

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025546.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 10:58
Sample : J1113-14
Misc :
ALS Vial : 29 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	4.589	4.555	4.665	BH	1296	9253	0.15%	0.006%
2	4.681	4.665	4.706	PH	50	-1147	-0.02%	-0.001%
3	4.715	4.706	4.730	PH	-29	-1643	-0.03%	-0.001%
4	4.763	4.730	4.772	PH	172	215	0.00%	0.000%
5	4.779	4.772	4.789	HH	194	876	0.01%	0.001%
6	4.815	4.789	4.853	HH	202	3350	0.06%	0.002%
7	4.865	4.853	4.962	PH	132	-1146	-0.02%	-0.001%
8	4.991	4.962	5.032	PH	167	-1016	-0.02%	-0.001%
9	5.057	5.032	5.064	PH	63	-122	-0.00%	-0.000%
10	5.078	5.064	5.112	PH	71	431	0.01%	0.000%
11	5.115	5.112	5.164	PH	74	-170	-0.00%	-0.000%
12	5.192	5.164	5.241	PH	687	9861	0.16%	0.007%
13	5.248	5.241	5.257	HH	306	1572	0.03%	0.001%
14	5.269	5.257	5.288	HH	357	3978	0.07%	0.003%
15	5.333	5.288	5.367	HH	538	17295	0.29%	0.012%
16	5.374	5.367	5.385	HH	411	4351	0.07%	0.003%
17	5.402	5.385	5.429	HH	530	10339	0.17%	0.007%
18	5.476	5.429	5.516	HH	1072	32606	0.55%	0.022%
19	5.523	5.516	5.556	HH	615	13722	0.23%	0.009%
20	5.575	5.556	5.587	HH	757	11348	0.19%	0.008%
21	5.594	5.587	5.606	HH	616	6858	0.11%	0.005%
22	5.627	5.606	5.652	HH	1302	25558	0.43%	0.017%
23	5.689	5.652	5.730	HH	1095	44298	0.74%	0.030%
24	5.750	5.730	5.758	HH	1088	16834	0.28%	0.011%
25	5.768	5.758	5.785	HH	1109	16357	0.27%	0.011%
26	5.812	5.785	5.829	HH	1292	31766	0.53%	0.021%
27	5.878	5.829	5.892	HH	1268	45404	0.76%	0.030%
28	5.903	5.892	5.956	HH	1269	46606	0.78%	0.031%
29	5.975	5.956	5.998	HH	1499	32479	0.54%	0.022%
30	6.020	5.998	6.048	HH	1452	39684	0.66%	0.027%
31	6.113	6.048	6.135	HH	1527	70679	1.18%	0.047%
32	6.152	6.135	6.164	HH	1517	24442	0.41%	0.016%
33	6.188	6.164	6.201	HH	1637	33211	0.56%	0.022%
34	6.224	6.201	6.252	HH	1876	51725	0.86%	0.035%
35	6.266	6.252	6.287	HH	1847	37663	0.63%	0.025%
36	6.317	6.287	6.388	HH	7535	163408	2.73%	0.110%

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37	6.418	6.388	6.439	HH	2188	62318	1.04%	0.042%
38	6.482	6.439	6.497	HH	2180	72707	1.22%	0.049%
39	6.522	6.497	6.548	HH	2301	67705	1.13%	0.045%
40	6.606	6.548	6.631	HH	2976	125444	2.10%	0.084%
41	6.647	6.631	6.658	HH	2716	41993	0.70%	0.028%
42	6.678	6.658	6.698	HH	2648	60952	1.02%	0.041%
43	6.709	6.698	6.720	HH	2701	34977	0.58%	0.023%
44	6.725	6.720	6.738	HH	2629	28221	0.47%	0.019%
45	6.772	6.738	6.821	HH	2819	132550	2.22%	0.089%
46	6.838	6.821	6.866	HH	2920	73999	1.24%	0.050%
47	6.878	6.866	6.888	HH	2838	37335	0.62%	0.025%
48	6.913	6.888	6.965	HH	3546	140622	2.35%	0.094%
49	6.975	6.965	7.005	HH	2977	69192	1.16%	0.046%
50	7.025	7.005	7.056	HH	2976	86825	1.45%	0.058%
51	7.066	7.056	7.072	HH	3003	27565	0.46%	0.019%
52	7.115	7.072	7.132	HH	3145	108428	1.81%	0.073%
53	7.165	7.132	7.184	HH	3325	97479	1.63%	0.065%
54	7.209	7.184	7.225	HH	3462	81917	1.37%	0.055%
55	7.239	7.225	7.254	HH	3395	57392	0.96%	0.039%
56	7.316	7.254	7.391	HH	5124	318813	5.33%	0.214%
57	7.420	7.391	7.462	HH	3786	155846	2.61%	0.105%
58	7.490	7.462	7.512	HH	3869	109768	1.84%	0.074%
59	7.533	7.512	7.607	HH	4540	219853	3.68%	0.148%
60	7.627	7.607	7.642	HH	3806	77694	1.30%	0.052%
61	7.661	7.642	7.688	HH	3927	107365	1.79%	0.072%
62	7.725	7.688	7.738	HH	3990	116441	1.95%	0.078%
63	7.747	7.738	7.758	HH	3970	46747	0.78%	0.031%
64	7.799	7.758	7.808	HH	4073	118609	1.98%	0.080%
65	7.836	7.808	7.855	HH	4364	118327	1.98%	0.079%
66	7.883	7.855	7.902	HH	4434	121854	2.04%	0.082%
67	7.940	7.902	7.959	HH	5214	161048	2.69%	0.108%
68	8.013	7.959	8.036	HH	5224	217571	3.64%	0.146%
69	8.053	8.036	8.075	HH	4648	106800	1.79%	0.072%
70	8.098	8.075	8.127	HH	5345	149847	2.51%	0.101%
71	8.175	8.127	8.201	HH	8998	256630	4.29%	0.172%
72	8.222	8.201	8.242	HH	6397	133708	2.24%	0.090%
73	8.274	8.242	8.297	HH	5631	177804	2.97%	0.119%
74	8.313	8.297	8.342	HH	6139	148523	2.48%	0.100%
75	8.402	8.342	8.435	HH	17306	434930	7.27%	0.292%
76	8.450	8.435	8.460	HH	6065	89017	1.49%	0.060%
77	8.483	8.460	8.632	HH	76110	1656877	27.70%	1.113%
78	8.647	8.632	8.667	HH	7280	147649	2.47%	0.099%
79	8.691	8.667	8.718	HH	7105	211115	3.53%	0.142%
80	8.728	8.718	8.742	HH	6654	91745	1.53%	0.062%
81	8.765	8.742	8.785	HH	7115	177067	2.96%	0.119%
82	8.815	8.785	8.834	HH	8368	227169	3.80%	0.153%
83	8.849	8.834	8.873	HH	8959	192667	3.22%	0.129%
84	8.892	8.873	8.914	HH	9284	200600	3.35%	0.135%
85	8.937	8.914	8.961	HH	16160	296762	4.96%	0.199%
86	8.991	8.961	9.010	HH	10137	247253	4.13%	0.166%
87	9.022	9.010	9.033	HH	7764	105026	1.76%	0.071%
88	9.055	9.033	9.074	HH	10074	220721	3.69%	0.148%
89	9.085	9.074	9.115	HH	9094	211245	3.53%	0.142%

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90	9.156	9.115	9.202	HH	9366	464449	7.76%	0.312%
91	9.225	9.202	9.271	HH	42999	686131	11.47%	0.461%
92	9.308	9.271	9.331	HH	10475	340424	5.69%	0.229%
93	9.359	9.331	9.389	HH	9303	314349	5.26%	0.211%
94	9.406	9.389	9.428	HH	9751	218902	3.66%	0.147%
95	9.460	9.428	9.474	HH	9606	252198	4.22%	0.169%
96	9.522	9.474	9.545	HH	10059	411171	6.87%	0.276%
97	9.556	9.545	9.568	HH	9520	126928	2.12%	0.085%
98	9.601	9.568	9.627	HH	14661	423690	7.08%	0.285%
99	9.642	9.627	9.658	HH	13402	223918	3.74%	0.150%
100	9.685	9.658	9.707	HH	13831	361278	6.04%	0.243%
101	9.729	9.707	9.747	HH	15535	304241	5.09%	0.204%
102	9.759	9.747	9.769	HH	12608	156416	2.61%	0.105%
103	9.783	9.769	9.810	HH	14567	300065	5.02%	0.202%
104	9.843	9.810	9.888	HH	12658	527167	8.81%	0.354%
105	9.923	9.888	9.939	HH	14804	387213	6.47%	0.260%
106	9.954	9.939	9.982	HH	14374	359256	6.01%	0.241%
107	10.003	9.982	10.050	HH	50529	885048	14.80%	0.594%
108	10.070	10.050	10.093	HH	13947	346405	5.79%	0.233%
109	10.104	10.093	10.155	HH	13652	485157	8.11%	0.326%
110	10.179	10.155	10.198	HH	12804	324579	5.43%	0.218%
111	10.215	10.198	10.225	HH	12950	203856	3.41%	0.137%
112	10.282	10.225	10.308	HH	13591	648465	10.84%	0.435%
113	10.349	10.308	10.362	HH	16609	453508	7.58%	0.305%
114	10.393	10.362	10.422	HH	23541	628864	10.51%	0.422%
115	10.440	10.422	10.465	HH	16346	388297	6.49%	0.261%
116	10.482	10.465	10.512	HH	17795	432854	7.24%	0.291%
117	10.534	10.512	10.566	HH	17628	494974	8.27%	0.332%
118	10.594	10.566	10.617	HH	14698	435446	7.28%	0.292%
119	10.637	10.617	10.648	HH	15544	278926	4.66%	0.187%
120	10.671	10.648	10.692	HH	17218	421819	7.05%	0.283%
121	10.742	10.692	10.781	HH	42718	1102394	18.43%	0.740%
122	10.812	10.781	10.837	HH	21545	602833	10.08%	0.405%
123	10.850	10.837	10.873	HH	16731	359681	6.01%	0.242%
124	10.883	10.873	10.939	HH	16515	618011	10.33%	0.415%
125	10.956	10.939	10.973	HH	15799	316180	5.29%	0.212%
126	10.993	10.973	11.008	HH	15925	327694	5.48%	0.220%
127	11.022	11.008	11.038	HH	15730	277942	4.65%	0.187%
128	11.063	11.038	11.099	HH	18296	624027	10.43%	0.419%
129	11.136	11.099	11.150	HH	18100	526004	8.79%	0.353%
130	11.157	11.150	11.177	HH	17055	270249	4.52%	0.181%
131	11.196	11.177	11.228	HH	17476	501215	8.38%	0.337%
132	11.249	11.228	11.283	HH	17090	530202	8.86%	0.356%
133	11.309	11.283	11.324	HH	16404	392750	6.57%	0.264%
134	11.340	11.324	11.360	HH	16610	360648	6.03%	0.242%
135	11.384	11.360	11.404	HH	17093	440246	7.36%	0.296%
136	11.444	11.404	11.504	HH	26376	1128803	18.87%	0.758%
137	11.534	11.504	11.574	HH	19331	741325	12.39%	0.498%
138	11.612	11.574	11.624	HH	16939	502704	8.40%	0.338%
139	11.642	11.624	11.665	HH	17903	422002	7.06%	0.283%
140	11.689	11.665	11.711	HH	17368	470936	7.87%	0.316%
141	11.744	11.711	11.784	HH	17798	763161	12.76%	0.513%

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142	11.851	11.784	11.891	HH	18629	1155102	19.31%	0.776%
143	11.927	11.891	11.945	HH	19711	595371	9.95%	0.400%
144	11.965	11.945	11.980	HH	19035	391515	6.55%	0.263%
145	12.000	11.980	12.028	HH	19783	551369	9.22%	0.370%
146	12.052	12.028	12.062	HH	19089	377164	6.31%	0.253%
147	12.112	12.062	12.146	HH	22169	1004548	16.79%	0.675%
148	12.171	12.146	12.204	HH	22057	701833	11.73%	0.471%
149	12.218	12.204	12.242	HH	19969	449292	7.51%	0.302%
150	12.256	12.242	12.318	HH	19699	891705	14.91%	0.599%
151	12.336	12.318	12.372	HH	20554	640479	10.71%	0.430%
152	12.425	12.372	12.437	HH	21718	824986	13.79%	0.554%
153	12.451	12.437	12.470	HH	22554	421033	7.04%	0.283%
154	12.528	12.470	12.562	HH	22159	1177211	19.68%	0.791%
155	12.578	12.562	12.589	HH	21772	351044	5.87%	0.236%
156	12.617	12.589	12.657	HH	22222	892577	14.92%	0.599%
157	12.716	12.657	12.725	HH	23007	917315	15.34%	0.616%
158	12.755	12.725	12.798	HH	25138	1031146	17.24%	0.692%
159	12.817	12.798	12.838	HH	24231	564599	9.44%	0.379%
160	12.882	12.838	12.947	HH	27344	1595936	26.68%	1.072%
161	12.980	12.947	12.992	HH	24472	649218	10.85%	0.436%
162	13.014	12.992	13.050	HH	25162	874092	14.61%	0.587%
163	13.070	13.050	13.094	HH	26194	660522	11.04%	0.444%
164	13.133	13.094	13.154	HH	26686	943395	15.77%	0.634%
165	13.181	13.154	13.205	HH	29418	829233	13.86%	0.557%
166	13.220	13.205	13.238	HH	26778	531912	8.89%	0.357%
167	13.244	13.238	13.256	HH	26512	271345	4.54%	0.182%
168	13.281	13.256	13.339	HH	34963	1509953	25.24%	1.014%
169	13.363	13.339	13.401	HH	29000	1035875	17.32%	0.696%
170	13.423	13.401	13.464	HH	30250	1081777	18.09%	0.726%
171	13.500	13.464	13.511	HH	29410	804719	13.45%	0.540%
172	13.529	13.511	13.570	HH	30563	1026463	17.16%	0.689%
173	13.590	13.570	13.622	HH	32079	915707	15.31%	0.615%
174	13.646	13.622	13.668	HH	28757	802705	13.42%	0.539%
175	13.683	13.668	13.713	HH	28565	751695	12.57%	0.505%
176	13.721	13.713	13.729	HH	28175	278172	4.65%	0.187%
177	13.781	13.729	13.834	HH	29684	1837201	30.71%	1.234%
178	13.879	13.834	13.887	HH	29691	928240	15.52%	0.623%
179	13.907	13.887	13.928	HH	32139	745912	12.47%	0.501%
180	13.951	13.928	13.966	HH	34022	727042	12.15%	0.488%
181	13.978	13.966	13.999	HH	31830	597307	9.99%	0.401%
182	14.016	13.999	14.035	HH	30285	651799	10.90%	0.438%
183	14.050	14.035	14.075	HH	29740	706223	11.81%	0.474%
184	14.107	14.075	14.140	HH	30209	1149123	19.21%	0.772%
185	14.188	14.140	14.228	HH	30650	1599749	26.74%	1.074%
186	14.247	14.228	14.265	HH	30803	667582	11.16%	0.448%
187	14.281	14.265	14.299	HH	30696	619428	10.36%	0.416%
188	14.326	14.299	14.346	HH	31064	859170	14.36%	0.577%
189	14.368	14.346	14.399	HH	33419	1029137	17.21%	0.691%
190	14.407	14.399	14.422	HH	31572	421651	7.05%	0.283%
191	14.455	14.422	14.472	HH	40936	1054696	17.63%	0.708%
192	14.483	14.472	14.493	HH	34278	411449	6.88%	0.276%
193	14.513	14.493	14.532	HH	35966	817437	13.67%	0.549%
194	14.551	14.532	14.574	HH	38286	897769	15.01%	0.603%

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195	14.596	14.574	14.695	HH	48503	2592052	43.33%	1.741%
196	14.713	14.695	14.729	HH	33330	684463	11.44%	0.460%
197	14.758	14.729	14.820	HH	39585	1915458	32.02%	1.286%
198	14.855	14.820	14.885	HH	259566	3858242	64.50%	2.591%
199	14.895	14.885	14.922	HH	36002	783098	13.09%	0.526%
200	14.954	14.922	14.979	HH	35452	1197765	20.02%	0.804%
201	15.028	14.979	15.038	HH	37638	1296293	21.67%	0.871%
202	15.056	15.038	15.069	HH	39196	699422	11.69%	0.470%
203	15.106	15.069	15.157	HH	52130	2169269	36.27%	1.457%
204	15.170	15.157	15.184	HH	37458	597925	10.00%	0.402%
205	15.208	15.184	15.227	HH	37890	965787	16.15%	0.649%
206	15.287	15.227	15.301	HH	38073	1683007	28.14%	1.130%
207	15.312	15.301	15.332	HH	38035	690941	11.55%	0.464%
208	15.396	15.332	15.422	HH	40300	2102406	35.15%	1.412%
209	15.436	15.422	15.468	HH	38818	1072202	17.93%	0.720%
210	15.542	15.468	15.643	HH	67315	5981561	100.00%	4.017%
211	15.663	15.643	15.725	HH	80584	2545335	42.55%	1.709%
212	15.749	15.725	15.781	HH	41966	1392724	23.28%	0.935%
213	15.855	15.781	15.882	HH	42195	2487319	41.58%	1.670%
214	15.908	15.882	15.917	HH	42141	889636	14.87%	0.597%
215	15.948	15.917	15.967	HH	42671	1267641	21.19%	0.851%
216	15.997	15.967	16.021	HH	49405	1437980	24.04%	0.966%
217	16.044	16.021	16.057	HH	44854	951417	15.91%	0.639%
218	16.076	16.057	16.092	HH	47522	961220	16.07%	0.646%
219	16.143	16.092	16.195	HH	51827	2915067	48.73%	1.958%
220	16.206	16.195	16.258	HH	47330	1779788	29.75%	1.195%
221	16.308	16.258	16.330	HH	48296	2040545	34.11%	1.370%
222	16.376	16.330	16.405	HH	49878	2204310	36.85%	1.480%
223	16.430	16.405	16.478	HH	52406	2221088	37.13%	1.492%
224	16.560	16.478	16.577	HH	58018	3124905	52.24%	2.099%
225	16.595	16.577	16.604	HH	56757	917144	15.33%	0.616%
226	16.652	16.604	16.681	HH	65338	2746572	45.92%	1.845%
227	16.710	16.681	16.765	HH	60348	2890432	48.32%	1.941%
228	16.788	16.765	16.827	HH	55933	2061080	34.46%	1.384%
229	16.855	16.827	16.872	HH	56529	1510319	25.25%	1.014%
230	16.925	16.872	16.958	HH	59222	2938073	49.12%	1.973%
231	16.993	16.958	17.002	HH	60242	1577738	26.38%	1.060%
232	17.025	17.002	17.043	HH	70972	1567830	26.21%	1.053%
233	17.074	17.043	17.090	HH	67296	1816857	30.37%	1.220%
					Sum of corrected areas:		148903469	

FE011218.M Mon Jan 15 09:24:37 2018 RPT-1