

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025597.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 13:31
Sample : J1011-14 50X
Misc :
ALS Vial : 10 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	4.579	4.556	4.616	HH	283180	2548649	61.56%	1.399%
2	4.634	4.616	4.677	HH	33103	608984	14.71%	0.334%
3	4.693	4.677	4.718	HH	14089	230999	5.58%	0.127%
4	4.744	4.718	4.766	HH	22016	418776	10.12%	0.230%
5	4.780	4.766	4.791	HH	23344	264051	6.38%	0.145%
6	4.802	4.791	4.814	HH	21985	246465	5.95%	0.135%
7	4.831	4.814	4.849	HH	69159	668091	16.14%	0.367%
8	4.864	4.849	4.874	HH	31864	325940	7.87%	0.179%
9	4.885	4.874	4.899	HH	26380	312483	7.55%	0.172%
10	4.911	4.899	4.926	HH	27904	309014	7.46%	0.170%
11	4.949	4.926	4.957	HH	28214	387185	9.35%	0.213%
12	4.966	4.957	4.977	HH	31187	308714	7.46%	0.169%
13	4.991	4.977	5.026	HH	41150	790541	19.10%	0.434%
14	5.055	5.026	5.078	HH	35413	758404	18.32%	0.416%
15	5.119	5.078	5.161	HH	32648	886224	21.41%	0.487%
16	5.186	5.161	5.201	HH	50324	550230	13.29%	0.302%
17	5.219	5.201	5.236	HH	60430	840212	20.29%	0.461%
18	5.255	5.236	5.291	HH	77206	1223073	29.54%	0.671%
19	5.318	5.291	5.362	HH	79882	1348954	32.58%	0.741%
20	5.372	5.362	5.397	HH	12862	250639	6.05%	0.138%
21	5.420	5.397	5.449	HH	27367	590082	14.25%	0.324%
22	5.508	5.449	5.527	HH	37757	1161562	28.06%	0.638%
23	5.539	5.527	5.554	HH	21461	314913	7.61%	0.173%
24	5.570	5.554	5.592	HH	21213	387609	9.36%	0.213%
25	5.616	5.592	5.639	HH	410752	3910939	94.47%	2.147%
26	5.655	5.639	5.676	HH	41539	725568	17.53%	0.398%
27	5.686	5.676	5.723	HH	22893	510341	12.33%	0.280%
28	5.754	5.723	5.781	HH	22049	607799	14.68%	0.334%
29	5.805	5.781	5.842	HH	56237	1121939	27.10%	0.616%
30	5.859	5.842	5.877	HH	26300	457979	11.06%	0.251%
31	5.915	5.877	5.945	HH	66251	1539488	37.19%	0.845%
32	5.963	5.945	5.980	HH	63763	732046	17.68%	0.402%
33	6.003	5.980	6.054	HH	46571	1265628	30.57%	0.695%
34	6.074	6.054	6.098	HH	36475	643480	15.54%	0.353%
35	6.119	6.098	6.146	HH	43854	884108	21.36%	0.485%
36	6.173	6.146	6.192	HH	56279	1021122	24.66%	0.561%

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37	6.211	6.192	6.233	HH	68706	889984	21.50%	0.489%
38	6.254	6.233	6.285	HH	81159	1179939	28.50%	0.648%
39	6.315	6.285	6.335	HH	81702	1177320	28.44%	0.646%
40	6.362	6.335	6.377	HH	27924	603312	14.57%	0.331%
41	6.396	6.377	6.418	HH	32711	687979	16.62%	0.378%
42	6.441	6.418	6.459	HH	37107	731063	17.66%	0.401%
43	6.477	6.459	6.499	HH	42500	706534	17.07%	0.388%
44	6.550	6.499	6.570	HH	42582	1232374	29.77%	0.677%
45	6.597	6.570	6.644	HH	380190	4139998	100.00%	2.273%
46	6.658	6.644	6.671	HH	22352	342212	8.27%	0.188%
47	6.690	6.671	6.701	HH	27716	436956	10.55%	0.240%
48	6.714	6.701	6.725	HH	30941	377625	9.12%	0.207%
49	6.743	6.725	6.768	HH	102800	1312487	31.70%	0.721%
50	6.811	6.768	6.842	HH	37593	1336683	32.29%	0.734%
51	6.875	6.842	6.899	HH	35228	938496	22.67%	0.515%
52	6.921	6.899	6.938	HH	44092	741533	17.91%	0.407%
53	6.954	6.938	6.969	HH	35852	524558	12.67%	0.288%
54	6.983	6.969	6.994	HH	28022	397424	9.60%	0.218%
55	7.011	6.994	7.034	HH	59048	882677	21.32%	0.485%
56	7.053	7.034	7.064	HH	27781	453081	10.94%	0.249%
57	7.110	7.064	7.137	HH	53177	1627122	39.30%	0.893%
58	7.154	7.137	7.180	HH	60561	958573	23.15%	0.526%
59	7.197	7.180	7.224	HH	71641	1089610	26.32%	0.598%
60	7.254	7.224	7.277	HH	73393	1329892	32.12%	0.730%
61	7.297	7.277	7.312	HH	74520	913641	22.07%	0.502%
62	7.320	7.312	7.341	HH	33659	501225	12.11%	0.275%
63	7.353	7.341	7.368	HH	29371	415665	10.04%	0.228%
64	7.402	7.368	7.421	HH	36111	862795	20.84%	0.474%
65	7.447	7.421	7.462	HH	26635	572456	13.83%	0.314%
66	7.486	7.462	7.496	HH	27305	491515	11.87%	0.270%
67	7.521	7.496	7.558	HH	307360	3458163	83.53%	1.898%
68	7.573	7.558	7.594	HH	33419	601365	14.53%	0.330%
69	7.616	7.594	7.667	HH	30297	1186285	28.65%	0.651%
70	7.692	7.667	7.719	HH	41121	987284	23.85%	0.542%
71	7.731	7.719	7.769	HH	31530	763957	18.45%	0.419%
72	7.777	7.769	7.794	HH	23402	318894	7.70%	0.175%
73	7.828	7.794	7.837	HH	26827	580043	14.01%	0.318%
74	7.861	7.837	7.876	HH	35198	667411	16.12%	0.366%
75	7.888	7.876	7.913	HH	30033	536695	12.96%	0.295%
76	7.972	7.913	7.986	HH	43112	1159070	28.00%	0.636%
77	7.997	7.986	8.017	HH	40777	559279	13.51%	0.307%
78	8.041	8.017	8.063	HH	44304	774063	18.70%	0.425%
79	8.086	8.063	8.110	HH	53251	887356	21.43%	0.487%
80	8.141	8.110	8.190	HH	54336	1309892	31.64%	0.719%
81	8.210	8.190	8.232	HH	61290	838516	20.25%	0.460%
82	8.249	8.232	8.287	HH	24268	715400	17.28%	0.393%
83	8.305	8.287	8.325	HH	24858	484025	11.69%	0.266%
84	8.346	8.325	8.364	HH	25426	533294	12.88%	0.293%
85	8.390	8.364	8.421	HH	167564	2067840	49.95%	1.135%
86	8.437	8.421	8.459	HH	29713	553645	13.37%	0.304%
87	8.483	8.459	8.521	HH	24773	813897	19.66%	0.447%
88	8.533	8.521	8.549	HH	23151	355403	8.58%	0.195%
89	8.564	8.549	8.603	HH	24054	670928	16.21%	0.368%

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90	8.626	8.603	8.654	HH	22015	609567	14.72%	0.335%
91	8.681	8.654	8.707	HH	19489	573411	13.85%	0.315%
92	8.720	8.707	8.730	HH	17130	233016	5.63%	0.128%
93	8.751	8.730	8.779	HH	21322	574454	13.88%	0.315%
94	8.808	8.779	8.824	HH	24595	585560	14.14%	0.321%
95	8.836	8.824	8.863	HH	24455	501563	12.12%	0.275%
96	8.879	8.863	8.898	HH	26729	445441	10.76%	0.245%
97	8.925	8.898	8.948	HH	52791	851572	20.57%	0.467%
98	8.977	8.948	8.995	HH	26034	539399	13.03%	0.296%
99	9.008	8.995	9.026	HH	17111	301400	7.28%	0.165%
100	9.071	9.026	9.125	HH	18059	929019	22.44%	0.510%
101	9.148	9.125	9.178	HH	17604	522777	12.63%	0.287%
102	9.212	9.178	9.270	HH	75011	1441266	34.81%	0.791%
103	9.295	9.270	9.318	HH	17785	461386	11.14%	0.253%
104	9.330	9.318	9.375	HH	14864	488446	11.80%	0.268%
105	9.392	9.375	9.411	HH	15259	310370	7.50%	0.170%
106	9.446	9.411	9.478	HH	14648	550427	13.30%	0.302%
107	9.512	9.478	9.535	HH	14100	458863	11.08%	0.252%
108	9.546	9.535	9.564	HH	13231	224366	5.42%	0.123%
109	9.588	9.564	9.617	HH	19054	507387	12.26%	0.279%
110	9.630	9.617	9.645	HH	15120	235129	5.68%	0.129%
111	9.670	9.645	9.694	HH	16503	429887	10.38%	0.236%
112	9.715	9.694	9.735	HH	17142	357923	8.65%	0.196%
113	9.745	9.735	9.756	HH	13846	176106	4.25%	0.097%
114	9.771	9.756	9.801	HH	15433	358549	8.66%	0.197%
115	9.834	9.801	9.886	HH	12474	615297	14.86%	0.338%
116	9.908	9.886	9.924	HH	12643	275756	6.66%	0.151%
117	9.947	9.924	9.968	HH	13812	346455	8.37%	0.190%
118	9.990	9.968	10.041	HH	34874	779047	18.82%	0.428%
119	10.052	10.041	10.085	HH	12836	326790	7.89%	0.179%
120	10.091	10.085	10.148	HH	12575	456843	11.03%	0.251%
121	10.203	10.148	10.249	HH	12038	716745	17.31%	0.393%
122	10.269	10.249	10.291	HH	11943	293302	7.08%	0.161%
123	10.337	10.291	10.348	HH	12989	413557	9.99%	0.227%
124	10.378	10.348	10.411	HH	17228	521707	12.60%	0.286%
125	10.426	10.411	10.445	HH	12778	252960	6.11%	0.139%
126	10.468	10.445	10.504	HH	13668	449105	10.85%	0.247%
127	10.524	10.504	10.552	HH	13374	357494	8.64%	0.196%
128	10.560	10.552	10.597	HH	12059	326615	7.89%	0.179%
129	10.655	10.597	10.678	HH	13159	597660	14.44%	0.328%
130	10.729	10.678	10.768	HH	23868	795046	19.20%	0.436%
131	10.799	10.768	10.828	HH	16498	495900	11.98%	0.272%
132	10.843	10.828	10.861	HH	12729	249538	6.03%	0.137%
133	10.871	10.861	10.891	HH	12494	225363	5.44%	0.124%
134	10.907	10.891	10.923	HH	12371	232175	5.61%	0.127%
135	10.943	10.923	10.961	HH	12436	284510	6.87%	0.156%
136	10.984	10.961	11.018	HH	12532	421716	10.19%	0.232%
137	11.052	11.018	11.089	HH	14211	567149	13.70%	0.311%
138	11.122	11.089	11.165	HH	13578	601503	14.53%	0.330%
139	11.183	11.165	11.205	HH	13380	309815	7.48%	0.170%
140	11.233	11.205	11.272	HH	13183	514595	12.43%	0.282%
141	11.297	11.272	11.308	HH	12757	275853	6.66%	0.151%

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142	11.319	11.308	11.328	HH	12772	149510	3.61%	0.082%
143	11.431	11.328	11.484	HH	20156	1303639	31.49%	0.716%
144	11.520	11.484	11.550	HH	15105	550252	13.29%	0.302%
145	11.585	11.550	11.613	HH	13425	498745	12.05%	0.274%
146	11.627	11.613	11.646	HH	13337	256881	6.20%	0.141%
147	11.722	11.646	11.768	HH	13977	996966	24.08%	0.547%
148	11.833	11.768	11.875	HH	14879	900191	21.74%	0.494%
149	11.915	11.875	11.935	HH	14514	511953	12.37%	0.281%
150	11.958	11.935	11.972	HH	14603	326487	7.89%	0.179%
151	11.990	11.972	12.014	HH	14889	358988	8.67%	0.197%
152	12.034	12.014	12.053	HH	14733	341536	8.25%	0.187%
153	12.100	12.053	12.134	HH	19741	773851	18.69%	0.425%
154	12.157	12.134	12.195	HH	15805	544010	13.14%	0.299%
155	12.207	12.195	12.221	HH	14754	231089	5.58%	0.127%
156	12.239	12.221	12.278	HH	14967	505583	12.21%	0.278%
157	12.339	12.278	12.355	HH	15276	693489	16.75%	0.381%
158	12.380	12.355	12.401	HH	15845	427179	10.32%	0.235%
159	12.410	12.401	12.426	HH	15619	229070	5.53%	0.126%
160	12.440	12.426	12.468	HH	15490	388702	9.39%	0.213%
161	12.513	12.468	12.528	HH	16564	573714	13.86%	0.315%
162	12.540	12.528	12.581	HH	16354	513788	12.41%	0.282%
163	12.597	12.581	12.611	HH	16305	290230	7.01%	0.159%
164	12.630	12.611	12.644	HH	16345	317573	7.67%	0.174%
165	12.658	12.644	12.669	HH	16318	242761	5.86%	0.133%
166	12.693	12.669	12.712	HH	16623	426687	10.31%	0.234%
167	12.739	12.712	12.768	HH	23045	628571	15.18%	0.345%
168	12.775	12.768	12.788	HH	17199	205602	4.97%	0.113%
169	12.803	12.788	12.838	HH	17809	519336	12.54%	0.285%
170	12.866	12.838	12.934	HH	22191	1067616	25.79%	0.586%
171	12.987	12.934	13.005	HH	17949	759135	18.34%	0.417%
172	13.015	13.005	13.025	HH	17874	208279	5.03%	0.114%
173	13.056	13.025	13.090	HH	18441	713899	17.24%	0.392%
174	13.133	13.090	13.141	HH	18726	560005	13.53%	0.307%
175	13.168	13.141	13.214	HH	25198	930999	22.49%	0.511%
176	13.230	13.214	13.246	HH	21012	392934	9.49%	0.216%
177	13.264	13.246	13.320	HH	22341	905627	21.88%	0.497%
178	13.351	13.320	13.388	HH	24551	859407	20.76%	0.472%
179	13.408	13.388	13.448	HH	22885	768029	18.55%	0.422%
180	13.483	13.448	13.521	HH	21075	914155	22.08%	0.502%
181	13.532	13.521	13.555	HH	21046	415441	10.03%	0.228%
182	13.582	13.555	13.607	HH	22499	677173	16.36%	0.372%
183	13.631	13.607	13.645	HH	21996	493630	11.92%	0.271%
184	13.674	13.645	13.711	HH	21879	858463	20.74%	0.471%
185	13.760	13.711	13.821	HH	104187	2353089	56.84%	1.292%
186	13.892	13.821	13.918	HH	33310	1472479	35.57%	0.808%
187	13.936	13.918	13.975	HH	31488	902873	21.81%	0.496%
188	14.001	13.975	14.021	HH	24634	680814	16.44%	0.374%
189	14.035	14.021	14.054	HH	24717	474695	11.47%	0.261%
190	14.088	14.054	14.136	HH	25087	1222403	29.53%	0.671%
191	14.186	14.136	14.195	HH	25224	869108	20.99%	0.477%
192	14.229	14.195	14.247	HH	25360	789730	19.08%	0.434%
193	14.268	14.247	14.281	HH	25572	513014	12.39%	0.282%
194	14.306	14.281	14.325	HH	25715	666245	16.09%	0.366%

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195	14.351	14.325	14.385	HH	26828	946146	22.85%	0.519%
196	14.439	14.385	14.453	HH	29686	1111716	26.85%	0.610%
197	14.464	14.453	14.478	HH	28416	420064	10.15%	0.231%
198	14.498	14.478	14.518	HH	34178	721704	17.43%	0.396%
199	14.532	14.518	14.549	HH	28462	522174	12.61%	0.287%
200	14.584	14.549	14.615	HH	29177	1111026	26.84%	0.610%
201	14.647	14.615	14.671	HH	28438	955264	23.07%	0.524%
202	14.698	14.671	14.714	HH	28505	722510	17.45%	0.397%
203	14.748	14.714	14.758	HH	29300	764775	18.47%	0.420%
204	14.770	14.758	14.791	HH	29430	578287	13.97%	0.317%
205	14.838	14.791	14.856	HH	33915	1191983	28.79%	0.654%
206	14.880	14.856	14.912	HH	94382	1618084	39.08%	0.888%
207	14.943	14.912	14.955	HH	30822	790691	19.10%	0.434%
208	14.970	14.955	14.982	HH	31608	508691	12.29%	0.279%
209	15.002	14.982	15.019	HH	35409	735886	17.78%	0.404%
210	15.039	15.019	15.079	HH	44115	1275631	30.81%	0.700%
211	15.103	15.079	15.152	HH	34362	1442877	34.85%	0.792%
212	15.186	15.152	15.208	HH	34408	1113346	26.89%	0.611%
213	15.235	15.208	15.248	HH	33009	792828	19.15%	0.435%
214	15.267	15.248	15.285	HH	33340	717435	17.33%	0.394%
215	15.304	15.285	15.311	HH	33086	525859	12.70%	0.289%
216	15.319	15.311	15.331	HH	33197	398067	9.62%	0.219%
217	15.378	15.331	15.407	HH	34531	1543316	37.28%	0.847%
218	15.441	15.407	15.458	HH	34808	1057753	25.55%	0.581%
219	15.523	15.458	15.536	HH	36031	1656864	40.02%	0.910%
220	15.559	15.536	15.601	HH	49196	1525913	36.86%	0.838%
221	15.645	15.601	15.687	HH	38380	1874635	45.28%	1.029%
222	15.721	15.687	15.761	HH	38781	1689636	40.81%	0.928%
223	15.781	15.761	15.790	HH	37437	638630	15.43%	0.351%
224	15.802	15.790	15.820	HH	37845	664611	16.05%	0.365%
225	15.884	15.820	15.897	HH	39097	1764236	42.61%	0.969%
226	15.929	15.897	15.957	HH	39564	1411064	34.08%	0.775%
227	16.061	15.957	16.104	HH	58071	3721928	89.90%	2.043%
228	16.122	16.104	16.137	HH	41753	842679	20.35%	0.463%
229	16.159	16.137	16.168	HH	42612	770580	18.61%	0.423%
230	16.185	16.168	16.208	HH	43457	1025532	24.77%	0.563%
231	16.219	16.208	16.235	HH	43029	684829	16.54%	0.376%
232	16.259	16.235	16.269	HH	43940	890230	21.50%	0.489%
233	16.288	16.269	16.299	HH	44327	792869	19.15%	0.435%
234	16.374	16.299	16.391	HH	46559	2495314	60.27%	1.370%
235	16.420	16.391	16.455	HH	47006	1768954	42.73%	0.971%

Sum of corrected areas: 182159691

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