

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025643.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 16:12
Sample : J1109-03
Misc :
ALS Vial : 8 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	4.573	4.555	4.595	BH	366	3282	0.08%	0.004%
2	4.622	4.595	4.632	HH	184	1531	0.04%	0.002%
3	4.758	4.632	4.771	HH	387	13917	0.33%	0.015%
4	4.828	4.771	4.865	HH	365	14232	0.34%	0.016%
5	4.873	4.865	4.892	HH	284	3660	0.09%	0.004%
6	4.925	4.892	4.937	HH	333	7331	0.18%	0.008%
7	4.942	4.937	4.972	HH	318	5301	0.13%	0.006%
8	4.997	4.972	5.035	HH	389	11186	0.27%	0.012%
9	5.059	5.035	5.092	HH	481	13276	0.32%	0.015%
10	5.095	5.092	5.104	HH	414	2727	0.07%	0.003%
11	5.115	5.104	5.157	HH	552	12963	0.31%	0.014%
12	5.193	5.157	5.229	HH	674	24031	0.57%	0.026%
13	5.240	5.229	5.249	HH	653	6405	0.15%	0.007%
14	5.259	5.249	5.271	HH	611	7560	0.18%	0.008%
15	5.297	5.271	5.335	HH	712	23882	0.57%	0.026%
16	5.347	5.335	5.355	HH	697	7255	0.17%	0.008%
17	5.376	5.355	5.391	HH	723	14146	0.34%	0.015%
18	5.401	5.391	5.421	HH	728	12467	0.30%	0.014%
19	5.514	5.421	5.548	HH	1095	67164	1.61%	0.073%
20	5.614	5.548	5.628	HH	1196	50464	1.21%	0.055%
21	5.660	5.628	5.686	HH	1225	39526	0.94%	0.043%
22	5.715	5.686	5.743	HH	1355	44201	1.06%	0.048%
23	5.773	5.743	5.811	HH	1405	53414	1.28%	0.058%
24	5.823	5.811	5.835	HH	1437	20230	0.48%	0.022%
25	5.874	5.835	5.922	HH	1460	72489	1.73%	0.079%
26	5.946	5.922	6.037	HH	2398	129043	3.08%	0.141%
27	6.061	6.037	6.075	HH	1788	39402	0.94%	0.043%
28	6.088	6.075	6.108	HH	1856	35682	0.85%	0.039%
29	6.132	6.108	6.142	HH	1833	35173	0.84%	0.038%
30	6.173	6.142	6.196	HH	1918	58751	1.40%	0.064%
31	6.210	6.196	6.218	HH	1942	25233	0.60%	0.028%
32	6.269	6.218	6.282	HH	2063	75510	1.80%	0.083%
33	6.299	6.282	6.324	HH	3443	64134	1.53%	0.070%
34	6.377	6.324	6.384	HH	2462	83027	1.98%	0.091%
35	6.393	6.384	6.425	HH	2475	58539	1.40%	0.064%
36	6.434	6.425	6.451	HH	2457	37072	0.89%	0.041%

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37	6.470	6.451	6.509	HH	2480	81591	1.95%	0.089%
38	6.522	6.509	6.569	HH	2456	85058	2.03%	0.093%
39	6.596	6.569	6.613	HH	2413	62390	1.49%	0.068%
40	6.643	6.613	6.672	HH	2566	86903	2.08%	0.095%
41	6.679	6.672	6.692	HH	2425	27901	0.67%	0.031%
42	6.700	6.692	6.718	HH	2510	39052	0.93%	0.043%
43	6.794	6.718	6.832	HH	2827	179223	4.28%	0.196%
44	6.883	6.832	7.037	HH	14006	562807	13.45%	0.615%
45	7.073	7.037	7.231	HH	4558	415721	9.94%	0.454%
46	7.256	7.231	7.276	HH	3539	91412	2.18%	0.100%
47	7.293	7.276	7.327	HH	3594	102959	2.46%	0.113%
48	7.343	7.327	7.371	HH	3438	88456	2.11%	0.097%
49	7.383	7.371	7.406	HH	3469	70537	1.69%	0.077%
50	7.436	7.406	7.452	HH	3531	94524	2.26%	0.103%
51	7.469	7.452	7.495	HH	3548	90812	2.17%	0.099%
52	7.519	7.495	7.576	HH	3724	172694	4.13%	0.189%
53	7.607	7.576	7.632	HH	3557	116159	2.78%	0.127%
54	7.655	7.632	7.672	HH	3585	84991	2.03%	0.093%
55	7.694	7.672	7.707	HH	3698	76394	1.83%	0.084%
56	7.730	7.707	7.744	HH	3840	79813	1.91%	0.087%
57	7.763	7.744	7.772	HH	3796	61849	1.48%	0.068%
58	7.779	7.772	7.789	HH	3757	39063	0.93%	0.043%
59	7.822	7.789	7.851	HH	3945	140567	3.36%	0.154%
60	7.871	7.851	7.880	HH	3999	68066	1.63%	0.074%
61	7.921	7.880	7.954	HH	4541	183165	4.38%	0.200%
62	7.973	7.954	8.010	HH	4732	141925	3.39%	0.155%
63	8.031	8.010	8.062	HH	4133	126387	3.02%	0.138%
64	8.082	8.062	8.108	HH	4132	111849	2.67%	0.122%
65	8.116	8.108	8.124	HH	4076	39037	0.93%	0.043%
66	8.139	8.124	8.168	HH	4198	109350	2.61%	0.120%
67	8.203	8.168	8.243	HH	4733	194942	4.66%	0.213%
68	8.298	8.243	8.328	HH	4677	225867	5.40%	0.247%
69	8.355	8.328	8.367	HH	6240	126165	3.02%	0.138%
70	8.383	8.367	8.442	HH	8414	253579	6.06%	0.277%
71	8.463	8.442	8.602	HH	47015	1138795	27.22%	1.245%
72	8.625	8.602	8.648	HH	5267	144671	3.46%	0.158%
73	8.683	8.648	8.728	HH	5224	243408	5.82%	0.266%
74	8.742	8.728	8.762	HH	5181	101771	2.43%	0.111%
75	8.802	8.762	8.812	HH	5576	159938	3.82%	0.175%
76	8.830	8.812	8.848	HH	5936	124444	2.97%	0.136%
77	8.872	8.848	8.888	HH	5994	135683	3.24%	0.148%
78	8.918	8.888	8.950	HH	7820	228698	5.47%	0.250%
79	8.971	8.950	8.992	HH	6291	146188	3.49%	0.160%
80	9.001	8.992	9.018	HH	5640	86520	2.07%	0.095%
81	9.066	9.018	9.104	HH	5939	292740	7.00%	0.320%
82	9.132	9.104	9.178	HH	6176	267253	6.39%	0.292%
83	9.204	9.178	9.247	HH	16207	350634	8.38%	0.383%
84	9.289	9.247	9.311	HH	7167	257853	6.16%	0.282%
85	9.327	9.311	9.358	HH	6851	187720	4.49%	0.205%
86	9.385	9.358	9.417	HH	7340	235916	5.64%	0.258%
87	9.435	9.417	9.458	HH	6546	158633	3.79%	0.173%
88	9.502	9.458	9.525	HH	6624	257869	6.16%	0.282%
89	9.581	9.525	9.605	HH	7777	325540	7.78%	0.356%

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90	9.622	9.605	9.635	HH	7628	133295	3.19%	0.146%
91	9.663	9.635	9.688	HH	7448	225502	5.39%	0.247%
92	9.710	9.688	9.752	HH	8101	281436	6.73%	0.308%
93	9.762	9.752	9.796	HH	7689	190825	4.56%	0.209%
94	9.822	9.796	9.847	HH	7526	213937	5.11%	0.234%
95	9.875	9.847	9.964	HH	201420	3183207	76.08%	3.480%
96	9.982	9.964	10.096	HH	18711	804961	19.24%	0.880%
97	10.104	10.096	10.141	HH	8174	216272	5.17%	0.236%
98	10.156	10.141	10.181	HH	8154	192837	4.61%	0.211%
99	10.196	10.181	10.233	HH	8046	247579	5.92%	0.271%
100	10.261	10.233	10.280	HH	8028	222343	5.31%	0.243%
101	10.328	10.280	10.345	HH	8851	320938	7.67%	0.351%
102	10.371	10.345	10.395	HH	10316	273027	6.53%	0.298%
103	10.419	10.395	10.444	HH	8675	245249	5.86%	0.268%
104	10.461	10.444	10.490	HH	9089	239062	5.71%	0.261%
105	10.514	10.490	10.533	HH	9158	223050	5.33%	0.244%
106	10.546	10.533	10.560	HH	8633	137032	3.27%	0.150%
107	10.573	10.560	10.588	HH	8714	145608	3.48%	0.159%
108	10.618	10.588	10.633	HH	9120	232000	5.54%	0.254%
109	10.652	10.633	10.673	HH	9596	221977	5.31%	0.243%
110	10.721	10.673	10.761	HH	16495	559453	13.37%	0.612%
111	10.809	10.761	10.844	HH	15840	564891	13.50%	0.618%
112	10.895	10.844	10.922	HH	35351	814473	19.47%	0.890%
113	10.940	10.922	10.951	HH	14771	248256	5.93%	0.271%
114	10.962	10.951	11.025	HH	15039	533858	12.76%	0.584%
115	11.041	11.025	11.078	HH	10560	329519	7.88%	0.360%
116	11.093	11.078	11.102	HH	10300	145373	3.47%	0.159%
117	11.114	11.102	11.157	HH	10409	329982	7.89%	0.361%
118	11.174	11.157	11.211	HH	10219	313816	7.50%	0.343%
119	11.228	11.211	11.244	HH	10176	196826	4.70%	0.215%
120	11.273	11.244	11.331	HH	14858	579525	13.85%	0.634%
121	11.358	11.331	11.386	HH	10573	337231	8.06%	0.369%
122	11.423	11.386	11.475	HH	17619	640042	15.30%	0.700%
123	11.514	11.475	11.562	HH	11849	561422	13.42%	0.614%
124	11.592	11.562	11.608	HH	11044	300048	7.17%	0.328%
125	11.620	11.608	11.655	HH	11038	300624	7.18%	0.329%
126	11.735	11.655	11.762	HH	11229	703227	16.81%	0.769%
127	11.784	11.762	11.801	HH	11339	258770	6.18%	0.283%
128	11.825	11.801	11.843	HH	11712	282259	6.75%	0.309%
129	11.853	11.843	11.874	HH	11562	214972	5.14%	0.235%
130	11.907	11.874	11.925	HH	11815	346546	8.28%	0.379%
131	11.941	11.925	11.955	HH	11585	206973	4.95%	0.226%
132	11.981	11.955	11.992	HH	12048	259192	6.19%	0.283%
133	12.008	11.992	12.022	HH	11859	212953	5.09%	0.233%
134	12.036	12.022	12.050	HH	11951	204788	4.89%	0.224%
135	12.095	12.050	12.131	HH	15724	635937	15.20%	0.695%
136	12.151	12.131	12.179	HH	12267	348294	8.32%	0.381%
137	12.202	12.179	12.218	HH	13171	296374	7.08%	0.324%
138	12.233	12.218	12.252	HH	13233	252579	6.04%	0.276%
139	12.261	12.252	12.280	HH	12430	206690	4.94%	0.226%
140	12.314	12.280	12.326	HH	12689	339185	8.11%	0.371%
141	12.336	12.326	12.355	HH	12636	215296	5.15%	0.235%

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142	12.366	12.355	12.409	HH	12555	404552	9.67%	0.442%
143	12.428	12.409	12.448	HH	13130	296825	7.09%	0.324%
144	12.475	12.448	12.492	HH	12673	326424	7.80%	0.357%
145	12.507	12.492	12.543	HH	13307	394981	9.44%	0.432%
146	12.567	12.543	12.625	HH	13148	646512	15.45%	0.707%
147	12.675	12.625	12.692	HH	13795	530288	12.67%	0.580%
148	12.732	12.692	12.757	HH	16991	566078	13.53%	0.619%
149	12.769	12.757	12.777	HH	13899	160610	3.84%	0.176%
150	12.797	12.777	12.828	HH	15675	443941	10.61%	0.485%
151	12.844	12.828	12.865	HH	13898	300316	7.18%	0.328%
152	12.880	12.865	12.932	HH	14962	559734	13.38%	0.612%
153	12.983	12.932	13.002	HH	14686	594000	14.20%	0.649%
154	13.033	13.002	13.071	HH	15728	615815	14.72%	0.673%
155	13.091	13.071	13.103	HH	14829	276356	6.60%	0.302%
156	13.121	13.103	13.142	HH	14902	344464	8.23%	0.377%
157	13.150	13.142	13.161	HH	14833	171618	4.10%	0.188%
158	13.258	13.161	13.326	HH	19774	1693562	40.47%	1.851%
159	13.342	13.326	13.378	HH	18670	531620	12.71%	0.581%
160	13.401	13.378	13.432	HH	16757	515694	12.32%	0.564%
161	13.467	13.432	13.489	HH	17004	564985	13.50%	0.618%
162	13.514	13.489	13.539	HH	16745	498944	11.92%	0.545%
163	13.576	13.539	13.613	HH	22901	810724	19.38%	0.886%
164	13.633	13.613	13.646	HH	17652	349140	8.34%	0.382%
165	13.674	13.646	13.707	HH	17680	630720	15.07%	0.690%
166	13.728	13.707	13.752	HH	17984	465629	11.13%	0.509%
167	13.776	13.752	13.815	HH	18142	660777	15.79%	0.722%
168	13.846	13.815	13.859	HH	17705	461516	11.03%	0.505%
169	13.885	13.859	13.903	HH	19454	495946	11.85%	0.542%
170	13.927	13.903	13.971	HH	34461	908740	21.72%	0.993%
171	13.987	13.971	14.014	HH	20097	483866	11.56%	0.529%
172	14.032	14.014	14.043	HH	18404	322570	7.71%	0.353%
173	14.057	14.043	14.075	HH	18470	348387	8.33%	0.381%
174	14.084	14.075	14.099	HH	18234	261765	6.26%	0.286%
175	14.147	14.099	14.160	HH	19479	681712	16.29%	0.745%
176	14.177	14.160	14.203	HH	20817	499781	11.94%	0.546%
177	14.221	14.203	14.240	HH	18965	421492	10.07%	0.461%
178	14.270	14.240	14.285	HH	19791	516502	12.34%	0.565%
179	14.293	14.285	14.328	HH	19748	499416	11.94%	0.546%
180	14.349	14.328	14.379	HH	20681	606790	14.50%	0.663%
181	14.397	14.379	14.412	HH	20229	393154	9.40%	0.430%
182	14.433	14.412	14.450	HH	21935	477604	11.41%	0.522%
183	14.490	14.450	14.512	HH	23813	815411	19.49%	0.891%
184	14.533	14.512	14.552	HH	21385	497829	11.90%	0.544%
185	14.574	14.552	14.588	HH	21859	455821	10.89%	0.498%
186	14.602	14.588	14.631	HH	21999	538717	12.87%	0.589%
187	14.641	14.631	14.667	HH	20279	431826	10.32%	0.472%
188	14.697	14.667	14.718	HH	20376	618065	14.77%	0.676%
189	14.738	14.718	14.798	HH	23740	1018395	24.34%	1.113%
190	14.832	14.798	14.863	HH	317541	4184276	100.00%	4.574%
191	14.872	14.863	14.908	HH	21945	566044	13.53%	0.619%
192	14.925	14.908	14.943	HH	20458	425373	10.17%	0.465%
193	14.996	14.943	15.011	HH	21565	838297	20.03%	0.916%
194	15.030	15.011	15.056	HH	25976	620051	14.82%	0.678%

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195	15.081	15.056	15.183	HH	25821	1623475	38.80%	1.775%
196	15.219	15.183	15.262	HH	20850	968155	23.14%	1.058%
197	15.272	15.262	15.301	HH	20631	479430	11.46%	0.524%
198	15.323	15.301	15.358	HH	20759	710027	16.97%	0.776%
199	15.364	15.358	15.382	HH	20490	286362	6.84%	0.313%
200	15.398	15.382	15.418	HH	20862	453037	10.83%	0.495%
201	15.438	15.418	15.448	HH	21349	385786	9.22%	0.422%
202	15.513	15.448	15.533	HH	30992	1376281	32.89%	1.505%
203	15.547	15.533	15.564	HH	31339	562610	13.45%	0.615%
204	15.574	15.564	15.614	HH	29660	796291	19.03%	0.871%
205	15.635	15.614	15.720	HH	35959	1558805	37.25%	1.704%
206	15.731	15.720	15.798	HH	21474	990386	23.67%	1.083%
207	15.840	15.798	15.862	HH	21524	811519	19.39%	0.887%
208	15.876	15.862	15.908	HH	21318	591433	14.13%	0.647%
209	15.922	15.908	15.944	HH	21519	466737	11.15%	0.510%
210	15.969	15.944	15.995	HH	23353	673770	16.10%	0.737%
211	16.012	15.995	16.026	HH	22146	404709	9.67%	0.442%
212	16.051	16.026	16.079	HH	25806	752900	17.99%	0.823%
213	16.119	16.079	16.132	HH	23091	711553	17.01%	0.778%
214	16.140	16.132	16.156	HH	22727	323856	7.74%	0.354%
215	16.183	16.156	16.206	HH	22968	688335	16.45%	0.752%
216	16.219	16.206	16.232	HH	22770	347718	8.31%	0.380%
217	16.253	16.232	16.272	HH	22878	545769	13.04%	0.597%
218	16.333	16.272	16.372	HH	24012	1397479	33.40%	1.528%
219	16.400	16.372	16.418	HH	23897	652587	15.60%	0.713%
220	16.435	16.418	16.458	HH	23932	576565	13.78%	0.630%
221	16.533	16.458	16.584	HH	28135	1894888	45.29%	2.071%
222	16.623	16.584	16.657	HH	29734	1168529	27.93%	1.277%
223	16.686	16.657	16.757	HH	28442	1571501	37.56%	1.718%
224	16.792	16.757	16.806	HH	26172	753472	18.01%	0.824%
225	16.834	16.806	16.847	HH	26074	645187	15.42%	0.705%
226	16.887	16.847	16.940	HH	27057	1487684	35.55%	1.626%
227	16.998	16.940	17.028	HH	45467	1655419	39.56%	1.810%
228	17.048	17.028	17.067	HH	30168	667263	15.95%	0.729%
229	17.082	17.067	17.102	HHA	28433	612056	14.63%	0.669%
					Sum of corrected areas:		91474422	

FE011218.M Wed Jan 17 09:22:31 2018 RPT-1