
8	5.028	5.014	5.039	PH	143	964	0.02%	0.001%
9	5.056	5.039	5.085	PH	186	3410	0.08%	0.003%
10	5.189	5.085	5.239	HH	875	23004	0.57%	0.021%
11	5.266	5.239	5.289	HH	440	10578	0.26%	0.010%
12	5.293	5.289	5.303	HH	402	3011	0.07%	0.003%
13	5.328	5.303	5.352	HH	688	14481	0.36%	0.013%
14	5.363	5.352	5.390	HH	662	11739	0.29%	0.011%
15	5.404	5.390	5.429	HH	550	10676	0.26%	0.010%
16	5.440	5.429	5.448	HH	476	5164	0.13%	0.005%
17	5.473	5.448	5.549	HH	977	43633	1.08%	0.040%
18	5.575	5.549	5.592	HH	698	16006	0.39%	0.015%
19	5.602	5.592	5.612	HH	626	7217	0.18%	0.007%
20	5.656	5.612	5.717	HH	844	50850	1.25%	0.046%
21	5.754	5.717	5.772	HH	1038	29805	0.73%	0.027%
22	5.788	5.772	5.829	HH	1127	34974	0.86%	0.032%
23	5.904	5.829	5.961	HH	1349	90998	2.24%	0.083%
24	5.977	5.961	5.995	HH	1420	27149	0.67%	0.025%
25	6.018	5.995	6.051	HH	1337	40654	1.00%	0.037%
26	6.069	6.051	6.099	HH	1288	34896	0.86%	0.032%
27	6.106	6.099	6.164	HH	1525	52542	1.30%	0.048%
28	6.244	6.164	6.267	HH	1835	99200	2.45%	0.091%
29	6.313	6.267	6.380	HH	8822	184813	4.56%	0.169%
30	6.409	6.380	6.457	HH	2028	85682	2.11%	0.078%
31	6.509	6.457	6.518	HH	2083	72967	1.80%	0.067%
32	6.527	6.518	6.540	HH	2117	27359	0.67%	0.025%
33	6.564	6.540	6.582	HH	2133	51604	1.27%	0.047%
34	6.614	6.582	6.626	HH	2366	57353	1.41%	0.052%
35	6.632	6.626	6.641	HH	2246	20903	0.52%	0.019%
36	6.656	6.641	6.679	HH	2307	49624	1.22%	0.045%

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37	6.706	6.679	6.745	HH	2450	94038	2.32%	0.086%
38	6.803	6.745	6.813	HH	2483	97685	2.41%	0.089%
39	6.833	6.813	6.843	HH	2605	44678	1.10%	0.041%
40	6.869	6.843	6.895	HH	2605	78715	1.94%	0.072%
41	6.915	6.895	6.932	HH	2544	54977	1.36%	0.050%
42	6.936	6.932	6.943	HH	2617	16981	0.42%	0.016%
43	6.954	6.943	6.965	HH	2589	33759	0.83%	0.031%
44	6.980	6.965	6.995	HH	2593	45881	1.13%	0.042%
45	7.057	6.995	7.095	HH	2671	154506	3.81%	0.141%
46	7.117	7.095	7.130	HH	2777	55281	1.36%	0.050%
47	7.154	7.130	7.179	HH	2776	80167	1.98%	0.073%
48	7.196	7.179	7.214	HH	2909	60633	1.49%	0.055%
49	7.235	7.214	7.250	HH	3120	63894	1.58%	0.058%
50	7.269	7.250	7.283	HH	3083	58678	1.45%	0.054%
51	7.312	7.283	7.398	HH	4825	247030	6.09%	0.226%
52	7.428	7.398	7.470	HH	3443	144922	3.57%	0.132%
53	7.487	7.470	7.508	HH	3460	76523	1.89%	0.070%
54	7.529	7.508	7.575	HH	3813	134965	3.33%	0.123%
55	7.598	7.575	7.634	HH	3363	116987	2.88%	0.107%
56	7.665	7.634	7.692	HH	3486	116453	2.87%	0.106%
57	7.712	7.692	7.737	HH	3467	93017	2.29%	0.085%
58	7.749	7.737	7.761	HH	3572	50423	1.24%	0.046%
59	7.777	7.761	7.812	HH	3637	107310	2.65%	0.098%
60	7.826	7.812	7.835	HH	3582	48190	1.19%	0.044%
61	7.936	7.835	7.956	HH	5122	290124	7.15%	0.265%
62	8.007	7.956	8.032	HH	4825	196129	4.84%	0.179%
63	8.048	8.032	8.068	HH	4356	90738	2.24%	0.083%
64	8.094	8.068	8.121	HH	4858	136577	3.37%	0.125%
65	8.149	8.121	8.167	HH	4933	122480	3.02%	0.112%
66	8.218	8.167	8.245	HH	6299	226424	5.58%	0.207%
67	8.265	8.245	8.279	HH	4854	96147	2.37%	0.088%
68	8.309	8.279	8.341	HH	5580	184078	4.54%	0.168%
69	8.397	8.341	8.429	HH	21636	425161	10.48%	0.388%
70	8.444	8.429	8.457	HH	5796	93175	2.30%	0.085%
71	8.480	8.457	8.623	HH	55318	1353185	33.36%	1.236%
72	8.639	8.623	8.659	HH	6231	130403	3.21%	0.119%
73	8.688	8.659	8.710	HH	6166	178669	4.40%	0.163%
74	8.724	8.710	8.734	HH	5853	83590	2.06%	0.076%
75	8.762	8.734	8.777	HH	6450	155753	3.84%	0.142%
76	8.815	8.777	8.830	HH	8039	227277	5.60%	0.208%
77	8.844	8.830	8.867	HH	8739	168484	4.15%	0.154%
78	8.888	8.867	8.905	HH	9184	173748	4.28%	0.159%
79	8.932	8.905	8.959	HH	19507	338486	8.34%	0.309%
80	8.986	8.959	9.032	HH	10516	331039	8.16%	0.302%
81	9.054	9.032	9.067	HH	7951	156723	3.86%	0.143%
82	9.080	9.067	9.115	HH	8734	220805	5.44%	0.202%
83	9.170	9.115	9.185	HH	8574	330451	8.15%	0.302%
84	9.220	9.185	9.269	HH	58640	882802	21.76%	0.806%
85	9.280	9.269	9.285	HH	8264	78104	1.93%	0.071%
86	9.304	9.285	9.326	HH	10239	225456	5.56%	0.206%
87	9.352	9.326	9.385	HH	8740	295814	7.29%	0.270%
88	9.402	9.385	9.428	HH	8833	215183	5.31%	0.197%
89	9.454	9.428	9.470	HH	8810	208690	5.15%	0.191%

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90	9.479	9.470	9.488	HH	8346	85714	2.11%	0.078%
91	9.518	9.488	9.535	HH	8928	243595	6.01%	0.223%
92	9.549	9.535	9.562	HH	8407	133632	3.29%	0.122%
93	9.596	9.562	9.624	HH	15303	422289	10.41%	0.386%
94	9.638	9.624	9.653	HH	12929	200669	4.95%	0.183%
95	9.680	9.653	9.703	HH	14319	349760	8.62%	0.319%
96	9.724	9.703	9.742	HH	16618	299823	7.39%	0.274%
97	9.754	9.742	9.764	HH	12289	149621	3.69%	0.137%
98	9.778	9.764	9.805	HH	14820	285234	7.03%	0.261%
99	9.838	9.805	9.886	HH	11432	484916	11.96%	0.443%
100	9.919	9.886	9.931	HH	11584	279348	6.89%	0.255%
101	9.954	9.931	9.970	HH	12716	279612	6.89%	0.255%
102	9.998	9.970	10.048	HH	67761	1064237	26.24%	0.972%
103	10.066	10.048	10.077	HH	13200	214819	5.30%	0.196%
104	10.082	10.077	10.155	HH	12796	555313	13.69%	0.507%
105	10.172	10.155	10.189	HH	11337	226841	5.59%	0.207%
106	10.209	10.189	10.259	HH	11729	466428	11.50%	0.426%
107	10.276	10.259	10.301	HH	12033	292450	7.21%	0.267%
108	10.344	10.301	10.358	HH	16265	434601	10.71%	0.397%
109	10.387	10.358	10.414	HH	25281	586678	14.46%	0.536%
110	10.435	10.414	10.457	HH	15709	348909	8.60%	0.319%
111	10.476	10.457	10.512	HH	17523	459832	11.34%	0.420%
112	10.530	10.512	10.563	HH	17080	420109	10.36%	0.384%
113	10.588	10.563	10.608	HH	12681	332269	8.19%	0.304%
114	10.634	10.608	10.644	HH	13486	278411	6.86%	0.254%
115	10.666	10.644	10.695	HH	15194	429175	10.58%	0.392%
116	10.737	10.695	10.777	HH	50853	1036882	25.56%	0.947%
117	10.807	10.777	10.836	HH	21256	583073	14.38%	0.533%
118	10.849	10.836	10.866	HH	14246	255874	6.31%	0.234%
119	10.878	10.866	10.895	HH	14470	237402	5.85%	0.217%
120	10.910	10.895	10.936	HH	13045	316184	7.80%	0.289%
121	10.954	10.936	10.972	HH	13317	276872	6.83%	0.253%
122	10.993	10.972	11.031	HH	13120	451545	11.13%	0.412%
123	11.060	11.031	11.095	HH	17273	576363	14.21%	0.526%
124	11.110	11.095	11.119	HH	15390	211725	5.22%	0.193%
125	11.131	11.119	11.172	HH	15792	466473	11.50%	0.426%
126	11.191	11.172	11.222	HH	15193	405274	9.99%	0.370%
127	11.244	11.222	11.281	HH	14371	469124	11.57%	0.429%
128	11.308	11.281	11.318	HH	12880	283431	6.99%	0.259%
129	11.340	11.318	11.352	HH	13027	258149	6.36%	0.236%
130	11.376	11.352	11.397	HH	13522	359590	8.87%	0.328%
131	11.439	11.397	11.499	HH	26182	948161	23.38%	0.866%
132	11.530	11.499	11.573	HH	15798	610166	15.04%	0.557%
133	11.597	11.573	11.619	HH	12863	349502	8.62%	0.319%
134	11.637	11.619	11.667	HH	13806	378018	9.32%	0.345%
135	11.685	11.667	11.702	HH	13043	265319	6.54%	0.242%
136	11.732	11.702	11.781	HH	13319	616681	15.20%	0.563%
137	11.793	11.781	11.809	HH	13051	215106	5.30%	0.196%
138	11.843	11.809	11.887	HH	14077	628622	15.50%	0.574%
139	11.922	11.887	11.949	HH	14136	504097	12.43%	0.460%
140	11.997	11.949	12.026	HH	14409	631159	15.56%	0.577%
141	12.044	12.026	12.065	HH	13978	325666	8.03%	0.297%

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142	12.108	12.065	12.146	HH	17001	697603	17.20%	0.637%
143	12.167	12.146	12.198	HH	14461	438449	10.81%	0.400%
144	12.215	12.198	12.236	HH	14113	311821	7.69%	0.285%
145	12.267	12.236	12.300	HH	13572	515063	12.70%	0.470%
146	12.332	12.300	12.352	HH	14554	439039	10.82%	0.401%
147	12.404	12.352	12.429	HH	14936	658865	16.24%	0.602%
148	12.446	12.429	12.466	HH	16125	338410	8.34%	0.309%
149	12.483	12.466	12.502	HH	14751	310670	7.66%	0.284%
150	12.522	12.502	12.560	HH	15166	517209	12.75%	0.472%
151	12.615	12.560	12.625	HH	15201	584301	14.41%	0.534%
152	12.656	12.625	12.677	HH	15409	471772	11.63%	0.431%
153	12.699	12.677	12.729	HH	15663	476381	11.74%	0.435%
154	12.750	12.729	12.782	HH	17915	529820	13.06%	0.484%
155	12.811	12.782	12.830	HH	16258	468746	11.56%	0.428%
156	12.878	12.830	12.971	HH	22603	1487190	36.67%	1.358%
157	13.008	12.971	13.025	HH	17066	549230	13.54%	0.502%
158	13.063	13.025	13.108	HH	17497	858739	21.17%	0.784%
159	13.137	13.108	13.152	HH	18374	460613	11.36%	0.421%
160	13.177	13.152	13.255	HH	24450	1240667	30.59%	1.133%
161	13.274	13.255	13.328	HH	23902	878687	21.66%	0.803%
162	13.359	13.328	13.397	HH	20685	820293	20.22%	0.749%
163	13.418	13.397	13.465	HH	20348	800935	19.75%	0.732%
164	13.493	13.465	13.529	HH	19580	732055	18.05%	0.669%
165	13.543	13.529	13.567	HH	19394	444508	10.96%	0.406%
166	13.589	13.567	13.622	HH	21743	671417	16.55%	0.613%
167	13.646	13.622	13.669	HH	20237	557977	13.76%	0.510%
168	13.681	13.669	13.705	HH	19975	434645	10.72%	0.397%
169	13.712	13.705	13.722	HH	19667	195897	4.83%	0.179%
170	13.802	13.722	13.842	HH	21203	1476932	36.41%	1.349%
171	13.849	13.842	13.865	HH	20303	283736	7.00%	0.259%
172	13.901	13.865	13.923	HH	27032	780740	19.25%	0.713%
173	13.945	13.923	13.998	HH	26798	1011145	24.93%	0.924%
174	14.015	13.998	14.032	HH	21001	430493	10.61%	0.393%
175	14.050	14.032	14.076	HH	20946	539671	13.30%	0.493%
176	14.101	14.076	14.128	HH	21075	653430	16.11%	0.597%
177	14.139	14.128	14.149	HH	20828	260047	6.41%	0.238%
178	14.164	14.149	14.212	HH	20967	779821	19.23%	0.712%
179	14.242	14.212	14.260	HH	21241	608917	15.01%	0.556%
180	14.273	14.260	14.284	HH	21160	297954	7.35%	0.272%
181	14.304	14.284	14.342	HH	21474	734030	18.10%	0.670%
182	14.363	14.342	14.411	HH	22972	900922	22.21%	0.823%
183	14.449	14.411	14.475	HH	28638	910280	22.44%	0.831%
184	14.508	14.475	14.522	HH	25213	671574	16.56%	0.613%
185	14.546	14.522	14.570	HH	29342	748209	18.45%	0.683%
186	14.590	14.570	14.650	HH	33908	1247908	30.77%	1.140%
187	14.660	14.650	14.691	HH	22822	557081	13.73%	0.509%
188	14.711	14.691	14.732	HH	22770	553533	13.65%	0.506%
189	14.755	14.732	14.809	HH	27361	1116490	27.53%	1.020%
190	14.848	14.809	14.879	HH	253399	3561607	87.81%	3.253%
191	14.889	14.879	14.919	HH	24521	570988	14.08%	0.522%
192	14.936	14.919	14.977	HH	23626	829240	20.44%	0.757%
193	15.010	14.977	15.029	HH	26074	763652	18.83%	0.698%
194	15.048	15.029	15.064	HH	27373	526081	12.97%	0.481%

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195	15.099	15.064	15.189	HH	38481	2106746	51.94%	1.924%
196	15.203	15.189	15.215	HH	24730	381446	9.40%	0.348%
197	15.239	15.215	15.265	HH	25231	753532	18.58%	0.688%
198	15.278	15.265	15.312	HH	24930	691761	17.05%	0.632%
199	15.340	15.312	15.365	HH	25199	797488	19.66%	0.728%
200	15.388	15.365	15.409	HH	26668	663069	16.35%	0.606%
201	15.452	15.409	15.467	HH	25961	902234	22.24%	0.824%
202	15.566	15.467	15.634	HH	49104	4056154	100.00%	3.705%
203	15.655	15.634	15.788	HH	64583	3194901	78.77%	2.918%
204	15.802	15.788	15.824	HH	27987	594353	14.65%	0.543%
205	15.845	15.824	15.876	HH	28208	868189	21.40%	0.793%
206	15.923	15.876	15.934	HH	28098	987310	24.34%	0.902%
207	15.951	15.934	15.962	HH	28204	465299	11.47%	0.425%
208	15.989	15.962	16.011	HH	33149	877862	21.64%	0.802%
209	16.034	16.011	16.052	HH	29580	716532	17.67%	0.654%
210	16.070	16.052	16.092	HH	33051	742252	18.30%	0.678%
211	16.136	16.092	16.184	HH	35952	1730911	42.67%	1.581%
212	16.200	16.184	16.242	HH	31480	1074644	26.49%	0.982%
213	16.268	16.242	16.278	HH	30774	668300	16.48%	0.610%
214	16.292	16.278	16.331	HH	31014	962620	23.73%	0.879%
215	16.365	16.331	16.398	HH	31846	1266141	31.22%	1.157%
216	16.421	16.398	16.459	HH	33918	1177230	29.02%	1.075%
217	16.482	16.459	16.498	HH	32397	757041	18.66%	0.691%
218	16.551	16.498	16.568	HH	37689	1455367	35.88%	1.329%
219	16.643	16.568	16.675	HH	47673	2599223	64.08%	2.374%
220	16.701	16.675	16.772	HH	42133	2244429	55.33%	2.050%
221	16.791	16.772	16.822	HH	36798	1088501	26.84%	0.994%
222	16.855	16.822	16.869	HH	36200	1007194	24.83%	0.920%
223	16.903	16.869	16.935	HH	38796	1497634	36.92%	1.368%
224	16.981	16.935	16.996	HH	41085	1404167	34.62%	1.283%
225	17.016	16.996	17.035	HH	49420	1034841	25.51%	0.945%
226	17.057	17.035	17.080	HH	44259	1143704	28.20%	1.045%
					Sum of corrected areas:		109478540	

FE011218.M Mon Jan 15 09:26:19 2018 RPT-1