

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025555.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 16:14
Sample : J1114-12
Misc :
ALS Vial : 36 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	4.588	4.555	4.611	BH	686	6937	0.21%	0.008%
2	4.623	4.611	4.675	PH	142	1218	0.04%	0.001%
3	4.684	4.675	4.738	PH	127	-169	-0.01%	-0.000%
4	4.753	4.738	4.765	PH	186	437	0.01%	0.001%
5	4.775	4.765	4.785	PH	123	1088	0.03%	0.001%
6	4.801	4.785	4.827	HH	273	2921	0.09%	0.004%
7	4.838	4.827	4.884	PH	154	1066	0.03%	0.001%
8	4.892	4.884	4.925	HH	119	989	0.03%	0.001%
9	4.935	4.925	4.977	PH	160	1297	0.04%	0.002%
10	4.987	4.977	5.005	PH	144	897	0.03%	0.001%
11	5.017	5.005	5.077	HH	199	4044	0.12%	0.005%
12	5.108	5.077	5.128	PH	208	3872	0.12%	0.005%
13	5.145	5.128	5.164	HH	219	4336	0.13%	0.005%
14	5.192	5.164	5.249	HH	701	19867	0.59%	0.024%
15	5.271	5.249	5.285	HH	428	7067	0.21%	0.009%
16	5.303	5.285	5.314	HH	333	5540	0.17%	0.007%
17	5.333	5.314	5.355	HH	465	10294	0.31%	0.012%
18	5.367	5.355	5.395	HH	515	10302	0.31%	0.012%
19	5.429	5.395	5.451	HH	604	17015	0.51%	0.021%
20	5.476	5.451	5.521	HH	886	29921	0.89%	0.036%
21	5.538	5.521	5.562	HH	824	17335	0.52%	0.021%
22	5.570	5.562	5.607	HH	808	19585	0.58%	0.024%
23	5.619	5.607	5.631	HH	831	10933	0.33%	0.013%
24	5.644	5.631	5.658	HH	896	13108	0.39%	0.016%
25	5.673	5.658	5.725	HH	941	35013	1.04%	0.042%
26	5.777	5.725	5.787	HH	1115	35729	1.07%	0.043%
27	5.799	5.787	5.826	HH	1171	25680	0.77%	0.031%
28	5.836	5.826	5.862	HH	1171	23165	0.69%	0.028%
29	5.874	5.862	5.903	HH	1220	27844	0.83%	0.034%
30	5.953	5.903	5.961	HH	1277	41133	1.23%	0.050%
31	5.975	5.961	5.995	HH	1482	26144	0.78%	0.032%
32	6.004	5.995	6.015	HH	1292	14903	0.44%	0.018%
33	6.040	6.015	6.057	HH	1286	31206	0.93%	0.038%
34	6.087	6.057	6.124	HH	1387	52292	1.56%	0.063%
35	6.182	6.124	6.204	HH	1531	66997	2.00%	0.081%
36	6.228	6.204	6.240	HH	1626	33852	1.01%	0.041%

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37	6.252	6.240	6.264	HH	1750	23475	0.70%	0.028%
38	6.314	6.264	6.378	HH	5009	147568	4.40%	0.178%
39	6.411	6.378	6.440	HH	1908	67297	2.01%	0.081%
40	6.485	6.440	6.495	HH	2012	61529	1.84%	0.074%
41	6.523	6.495	6.555	HH	2150	72926	2.18%	0.088%
42	6.609	6.555	6.621	HH	2130	80392	2.40%	0.097%
43	6.631	6.621	6.662	HH	2164	52120	1.55%	0.063%
44	6.672	6.662	6.682	HH	2283	26265	0.78%	0.032%
45	6.726	6.682	6.734	HH	2288	69323	2.07%	0.084%
46	6.746	6.734	6.802	HH	2383	93779	2.80%	0.113%
47	6.812	6.802	6.821	HH	2400	27267	0.81%	0.033%
48	6.835	6.821	6.846	HH	2548	36858	1.10%	0.045%
49	6.851	6.846	6.867	HH	2473	31261	0.93%	0.038%
50	6.919	6.867	6.995	HH	3151	203199	6.06%	0.246%
51	7.047	6.995	7.074	HH	2805	124434	3.71%	0.150%
52	7.118	7.074	7.127	HH	2923	87085	2.60%	0.105%
53	7.140	7.127	7.188	HH	2834	100998	3.01%	0.122%
54	7.239	7.188	7.251	HH	3033	106805	3.19%	0.129%
55	7.272	7.251	7.289	HH	3660	73897	2.20%	0.089%
56	7.314	7.289	7.355	HH	4227	140934	4.20%	0.170%
57	7.364	7.355	7.453	HH	3364	191330	5.71%	0.231%
58	7.457	7.453	7.475	HH	3265	42814	1.28%	0.052%
59	7.486	7.475	7.514	HH	3311	75175	2.24%	0.091%
60	7.531	7.514	7.584	HH	3439	133394	3.98%	0.161%
61	7.597	7.584	7.638	HH	3208	101899	3.04%	0.123%
62	7.650	7.638	7.658	HH	3271	37255	1.11%	0.045%
63	7.669	7.658	7.691	HH	3341	64957	1.94%	0.079%
64	7.703	7.691	7.718	HH	3387	52582	1.57%	0.064%
65	7.726	7.718	7.731	HH	3259	24320	0.73%	0.029%
66	7.823	7.731	7.831	HH	3494	202426	6.04%	0.245%
67	7.869	7.831	7.891	HH	3604	126131	3.76%	0.152%
68	7.935	7.891	7.968	HH	4487	182979	5.46%	0.221%
69	7.989	7.968	8.029	HH	4105	145355	4.34%	0.176%
70	8.052	8.029	8.070	HH	3987	93760	2.80%	0.113%
71	8.095	8.070	8.128	HH	4266	136767	4.08%	0.165%
72	8.153	8.128	8.165	HH	4257	89114	2.66%	0.108%
73	8.219	8.165	8.240	HH	5196	194032	5.79%	0.235%
74	8.248	8.240	8.281	HH	4169	102580	3.06%	0.124%
75	8.312	8.281	8.343	HH	4894	163921	4.89%	0.198%
76	8.398	8.343	8.431	HH	15539	357374	10.66%	0.432%
77	8.445	8.431	8.461	HH	5153	88731	2.65%	0.107%
78	8.482	8.461	8.628	HH	59868	1441630	43.00%	1.743%
79	8.643	8.628	8.664	HH	5690	119761	3.57%	0.145%
80	8.690	8.664	8.708	HH	5597	143055	4.27%	0.173%
81	8.726	8.708	8.741	HH	5380	104249	3.11%	0.126%
82	8.759	8.741	8.780	HH	5694	129074	3.85%	0.156%
83	8.817	8.780	8.832	HH	6727	187910	5.61%	0.227%
84	8.846	8.832	8.868	HH	7101	135680	4.05%	0.164%
85	8.889	8.868	8.910	HH	7434	159924	4.77%	0.193%
86	8.933	8.910	8.963	HH	13270	261104	7.79%	0.316%
87	8.987	8.963	9.034	HH	8143	265787	7.93%	0.321%
88	9.060	9.034	9.069	HH	7063	136517	4.07%	0.165%
89	9.081	9.069	9.115	HH	7357	186796	5.57%	0.226%

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90	9.171	9.115	9.188	HH	7129	294284	8.78%	0.356%
91	9.221	9.188	9.287	HH	35512	690522	20.60%	0.835%
92	9.305	9.287	9.326	HH	8041	170140	5.08%	0.206%
93	9.341	9.326	9.383	HH	7126	241345	7.20%	0.292%
94	9.401	9.383	9.430	HH	7605	196721	5.87%	0.238%
95	9.457	9.430	9.471	HH	7167	172181	5.14%	0.208%
96	9.519	9.471	9.537	HH	7328	282313	8.42%	0.341%
97	9.553	9.537	9.565	HH	7082	114178	3.41%	0.138%
98	9.597	9.565	9.623	HH	11136	313177	9.34%	0.379%
99	9.639	9.623	9.655	HH	9992	172719	5.15%	0.209%
100	9.681	9.655	9.704	HH	10285	264516	7.89%	0.320%
101	9.725	9.704	9.743	HH	11599	220631	6.58%	0.267%
102	9.755	9.743	9.766	HH	9480	117989	3.52%	0.143%
103	9.779	9.766	9.805	HH	10710	210255	6.27%	0.254%
104	9.840	9.805	9.888	HH	9248	413599	12.34%	0.500%
105	9.952	9.888	9.978	HH	10824	513048	15.30%	0.620%
106	9.999	9.978	10.050	HH	40023	696524	20.78%	0.842%
107	10.066	10.050	10.091	HH	10175	241038	7.19%	0.291%
108	10.101	10.091	10.157	HH	9862	364714	10.88%	0.441%
109	10.173	10.157	10.191	HH	9237	183663	5.48%	0.222%
110	10.213	10.191	10.239	HH	9376	261416	7.80%	0.316%
111	10.278	10.239	10.302	HH	9487	345082	10.29%	0.417%
112	10.345	10.302	10.359	HH	11877	342417	10.21%	0.414%
113	10.389	10.359	10.416	HH	17010	425340	12.69%	0.514%
114	10.437	10.416	10.461	HH	11413	286077	8.53%	0.346%
115	10.478	10.461	10.506	HH	12480	290133	8.65%	0.351%
116	10.532	10.506	10.555	HH	12455	302903	9.04%	0.366%
117	10.568	10.555	10.577	HH	9617	126730	3.78%	0.153%
118	10.595	10.577	10.613	HH	9945	213647	6.37%	0.258%
119	10.667	10.613	10.694	HH	11981	522706	15.59%	0.632%
120	10.738	10.694	10.778	HH	32700	762765	22.75%	0.922%
121	10.808	10.778	10.836	HH	15565	433374	12.93%	0.524%
122	10.849	10.836	10.867	HH	11063	203699	6.08%	0.246%
123	10.879	10.867	10.899	HH	11189	205341	6.13%	0.248%
124	10.910	10.899	10.935	HH	10302	221984	6.62%	0.268%
125	10.954	10.935	10.975	HH	10556	241126	7.19%	0.291%
126	10.995	10.975	11.032	HH	10579	350723	10.46%	0.424%
127	11.059	11.032	11.095	HH	12105	426463	12.72%	0.516%
128	11.113	11.095	11.122	HH	11888	178724	5.33%	0.216%
129	11.133	11.122	11.174	HH	12081	352429	10.51%	0.426%
130	11.193	11.174	11.227	HH	11900	347147	10.36%	0.420%
131	11.246	11.227	11.281	HH	11518	343982	10.26%	0.416%
132	11.376	11.281	11.401	HH	10802	753225	22.47%	0.910%
133	11.441	11.401	11.501	HH	21271	773553	23.07%	0.935%
134	11.531	11.501	11.578	HH	12942	523031	15.60%	0.632%
135	11.598	11.578	11.622	HH	10623	275376	8.21%	0.333%
136	11.639	11.622	11.668	HH	10984	294420	8.78%	0.356%
137	11.686	11.668	11.705	HH	10729	231881	6.92%	0.280%
138	11.735	11.705	11.781	HH	11285	497516	14.84%	0.601%
139	11.795	11.781	11.813	HH	10820	206664	6.16%	0.250%
140	11.842	11.813	11.865	HH	11694	344046	10.26%	0.416%
141	11.875	11.865	11.896	HH	11296	204282	6.09%	0.247%

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142	11.925	11.896	11.945	HH	11401	326513	9.74%	0.395%
143	12.001	11.945	12.027	HH	11784	550056	16.41%	0.665%
144	12.050	12.027	12.071	HH	11204	292293	8.72%	0.353%
145	12.111	12.071	12.144	HH	15009	541232	16.14%	0.654%
146	12.170	12.144	12.202	HH	14640	433238	12.92%	0.524%
147	12.218	12.202	12.272	HH	11793	479517	14.30%	0.580%
148	12.281	12.272	12.291	HH	11237	126920	3.79%	0.153%
149	12.331	12.291	12.355	HH	12091	436499	13.02%	0.528%
150	12.405	12.355	12.429	HH	12419	528302	15.76%	0.639%
151	12.448	12.429	12.471	HH	13351	318022	9.49%	0.384%
152	12.492	12.471	12.501	HH	12263	218424	6.52%	0.264%
153	12.524	12.501	12.558	HH	12651	417460	12.45%	0.505%
154	12.579	12.558	12.590	HH	12278	234067	6.98%	0.283%
155	12.615	12.590	12.629	HH	12456	291710	8.70%	0.353%
156	12.653	12.629	12.675	HH	12468	338018	10.08%	0.409%
157	12.699	12.675	12.715	HH	12768	305233	9.10%	0.369%
158	12.753	12.715	12.785	HH	13959	549194	16.38%	0.664%
159	12.814	12.785	12.830	HH	13231	355277	10.60%	0.429%
160	12.862	12.830	12.895	HH	13502	510486	15.23%	0.617%
161	12.946	12.895	12.974	HH	13456	639335	19.07%	0.773%
162	13.000	12.974	13.038	HH	13883	523202	15.61%	0.632%
163	13.049	13.038	13.061	HH	13959	194389	5.80%	0.235%
164	13.104	13.061	13.118	HH	14048	474176	14.14%	0.573%
165	13.146	13.118	13.180	HH	14762	537306	16.03%	0.649%
166	13.219	13.180	13.255	HH	15104	659920	19.69%	0.798%
167	13.277	13.255	13.315	HH	20282	598611	17.86%	0.724%
168	13.361	13.315	13.400	HH	16262	800485	23.88%	0.968%
169	13.421	13.400	13.487	HH	17461	823600	24.57%	0.996%
170	13.520	13.487	13.566	HH	15474	726817	21.68%	0.879%
171	13.594	13.566	13.685	HH	17366	1143474	34.11%	1.382%
172	13.707	13.685	13.727	HH	15689	392628	11.71%	0.475%
173	13.748	13.727	13.784	HH	16101	538618	16.07%	0.651%
174	13.811	13.784	13.854	HH	16461	669744	19.98%	0.810%
175	13.903	13.854	13.926	HH	20137	728561	21.73%	0.881%
176	13.946	13.926	13.969	HH	21082	464362	13.85%	0.561%
177	13.977	13.969	14.049	HH	16311	762597	22.75%	0.922%
178	14.061	14.049	14.098	HH	15711	459401	13.70%	0.555%
179	14.168	14.098	14.235	HH	15881	1287817	38.41%	1.557%
180	14.275	14.235	14.291	HH	15937	538829	16.07%	0.651%
181	14.307	14.291	14.345	HH	16134	511135	15.25%	0.618%
182	14.368	14.345	14.425	HH	17510	789291	23.54%	0.954%
183	14.451	14.425	14.486	HH	23642	673645	20.09%	0.814%
184	14.511	14.486	14.523	HH	17507	376731	11.24%	0.455%
185	14.553	14.523	14.574	HH	21433	577701	17.23%	0.698%
186	14.595	14.574	14.651	HH	26736	945459	28.20%	1.143%
187	14.657	14.651	14.693	HH	17227	418095	12.47%	0.505%
188	14.711	14.693	14.734	HH	16491	401344	11.97%	0.485%
189	14.762	14.734	14.813	HH	19965	833945	24.88%	1.008%
190	14.848	14.813	14.925	HH	213200	3352391	100.00%	4.052%
191	14.940	14.925	14.978	HH	17072	538619	16.07%	0.651%
192	15.013	14.978	15.033	HH	18882	581941	17.36%	0.703%
193	15.049	15.033	15.075	HH	19137	455429	13.59%	0.551%
194	15.101	15.075	15.191	HH	27176	1335980	39.85%	1.615%

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195	15.202	15.191	15.221	HH	17395	305599	9.12%	0.369%
196	15.248	15.221	15.282	HH	17735	647343	19.31%	0.783%
197	15.329	15.282	15.334	HH	17559	540959	16.14%	0.654%
198	15.360	15.334	15.375	HH	17686	429888	12.82%	0.520%
199	15.391	15.375	15.415	HH	18372	429915	12.82%	0.520%
200	15.455	15.415	15.474	HH	18315	641133	19.12%	0.775%
201	15.572	15.474	15.588	HH	34911	1802374	53.76%	2.179%
202	15.593	15.588	15.638	HH	34682	979921	29.23%	1.185%
203	15.656	15.638	15.835	HH	49149	2869493	85.60%	3.469%
204	15.851	15.835	15.905	HH	19658	823604	24.57%	0.996%
205	15.922	15.905	15.934	HH	19398	332888	9.93%	0.402%
206	15.990	15.934	16.014	HH	23204	976613	29.13%	1.181%
207	16.034	16.014	16.050	HH	20182	431296	12.87%	0.521%
208	16.070	16.050	16.095	HH	21278	547231	16.32%	0.661%
209	16.139	16.095	16.181	HH	22711	1092342	32.58%	1.320%
210	16.202	16.181	16.258	HH	21699	970316	28.94%	1.173%
211	16.268	16.258	16.315	HH	20827	703979	21.00%	0.851%
212	16.381	16.315	16.398	HH	21309	1048060	31.26%	1.267%
213	16.426	16.398	16.471	HH	22398	946790	28.24%	1.144%
214	16.551	16.471	16.571	HH	23390	1330227	39.68%	1.608%
215	16.643	16.571	16.666	HH	27557	1380916	41.19%	1.669%
216	16.712	16.666	16.826	HH	26113	2325049	69.35%	2.811%
217	16.859	16.826	16.874	HH	23578	679628	20.27%	0.822%
218	16.905	16.874	16.951	HH	24802	1116763	33.31%	1.350%
219	17.018	16.951	17.048	HH	34470	1528365	45.59%	1.847%
220	17.069	17.048	17.085	HH	26621	566942	16.91%	0.685%

Sum of corrected areas: 82727084

FE011218.M Mon Jan 15 09:25:48 2018 RPT-1