

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025544.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 9:48
Sample : J1113-08
Misc :
ALS Vial : 27 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	4.590	4.555	4.609	BH	1705	13373	0.16%	0.005%
2	4.617	4.609	4.638	PH	147	-955	-0.01%	-0.000%
3	4.676	4.638	4.693	PH	790	12237	0.15%	0.005%
4	4.705	4.693	4.743	HH	706	13017	0.15%	0.005%
5	4.756	4.743	4.761	HH	617	4383	0.05%	0.002%
6	4.776	4.761	4.813	HH	1683	22981	0.27%	0.009%
7	4.838	4.813	4.874	HH	1628	33800	0.40%	0.013%
8	4.886	4.874	4.965	HH	909	21591	0.26%	0.008%
9	4.980	4.965	4.990	HH	429	4253	0.05%	0.002%
10	5.032	4.990	5.045	HH	873	19077	0.23%	0.007%
11	5.055	5.045	5.061	HH	667	6118	0.07%	0.002%
12	5.069	5.061	5.081	HH	629	6572	0.08%	0.002%
13	5.104	5.081	5.120	HH	563	11117	0.13%	0.004%
14	5.137	5.120	5.161	HH	533	11296	0.13%	0.004%
15	5.169	5.161	5.177	HH	508	4101	0.05%	0.002%
16	5.192	5.177	5.215	HH	1535	19784	0.24%	0.007%
17	5.274	5.215	5.287	HH	1062	32949	0.39%	0.012%
18	5.325	5.287	5.341	HH	1339	34057	0.40%	0.013%
19	5.357	5.341	5.388	HH	1142	28823	0.34%	0.011%
20	5.399	5.388	5.405	HH	955	9086	0.11%	0.003%
21	5.418	5.405	5.447	HH	1117	25708	0.31%	0.010%
22	5.470	5.447	5.555	HH	2881	102304	1.22%	0.038%
23	5.569	5.555	5.582	HH	1045	16012	0.19%	0.006%
24	5.626	5.582	5.641	HH	2177	51727	0.61%	0.019%
25	5.653	5.641	5.668	HH	1656	24482	0.29%	0.009%
26	5.677	5.668	5.690	HH	1582	18702	0.22%	0.007%
27	5.706	5.690	5.735	HH	1378	33739	0.40%	0.013%
28	5.749	5.735	5.778	HH	1936	41435	0.49%	0.016%
29	5.802	5.778	5.869	HH	1874	88193	1.05%	0.033%
30	5.929	5.869	5.943	HH	2243	79993	0.95%	0.030%
31	5.974	5.943	6.000	HH	2854	80697	0.96%	0.030%
32	6.010	6.000	6.052	HH	2192	62004	0.74%	0.023%
33	6.098	6.052	6.113	HH	3009	78467	0.93%	0.029%
34	6.139	6.113	6.161	HH	2284	60983	0.72%	0.023%
35	6.170	6.161	6.178	HH	2264	23173	0.28%	0.009%
36	6.209	6.178	6.298	HH	9591	298564	3.55%	0.112%

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37	6.318	6.298	6.372	HH	7876	170075	2.02%	0.064%
38	6.412	6.372	6.435	HH	3205	113878	1.35%	0.043%
39	6.475	6.435	6.492	HH	4078	110677	1.32%	0.041%
40	6.502	6.492	6.528	HH	3602	69458	0.83%	0.026%
41	6.608	6.528	6.632	HH	4376	211523	2.51%	0.079%
42	6.644	6.632	6.677	HH	3528	91352	1.09%	0.034%
43	6.713	6.677	6.740	HH	4451	147287	1.75%	0.055%
44	6.755	6.740	6.765	HH	3922	55054	0.65%	0.021%
45	6.776	6.765	6.806	HH	3921	91179	1.08%	0.034%
46	6.835	6.806	6.864	HH	3673	122730	1.46%	0.046%
47	6.909	6.864	6.941	HH	5909	196498	2.34%	0.074%
48	6.960	6.941	6.989	HH	3968	109441	1.30%	0.041%
49	7.028	6.989	7.075	HH	4259	208983	2.48%	0.078%
50	7.087	7.075	7.172	HH	4474	239030	2.84%	0.090%
51	7.208	7.172	7.221	HH	4410	124671	1.48%	0.047%
52	7.239	7.221	7.248	HH	4759	74610	0.89%	0.028%
53	7.269	7.248	7.283	HH	8367	140395	1.67%	0.053%
54	7.294	7.283	7.355	HH	7441	264775	3.15%	0.099%
55	7.363	7.355	7.378	HH	4628	64494	0.77%	0.024%
56	7.399	7.378	7.468	HH	6852	307512	3.66%	0.115%
57	7.479	7.468	7.515	HH	5011	131522	1.56%	0.049%
58	7.532	7.515	7.575	HH	6203	178577	2.12%	0.067%
59	7.606	7.575	7.644	HH	4614	187372	2.23%	0.070%
60	7.656	7.644	7.685	HH	4633	111023	1.32%	0.042%
61	7.703	7.685	7.751	HH	4814	186063	2.21%	0.070%
62	7.774	7.751	7.785	HH	4907	94136	1.12%	0.035%
63	7.812	7.785	7.841	HH	5012	163832	1.95%	0.061%
64	7.876	7.841	7.895	HH	5198	161888	1.92%	0.061%
65	7.940	7.895	7.955	HH	6453	203002	2.41%	0.076%
66	7.997	7.955	8.042	HH	6863	305939	3.64%	0.115%
67	8.096	8.042	8.116	HH	6105	249208	2.96%	0.093%
68	8.153	8.116	8.168	HH	7192	194954	2.32%	0.073%
69	8.176	8.168	8.183	HH	6766	58634	0.70%	0.022%
70	8.189	8.183	8.204	HH	6722	85190	1.01%	0.032%
71	8.221	8.204	8.235	HH	7855	128577	1.53%	0.048%
72	8.280	8.235	8.296	HH	9518	285045	3.39%	0.107%
73	8.310	8.296	8.341	HH	9879	215409	2.56%	0.081%
74	8.359	8.341	8.370	HH	9633	144674	1.72%	0.054%
75	8.401	8.370	8.416	HH	17952	323584	3.85%	0.121%
76	8.427	8.416	8.460	HH	11230	252344	3.00%	0.094%
77	8.484	8.460	8.527	HH	111876	1441036	17.13%	0.540%
78	8.545	8.527	8.619	HH	40379	935409	11.12%	0.350%
79	8.634	8.619	8.669	HH	8963	253582	3.01%	0.095%
80	8.684	8.669	8.724	HH	8111	259410	3.08%	0.097%
81	8.743	8.724	8.751	HH	7994	121263	1.44%	0.045%
82	8.789	8.751	8.807	HH	13077	332648	3.95%	0.125%
83	8.837	8.807	8.875	HH	23816	551274	6.55%	0.206%
84	8.891	8.875	8.917	HH	11044	258505	3.07%	0.097%
85	8.937	8.917	8.958	HH	16570	290793	3.46%	0.109%
86	8.991	8.958	9.001	HH	11987	257700	3.06%	0.096%
87	9.022	9.001	9.049	HH	82662	961537	11.43%	0.360%
88	9.064	9.049	9.103	HH	11647	354460	4.21%	0.133%
89	9.129	9.103	9.189	HH	16886	673808	8.01%	0.252%

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90	9.224	9.189	9.269	HH	41158	789831	9.39%	0.296%
91	9.308	9.269	9.334	HH	11547	417374	4.96%	0.156%
92	9.361	9.334	9.383	HH	11716	312144	3.71%	0.117%
93	9.403	9.383	9.422	HH	12923	269433	3.20%	0.101%
94	9.441	9.422	9.471	HH	12036	327526	3.89%	0.123%
95	9.499	9.471	9.568	HH	14987	690376	8.21%	0.259%
96	9.598	9.568	9.611	HH	17235	367766	4.37%	0.138%
97	9.630	9.611	9.668	HH	27782	690306	8.21%	0.258%
98	9.684	9.668	9.709	HH	15815	360120	4.28%	0.135%
99	9.728	9.709	9.755	HH	20057	441011	5.24%	0.165%
100	9.781	9.755	9.815	HH	20517	560556	6.66%	0.210%
101	9.843	9.815	9.879	HH	26597	630849	7.50%	0.236%
102	9.910	9.879	9.933	HH	20102	548158	6.52%	0.205%
103	9.951	9.933	9.980	HH	22241	498212	5.92%	0.187%
104	10.003	9.980	10.045	HH	53614	929283	11.05%	0.348%
105	10.064	10.045	10.092	HH	17869	460998	5.48%	0.173%
106	10.124	10.092	10.162	HH	17453	654280	7.78%	0.245%
107	10.197	10.162	10.238	HH	15829	672988	8.00%	0.252%
108	10.248	10.238	10.263	HH	14437	212210	2.52%	0.079%
109	10.284	10.263	10.305	HH	14936	360612	4.29%	0.135%
110	10.349	10.305	10.361	HH	18177	526807	6.26%	0.197%
111	10.392	10.361	10.417	HH	25948	669276	7.96%	0.251%
112	10.440	10.417	10.457	HH	18850	399837	4.75%	0.150%
113	10.481	10.457	10.504	HH	20667	515778	6.13%	0.193%
114	10.534	10.504	10.548	HH	20644	506379	6.02%	0.190%
115	10.558	10.548	10.581	HH	19405	355940	4.23%	0.133%
116	10.595	10.581	10.608	HH	18036	284253	3.38%	0.106%
117	10.630	10.608	10.652	HH	21155	513227	6.10%	0.192%
118	10.742	10.652	10.778	HH	54516	1880969	22.36%	0.704%
119	10.814	10.778	10.829	HH	28361	734720	8.73%	0.275%
120	10.846	10.829	10.917	HH	26856	1129145	13.42%	0.423%
121	10.935	10.917	10.949	HH	20649	370672	4.41%	0.139%
122	10.963	10.949	10.984	HH	20107	399320	4.75%	0.150%
123	11.035	10.984	11.097	HH	220503	3604040	42.85%	1.350%
124	11.118	11.097	11.171	HH	75978	1747982	20.78%	0.655%
125	11.195	11.171	11.235	HH	25681	865154	10.29%	0.324%
126	11.249	11.235	11.287	HH	22076	631901	7.51%	0.237%
127	11.352	11.287	11.407	HH	35570	1739687	20.68%	0.651%
128	11.445	11.407	11.479	HH	47410	1227689	14.60%	0.460%
129	11.536	11.479	11.551	HH	29041	1019116	12.12%	0.382%
130	11.564	11.551	11.586	HH	27443	514268	6.11%	0.193%
131	11.639	11.586	11.660	HH	26953	1059542	12.60%	0.397%
132	11.692	11.660	11.721	HH	26229	877292	10.43%	0.329%
133	11.739	11.721	11.747	HH	23743	358032	4.26%	0.134%
134	11.766	11.747	11.785	HH	24406	551144	6.55%	0.206%
135	11.841	11.785	11.859	HH	47036	1319493	15.69%	0.494%
136	11.876	11.859	11.917	HH	51716	1141508	13.57%	0.427%
137	11.956	11.917	11.978	HH	59083	1370658	16.29%	0.513%
138	11.993	11.978	12.007	HH	39846	610985	7.26%	0.229%
139	12.024	12.007	12.077	HH	46315	1341355	15.95%	0.502%
140	12.114	12.077	12.155	HH	45083	1428986	16.99%	0.535%
141	12.171	12.155	12.204	HH	28049	785528	9.34%	0.294%

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142	12.219	12.204	12.228	HH	27566	393159	4.67%	0.147%
143	12.252	12.228	12.290	HH	37132	1145531	13.62%	0.429%
144	12.310	12.290	12.330	HH	40147	779571	9.27%	0.292%
145	12.337	12.330	12.361	HH	30066	535522	6.37%	0.201%
146	12.391	12.361	12.438	HH	30282	1328975	15.80%	0.498%
147	12.453	12.438	12.471	HH	32443	598911	7.12%	0.224%
148	12.492	12.471	12.510	HH	30105	664528	7.90%	0.249%
149	12.528	12.510	12.546	HH	30925	643002	7.64%	0.241%
150	12.583	12.546	12.613	HH	32400	1238570	14.72%	0.464%
151	12.635	12.613	12.648	HH	36082	689136	8.19%	0.258%
152	12.658	12.648	12.680	HH	33698	595993	7.09%	0.223%
153	12.742	12.680	12.775	HH	56070	2295173	27.29%	0.859%
154	12.783	12.775	12.799	HH	40299	547100	6.50%	0.205%
155	12.808	12.799	12.840	HH	38657	888512	10.56%	0.333%
156	12.868	12.840	12.940	HH	353755	5427230	64.52%	2.032%
157	12.960	12.940	12.991	HH	38516	1079003	12.83%	0.404%
158	13.012	12.991	13.037	HH	53412	1123156	13.35%	0.421%
159	13.058	13.037	13.102	HH	43991	1546913	18.39%	0.579%
160	13.123	13.102	13.143	HH	43245	987619	11.74%	0.370%
161	13.169	13.143	13.203	HH	312969	4231594	50.31%	1.585%
162	13.221	13.203	13.239	HH	59432	1025407	12.19%	0.384%
163	13.255	13.239	13.300	HH	60954	1767778	21.02%	0.662%
164	13.348	13.300	13.380	HH	46246	2016887	23.98%	0.755%
165	13.445	13.380	13.475	HH	51625	2521791	29.98%	0.944%
166	13.494	13.475	13.525	HH	44206	1241514	14.76%	0.465%
167	13.543	13.525	13.560	HH	43911	908997	10.81%	0.340%
168	13.582	13.560	13.607	HH	49213	1270956	15.11%	0.476%
169	13.629	13.607	13.697	HH	59249	2494037	29.65%	0.934%
170	13.763	13.697	13.798	HH	83237	3273269	38.91%	1.226%
171	13.815	13.798	13.834	HH	48811	1012574	12.04%	0.379%
172	13.869	13.834	13.892	HH	68322	1806685	21.48%	0.677%
173	13.912	13.892	13.966	HH	70457	2411774	28.67%	0.903%
174	14.010	13.966	14.024	HH	53389	1754925	20.86%	0.657%
175	14.041	14.024	14.065	HH	64514	1382757	16.44%	0.518%
176	14.085	14.065	14.125	HH	62093	1863158	22.15%	0.698%
177	14.136	14.125	14.148	HH	46709	635287	7.55%	0.238%
178	14.194	14.148	14.221	HH	50262	2113904	25.13%	0.792%
179	14.252	14.221	14.312	HH	48849	2626581	31.23%	0.984%
180	14.365	14.312	14.385	HH	52001	2165597	25.75%	0.811%
181	14.398	14.385	14.414	HH	49992	867994	10.32%	0.325%
182	14.455	14.414	14.493	HH	67487	2776109	33.00%	1.040%
183	14.509	14.493	14.521	HH	60080	1015326	12.07%	0.380%
184	14.538	14.521	14.575	HH	69413	1992592	23.69%	0.746%
185	14.597	14.575	14.663	HH	72255	3145467	37.39%	1.178%
186	14.688	14.663	14.717	HH	69939	2039432	24.25%	0.764%
187	14.731	14.717	14.741	HH	76677	1016816	12.09%	0.381%
188	14.754	14.741	14.787	HH	84353	1957541	23.27%	0.733%
189	14.806	14.787	14.827	HH	69861	1518941	18.06%	0.569%
190	14.856	14.827	14.890	HH	304101	5069385	60.27%	1.898%
191	14.909	14.890	14.922	HH	62620	1192123	14.17%	0.446%
192	14.938	14.922	14.971	HH	67606	1848813	21.98%	0.692%
193	15.060	14.971	15.081	HH	218701	5849002	69.54%	2.190%
194	15.103	15.081	15.165	HH	217050	5280607	62.78%	1.977%

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195	15.227	15.165	15.247	HH	86780	3500845	41.62%	1.311%
196	15.269	15.247	15.313	HH	78991	2820004	33.53%	1.056%
197	15.342	15.313	15.374	HH	73841	2570145	30.55%	0.962%
198	15.420	15.374	15.475	HH	83347	4492405	53.41%	1.682%
199	15.556	15.475	15.566	HH	97347	4649304	55.27%	1.741%
200	15.606	15.566	15.646	HH	144118	4804639	57.12%	1.799%
201	15.665	15.646	15.709	HH	100143	3200687	38.05%	1.199%
202	15.740	15.709	15.763	HH	115497	2868236	34.10%	1.074%
203	15.782	15.763	15.816	HH	92246	2609951	31.03%	0.977%
204	15.842	15.816	15.863	HH	86798	2331385	27.72%	0.873%
205	15.884	15.863	15.899	HH	95910	1910003	22.71%	0.715%
206	15.915	15.899	15.941	HH	96013	2260954	26.88%	0.847%
207	15.971	15.941	16.018	HH	89224	3816923	45.38%	1.429%
208	16.055	16.018	16.069	HH	89056	2569320	30.55%	0.962%
209	16.082	16.069	16.111	HH	89633	2200836	26.16%	0.824%
210	16.148	16.111	16.164	HH	92945	2737217	32.54%	1.025%
211	16.183	16.164	16.228	HH	93188	3449765	41.01%	1.292%
212	16.234	16.228	16.251	HH	88318	1170563	13.92%	0.438%
213	16.273	16.251	16.284	HH	90207	1762573	20.95%	0.660%
214	16.303	16.284	16.321	HH	92334	2019815	24.01%	0.756%
215	16.342	16.321	16.363	HH	93954	2298367	27.32%	0.861%
216	16.389	16.363	16.408	HH	96042	2536357	30.15%	0.950%
217	16.439	16.408	16.478	HH	109860	4231652	50.31%	1.585%
218	16.490	16.478	16.500	HH	98629	1279143	15.21%	0.479%
219	16.565	16.500	16.607	HH	119335	6849593	81.43%	2.565%
220	16.644	16.607	16.662	HH	306333	5935115	70.56%	2.222%
221	16.672	16.662	16.708	HH	176044	3816733	45.37%	1.429%
222	16.715	16.708	16.760	HH	115708	3427600	40.75%	1.283%
223	16.781	16.760	16.831	HH	141753	5055401	60.10%	1.893%
224	16.848	16.831	16.864	HH	111336	2227995	26.49%	0.834%
225	16.892	16.864	16.913	HH	135565	3557197	42.29%	1.332%
226	16.928	16.913	16.941	HH	123584	1972062	23.44%	0.738%
227	16.971	16.941	17.006	HH	214423	5772442	68.63%	2.162%
228	17.034	17.006	17.093	HH	253717	8411549	100.00%	3.150%
					Sum of corrected areas:		267054584	

FE011218.M Mon Jan 15 09:23:57 2018 RPT-1