

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025618.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 1:41
Sample : J1115-06
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	4.575	4.555	4.620	PH	1582	15928	0.38%	0.013%
2	4.636	4.620	4.649	PH	425	4287	0.10%	0.004%
3	4.662	4.649	4.708	HH	358	5690	0.14%	0.005%
4	4.715	4.708	4.725	HH	200	1295	0.03%	0.001%
5	4.742	4.725	4.775	HH	908	13696	0.33%	0.011%
6	4.783	4.775	4.811	HH	391	5185	0.12%	0.004%
7	4.826	4.811	4.848	HH	459	6057	0.14%	0.005%
8	4.871	4.848	4.881	HH	322	3998	0.10%	0.003%
9	4.890	4.881	4.919	HH	352	4222	0.10%	0.004%
10	4.945	4.919	4.962	HH	488	8389	0.20%	0.007%
11	4.968	4.962	4.978	HH	431	3268	0.08%	0.003%
12	4.983	4.978	4.992	HH	398	2441	0.06%	0.002%
13	5.011	4.992	5.040	HH	672	13952	0.33%	0.012%
14	5.054	5.040	5.100	HH	657	13183	0.31%	0.011%
15	5.122	5.100	5.148	HH	571	11327	0.27%	0.009%
16	5.179	5.148	5.218	HH	961	24351	0.58%	0.020%
17	5.247	5.218	5.267	HH	883	20403	0.49%	0.017%
18	5.310	5.267	5.350	HH	1064	35168	0.84%	0.029%
19	5.360	5.350	5.422	HH	712	26788	0.64%	0.022%
20	5.496	5.422	5.559	HH	1072	70296	1.68%	0.059%
21	5.569	5.559	5.579	HH	915	10792	0.26%	0.009%
22	5.588	5.579	5.595	HH	1029	8389	0.20%	0.007%
23	5.613	5.595	5.652	HH	1465	41094	0.98%	0.034%
24	5.664	5.652	5.689	HH	1220	24866	0.59%	0.021%
25	5.699	5.689	5.715	HH	1099	16329	0.39%	0.014%
26	5.741	5.715	5.775	HH	1241	39156	0.94%	0.033%
27	5.789	5.775	5.802	HH	1296	19469	0.47%	0.016%
28	5.806	5.802	5.815	HH	1332	10304	0.25%	0.009%
29	5.839	5.815	5.879	HH	1586	52801	1.26%	0.044%
30	5.915	5.879	5.924	HH	1740	40015	0.96%	0.033%
31	5.944	5.924	5.991	HH	2851	88145	2.11%	0.073%
32	6.009	5.991	6.055	HH	1924	64589	1.54%	0.054%
33	6.073	6.055	6.115	HH	1675	58845	1.41%	0.049%
34	6.127	6.115	6.148	HH	1975	35774	0.85%	0.030%
35	6.159	6.148	6.182	HH	1875	37020	0.88%	0.031%
36	6.211	6.182	6.248	HH	2652	89697	2.14%	0.075%

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37	6.252	6.248	6.281	HH	2284	43273	1.03%	0.036%
38	6.302	6.281	6.337	HH	6608	112016	2.68%	0.093%
39	6.353	6.337	6.384	HH	2602	67891	1.62%	0.057%
40	6.398	6.384	6.425	HH	2580	58735	1.40%	0.049%
41	6.435	6.425	6.462	HH	2358	50175	1.20%	0.042%
42	6.477	6.462	6.565	HH	2626	150080	3.59%	0.125%
43	6.572	6.565	6.579	HH	2552	20134	0.48%	0.017%
44	6.594	6.579	6.650	HH	3048	112296	2.68%	0.094%
45	6.737	6.650	6.769	HH	3240	200520	4.79%	0.167%
46	6.813	6.769	6.844	HH	3129	130518	3.12%	0.109%
47	6.880	6.844	6.992	HH	36418	770272	18.40%	0.642%
48	7.006	6.992	7.038	HH	3878	101878	2.43%	0.085%
49	7.063	7.038	7.135	HH	9504	324268	7.75%	0.270%
50	7.146	7.135	7.204	HH	4119	160199	3.83%	0.133%
51	7.214	7.204	7.233	HH	3710	63906	1.53%	0.053%
52	7.259	7.233	7.272	HH	5313	108808	2.60%	0.091%
53	7.294	7.272	7.364	HH	5985	258855	6.18%	0.216%
54	7.385	7.364	7.458	HH	5165	247812	5.92%	0.206%
55	7.468	7.458	7.475	HH	3951	38832	0.93%	0.032%
56	7.481	7.475	7.489	HH	3979	33608	0.80%	0.028%
57	7.517	7.489	7.560	HH	5070	179080	4.28%	0.149%
58	7.572	7.560	7.605	HH	4269	110646	2.64%	0.092%
59	7.613	7.605	7.626	HH	4051	49661	1.19%	0.041%
60	7.641	7.626	7.677	HH	4188	121590	2.90%	0.101%
61	7.688	7.677	7.715	HH	4145	94399	2.26%	0.079%
62	7.730	7.715	7.748	HH	4162	81433	1.95%	0.068%
63	7.772	7.748	7.795	HH	4313	118712	2.84%	0.099%
64	7.815	7.795	7.841	HH	4695	124243	2.97%	0.103%
65	7.862	7.841	7.895	HH	4728	147820	3.53%	0.123%
66	7.923	7.895	7.942	HH	5521	141005	3.37%	0.117%
67	7.975	7.942	7.984	HH	5759	133748	3.20%	0.111%
68	7.992	7.984	8.021	HH	5716	119282	2.85%	0.099%
69	8.034	8.021	8.052	HH	4992	88935	2.12%	0.074%
70	8.081	8.052	8.112	HH	5381	178842	4.27%	0.149%
71	8.136	8.112	8.181	HH	6134	228879	5.47%	0.191%
72	8.205	8.181	8.222	HH	6799	142866	3.41%	0.119%
73	8.272	8.222	8.283	HH	6156	220360	5.26%	0.184%
74	8.295	8.283	8.324	HH	6457	147160	3.52%	0.123%
75	8.384	8.324	8.418	HH	12630	426408	10.19%	0.355%
76	8.432	8.418	8.440	HH	6347	81159	1.94%	0.068%
77	8.464	8.440	8.543	HH	105214	1666539	39.82%	1.388%
78	8.554	8.543	8.604	HH	9445	295621	7.06%	0.246%
79	8.617	8.604	8.621	HH	7033	70802	1.69%	0.059%
80	8.632	8.621	8.646	HH	7105	102849	2.46%	0.086%
81	8.660	8.646	8.702	HH	7219	230118	5.50%	0.192%
82	8.707	8.702	8.724	HH	6634	86638	2.07%	0.072%
83	8.748	8.724	8.762	HH	7274	156261	3.73%	0.130%
84	8.795	8.762	8.812	HH	8075	229552	5.48%	0.191%
85	8.829	8.812	8.839	HH	8127	127016	3.03%	0.106%
86	8.851	8.839	8.863	HH	8318	118526	2.83%	0.099%
87	8.875	8.863	8.898	HH	8407	168176	4.02%	0.140%
88	8.919	8.898	8.945	HH	12735	262627	6.27%	0.219%
89	8.973	8.945	8.988	HH	8327	203608	4.86%	0.170%

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90	9.020	8.988	9.053	HH	9324	316094	7.55%	0.263%
91	9.067	9.053	9.108	HH	8537	268231	6.41%	0.223%
92	9.137	9.108	9.172	HH	9472	328022	7.84%	0.273%
93	9.207	9.172	9.260	HH	22017	577849	13.81%	0.481%
94	9.288	9.260	9.323	HH	9196	326166	7.79%	0.272%
95	9.340	9.323	9.366	HH	8401	211721	5.06%	0.176%
96	9.388	9.366	9.418	HH	9765	286179	6.84%	0.238%
97	9.430	9.418	9.455	HH	8971	196768	4.70%	0.164%
98	9.475	9.455	9.490	HH	9557	190638	4.55%	0.159%
99	9.526	9.490	9.554	HH	9348	349153	8.34%	0.291%
100	9.581	9.554	9.595	HH	11422	246836	5.90%	0.206%
101	9.620	9.595	9.639	HH	12274	294802	7.04%	0.246%
102	9.664	9.639	9.691	HH	10783	320585	7.66%	0.267%
103	9.711	9.691	9.752	HH	11420	384534	9.19%	0.320%
104	9.764	9.752	9.783	HH	11128	200208	4.78%	0.167%
105	9.794	9.783	9.807	HH	10480	146001	3.49%	0.122%
106	9.824	9.807	9.845	HH	11056	238520	5.70%	0.199%
107	9.878	9.845	9.965	HH	205042	3411563	81.51%	2.842%
108	9.984	9.965	10.032	HH	25954	650062	15.53%	0.542%
109	10.044	10.032	10.098	HH	13290	498925	11.92%	0.416%
110	10.107	10.098	10.145	HH	12186	329805	7.88%	0.275%
111	10.160	10.145	10.175	HH	12092	215226	5.14%	0.179%
112	10.201	10.175	10.240	HH	12100	457465	10.93%	0.381%
113	10.265	10.240	10.282	HH	12093	303671	7.26%	0.253%
114	10.329	10.282	10.344	HH	13296	459352	10.97%	0.383%
115	10.373	10.344	10.408	HH	16596	531679	12.70%	0.443%
116	10.423	10.408	10.443	HH	13315	266798	6.37%	0.222%
117	10.463	10.443	10.488	HH	14186	362805	8.67%	0.302%
118	10.518	10.488	10.561	HH	13934	583103	13.93%	0.486%
119	10.576	10.561	10.595	HH	14325	277947	6.64%	0.232%
120	10.619	10.595	10.634	HH	14094	319030	7.62%	0.266%
121	10.659	10.634	10.681	HH	19771	457482	10.93%	0.381%
122	10.722	10.681	10.765	HH	22988	802980	19.18%	0.669%
123	10.794	10.765	10.820	HH	18496	522473	12.48%	0.435%
124	10.836	10.820	10.850	HH	14684	261346	6.24%	0.218%
125	10.861	10.850	10.881	HH	14760	259825	6.21%	0.216%
126	10.941	10.881	10.951	HH	14465	592969	14.17%	0.494%
127	10.968	10.951	10.988	HH	15013	325574	7.78%	0.271%
128	11.000	10.988	11.018	HH	14963	261500	6.25%	0.218%
129	11.046	11.018	11.079	HH	16626	566522	13.54%	0.472%
130	11.095	11.079	11.105	HH	15759	237263	5.67%	0.198%
131	11.118	11.105	11.131	HH	15903	249786	5.97%	0.208%
132	11.149	11.131	11.166	HH	16125	320600	7.66%	0.267%
133	11.177	11.166	11.192	HH	15278	235297	5.62%	0.196%
134	11.205	11.192	11.216	HH	15234	219273	5.24%	0.183%
135	11.231	11.216	11.247	HH	15187	275502	6.58%	0.229%
136	11.273	11.247	11.307	HH	15135	541659	12.94%	0.451%
137	11.368	11.307	11.388	HH	16193	746448	17.83%	0.622%
138	11.428	11.388	11.481	HH	24429	1015084	24.25%	0.846%
139	11.519	11.481	11.574	HH	18946	938011	22.41%	0.781%
140	11.586	11.574	11.605	HH	16381	299488	7.16%	0.249%
141	11.622	11.605	11.640	HH	16342	331025	7.91%	0.276%

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142	11.649	11.640	11.658	HH	15962	175375	4.19%	0.146%
143	11.673	11.658	11.692	HH	16340	324345	7.75%	0.270%
144	11.729	11.692	11.764	HH	16813	707444	16.90%	0.589%
145	11.784	11.764	11.804	HH	16684	388280	9.28%	0.323%
146	11.831	11.804	11.870	HH	16951	655279	15.66%	0.546%
147	11.907	11.870	11.928	HH	16850	570615	13.63%	0.475%
148	11.949	11.928	11.959	HH	16642	303788	7.26%	0.253%
149	11.984	11.959	12.015	HH	16909	558329	13.34%	0.465%
150	12.096	12.015	12.137	HH	20480	1284832	30.70%	1.070%
151	12.153	12.137	12.181	HH	17075	438860	10.49%	0.366%
152	12.202	12.181	12.219	HH	17542	391417	9.35%	0.326%
153	12.237	12.219	12.283	HH	17390	636735	15.21%	0.530%
154	12.313	12.283	12.345	HH	17134	622553	14.87%	0.519%
155	12.383	12.345	12.416	HH	17218	713988	17.06%	0.595%
156	12.431	12.416	12.453	HH	17769	382808	9.15%	0.319%
157	12.476	12.453	12.491	HH	17027	382045	9.13%	0.318%
158	12.508	12.491	12.547	HH	17616	569007	13.59%	0.474%
159	12.569	12.547	12.585	HH	17099	388243	9.28%	0.323%
160	12.598	12.585	12.610	HH	17023	258786	6.18%	0.216%
161	12.629	12.610	12.645	HH	17079	352800	8.43%	0.294%
162	12.675	12.645	12.710	HH	17390	669654	16.00%	0.558%
163	12.734	12.710	12.834	HH	20406	1317050	31.47%	1.097%
164	12.863	12.834	12.966	HH	21020	1425025	34.05%	1.187%
165	13.013	12.966	13.042	HH	17630	790848	18.89%	0.659%
166	13.050	13.042	13.082	HH	17526	417741	9.98%	0.348%
167	13.091	13.082	13.105	HH	17357	239219	5.72%	0.199%
168	13.122	13.105	13.138	HH	17765	352604	8.42%	0.294%
169	13.166	13.138	13.208	HH	23261	831449	19.86%	0.693%
170	13.225	13.208	13.242	HH	19360	386313	9.23%	0.322%
171	13.260	13.242	13.281	HH	20131	436651	10.43%	0.364%
172	13.293	13.281	13.320	HH	18860	439917	10.51%	0.366%
173	13.345	13.320	13.382	HH	20292	700688	16.74%	0.584%
174	13.405	13.382	13.448	HH	19303	751165	17.95%	0.626%
175	13.477	13.448	13.517	HH	19222	779914	18.63%	0.650%
176	13.527	13.517	13.551	HH	18961	378595	9.05%	0.315%
177	13.580	13.551	13.607	HH	19971	647380	15.47%	0.539%
178	13.623	13.607	13.686	HH	19462	913575	21.83%	0.761%
179	13.697	13.686	13.709	HH	19154	257680	6.16%	0.215%
180	13.740	13.709	13.757	HH	20059	567423	13.56%	0.473%
181	13.769	13.757	13.808	HH	20299	621501	14.85%	0.518%
182	13.822	13.808	13.830	HH	19652	260665	6.23%	0.217%
183	13.885	13.830	13.904	HH	21496	906415	21.66%	0.755%
184	13.931	13.904	13.985	HH	29981	1097245	26.22%	0.914%
185	13.998	13.985	14.022	HH	20891	456092	10.90%	0.380%
186	14.032	14.022	14.058	HH	20760	453929	10.85%	0.378%
187	14.088	14.058	14.105	HH	20924	583528	13.94%	0.486%
188	14.114	14.105	14.125	HH	20620	244409	5.84%	0.204%
189	14.158	14.125	14.198	HH	21338	923846	22.07%	0.770%
190	14.221	14.198	14.237	HH	21332	487153	11.64%	0.406%
191	14.261	14.237	14.282	HH	21411	569309	13.60%	0.474%
192	14.297	14.282	14.318	HH	21759	474570	11.34%	0.395%
193	14.362	14.318	14.391	HH	22374	955254	22.82%	0.796%
194	14.422	14.391	14.469	HH	36915	1233404	29.47%	1.027%

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195	14.493	14.469	14.512	HH	25205	609463	14.56%	0.508%
196	14.534	14.512	14.554	HH	25282	622859	14.88%	0.519%
197	14.574	14.554	14.632	HH	25980	1133204	27.07%	0.944%
198	14.647	14.632	14.671	HH	23297	537888	12.85%	0.448%
199	14.695	14.671	14.711	HH	23540	567550	13.56%	0.473%
200	14.742	14.711	14.778	HH	25206	969759	23.17%	0.808%
201	14.787	14.778	14.802	HH	23800	331227	7.91%	0.276%
202	14.834	14.802	14.890	HH	282778	4185557	100.00%	3.487%
203	14.909	14.890	14.952	HH	24888	905281	21.63%	0.754%
204	15.033	14.952	15.049	HH	28740	1495127	35.72%	1.245%
205	15.083	15.049	15.158	HH	33808	1826057	43.63%	1.521%
206	15.181	15.158	15.198	HH	25917	626540	14.97%	0.522%
207	15.213	15.198	15.253	HH	26789	864981	20.67%	0.721%
208	15.288	15.253	15.312	HH	27980	929587	22.21%	0.774%
209	15.373	15.312	15.399	HH	27298	1399766	33.44%	1.166%
210	15.437	15.399	15.455	HH	27287	897750	21.45%	0.748%
211	15.553	15.455	15.563	HH	40981	2259192	53.98%	1.882%
212	15.578	15.563	15.617	HH	43196	1275857	30.48%	1.063%
213	15.639	15.617	15.669	HH	57052	1301418	31.09%	1.084%
214	15.692	15.669	15.757	HH	58742	1918321	45.83%	1.598%
215	15.772	15.757	15.804	HH	29972	839252	20.05%	0.699%
216	15.842	15.804	15.862	HH	30140	1023381	24.45%	0.852%
217	15.877	15.862	15.890	HH	30190	520626	12.44%	0.434%
218	15.928	15.890	15.950	HH	41425	1190020	28.43%	0.991%
219	15.972	15.950	15.997	HH	33318	890632	21.28%	0.742%
220	16.021	15.997	16.031	HH	31317	645603	15.42%	0.538%
221	16.053	16.031	16.075	HH	34953	861633	20.59%	0.718%
222	16.120	16.075	16.142	HH	34315	1319479	31.52%	1.099%
223	16.176	16.142	16.219	HH	33993	1538111	36.75%	1.281%
224	16.225	16.219	16.232	HH	33195	246160	5.88%	0.205%
225	16.251	16.232	16.312	HH	35260	1632582	39.01%	1.360%
226	16.335	16.312	16.352	HH	34867	825927	19.73%	0.688%
227	16.366	16.352	16.385	HH	35096	711210	16.99%	0.592%
228	16.407	16.385	16.418	HH	36305	699786	16.72%	0.583%
229	16.429	16.418	16.452	HH	35989	727221	17.37%	0.606%
230	16.536	16.452	16.558	HH	40388	2377064	56.79%	1.980%
231	16.631	16.558	16.656	HH	44285	2384346	56.97%	1.986%
232	16.668	16.656	16.745	HH	42675	2194354	52.43%	1.828%
233	16.773	16.745	16.802	HH	41176	1389265	33.19%	1.157%
234	16.817	16.802	16.845	HH	41005	1038277	24.81%	0.865%
235	16.879	16.845	16.924	HH	42745	1998637	47.75%	1.665%
236	16.967	16.924	16.978	HH	45171	1405857	33.59%	1.171%
237	17.003	16.978	17.022	HH	59136	1323699	31.63%	1.103%
238	17.041	17.022	17.064	HH	49814	1203904	28.76%	1.003%
239	17.083	17.064	17.102	HHA	48382	1080621	25.82%	0.900%
Sum of corrected areas:						120046463		

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