

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
Data File : FE025817.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2018 00:28
Sample : J1196-08 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.525	4.495	4.568	BV	46340	378539	10.73%	0.275%
2	4.590	4.568	4.606	PV	7749	80531	2.28%	0.059%
3	4.613	4.606	4.635	VV	3664	39485	1.12%	0.029%
4	4.647	4.635	4.665	VV	1580	15335	0.43%	0.011%
5	4.700	4.665	4.715	PV	3259	58895	1.67%	0.043%
6	4.725	4.715	4.738	VV	4535	44101	1.25%	0.032%
7	4.748	4.738	4.761	VV	3159	30987	0.88%	0.023%
8	4.777	4.761	4.794	VV	15485	131499	3.73%	0.096%
9	4.809	4.794	4.823	VV	9363	85874	2.43%	0.062%
10	4.831	4.823	4.844	VV	3990	44210	1.25%	0.032%
11	4.858	4.844	4.880	VV	5325	63582	1.80%	0.046%
12	4.897	4.880	4.909	VV	6663	62671	1.78%	0.046%
13	4.928	4.909	4.951	VV	11407	184807	5.24%	0.134%
14	4.967	4.951	4.980	VV	5906	80158	2.27%	0.058%
15	4.999	4.980	5.029	VV	17076	234183	6.64%	0.170%
16	5.045	5.029	5.058	VV	3082	39062	1.11%	0.028%
17	5.075	5.058	5.106	VV	7405	104342	2.96%	0.076%
18	5.132	5.106	5.147	VV	11155	105087	2.98%	0.076%
19	5.164	5.147	5.184	VV	11460	172590	4.89%	0.125%
20	5.201	5.184	5.223	VV	22688	277976	7.88%	0.202%
21	5.234	5.223	5.248	VV	6048	86244	2.44%	0.063%
22	5.263	5.248	5.304	VV	23908	309934	8.78%	0.225%
23	5.318	5.304	5.343	VV	3084	47374	1.34%	0.034%
24	5.365	5.343	5.394	VV	7319	130750	3.70%	0.095%
25	5.456	5.394	5.496	VV	10959	399934	11.33%	0.291%
26	5.510	5.496	5.536	VV	5215	104407	2.96%	0.076%
27	5.559	5.536	5.577	VV	126637	1151501	32.63%	0.837%
28	5.587	5.577	5.602	VV	21700	257049	7.28%	0.187%
29	5.611	5.602	5.667	VV	14992	258373	7.32%	0.188%
30	5.697	5.667	5.724	VV	4499	115773	3.28%	0.084%
31	5.747	5.724	5.762	VV	21969	243121	6.89%	0.177%
32	5.775	5.762	5.815	VV	11156	251026	7.11%	0.182%
33	5.860	5.815	5.893	VV	31110	619067	17.54%	0.450%
34	5.909	5.893	5.931	VV	23147	262493	7.44%	0.191%
35	5.949	5.931	5.990	VV	35832	529766	15.01%	0.385%
36	6.010	5.990	6.018	VV	10294	135029	3.83%	0.098%

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37	6.026	6.018	6.044	VV	9951	123097	3.49%	0.089%
38	6.066	6.044	6.095	VV	11894	299848	8.50%	0.218%
39	6.114	6.095	6.137	VV	17658	301256	8.54%	0.219%
40	6.156	6.137	6.180	VV	28256	347312	9.84%	0.252%
41	6.198	6.180	6.232	VV	25432	399903	11.33%	0.291%
42	6.259	6.232	6.283	VV	29303	491013	13.91%	0.357%
43	6.299	6.283	6.325	VV	13707	259965	7.37%	0.189%
44	6.341	6.325	6.363	VV	17982	285045	8.08%	0.207%
45	6.379	6.363	6.404	VV	19809	327399	9.28%	0.238%
46	6.420	6.404	6.440	VV	13680	216154	6.12%	0.157%
47	6.495	6.440	6.517	VV	32939	679642	19.26%	0.494%
48	6.538	6.517	6.558	VV	161931	1543847	43.74%	1.122%
49	6.570	6.558	6.617	VV	21675	411819	11.67%	0.299%
50	6.637	6.617	6.649	VV	11495	173526	4.92%	0.126%
51	6.685	6.649	6.709	VV	48307	725709	20.56%	0.527%
52	6.722	6.709	6.738	VV	14206	222747	6.31%	0.162%
53	6.755	6.738	6.785	VV	19722	342761	9.71%	0.249%
54	6.806	6.785	6.819	VV	15118	237864	6.74%	0.173%
55	6.836	6.819	6.849	VV	18910	277075	7.85%	0.201%
56	6.863	6.849	6.881	VV	25424	331538	9.39%	0.241%
57	6.896	6.881	6.913	VV	18452	247962	7.03%	0.180%
58	6.953	6.913	6.982	VV	79267	1135576	32.18%	0.825%
59	6.994	6.982	7.012	VV	17080	253740	7.19%	0.184%
60	7.038	7.012	7.082	VV	25654	778510	22.06%	0.566%
61	7.098	7.082	7.125	VV	28362	547719	15.52%	0.398%
62	7.140	7.125	7.164	VV	35782	528954	14.99%	0.384%
63	7.196	7.164	7.219	VV	51708	1118106	31.68%	0.813%
64	7.238	7.219	7.281	VV	42808	875047	24.79%	0.636%
65	7.293	7.281	7.309	VV	17656	240386	6.81%	0.175%
66	7.339	7.309	7.362	VV	27999	626217	17.74%	0.455%
67	7.389	7.362	7.403	VV	16090	337577	9.57%	0.245%
68	7.427	7.403	7.439	VV	16517	316247	8.96%	0.230%
69	7.461	7.439	7.500	VV	250796	2911107	82.48%	2.116%
70	7.515	7.500	7.536	VV	33748	504387	14.29%	0.367%
71	7.557	7.536	7.608	VV	24494	786771	22.29%	0.572%
72	7.650	7.608	7.663	VV	40464	789346	22.37%	0.574%
73	7.674	7.663	7.694	VV	35192	470142	13.32%	0.342%
74	7.707	7.694	7.733	VV	18928	367923	10.42%	0.267%
75	7.749	7.733	7.775	VV	19221	408555	11.58%	0.297%
76	7.802	7.775	7.819	VV	37330	725593	20.56%	0.527%
77	7.831	7.819	7.856	VV	21248	411481	11.66%	0.299%
78	7.914	7.856	7.927	VV	35672	978218	27.72%	0.711%
79	7.940	7.927	7.962	VV	35232	541000	15.33%	0.393%
80	7.984	7.962	8.008	VV	38830	678348	19.22%	0.493%
81	8.028	8.008	8.054	VV	43475	681199	19.30%	0.495%
82	8.080	8.054	8.096	VV	81361	1062249	30.10%	0.772%
83	8.104	8.096	8.131	VV	37824	566718	16.06%	0.412%
84	8.152	8.131	8.165	VV	55534	656237	18.59%	0.477%
85	8.192	8.165	8.230	VV	36595	1058109	29.98%	0.769%
86	8.252	8.230	8.268	VV	34231	565892	16.03%	0.411%
87	8.286	8.268	8.305	VV	60850	881984	24.99%	0.641%
88	8.332	8.305	8.353	VV	242976	2782657	78.85%	2.022%
89	8.379	8.353	8.400	VV	38180	859132	24.34%	0.624%

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90	8.425	8.400	8.435	VV	28955	482488	13.67%	0.351%
91	8.462	8.435	8.487	VV	35567	921936	26.12%	0.670%
92	8.510	8.487	8.523	VV	36484	638044	18.08%	0.464%
93	8.534	8.523	8.547	VV	33682	407851	11.56%	0.296%
94	8.569	8.547	8.599	VV	52489	1022930	28.98%	0.743%
95	8.632	8.599	8.649	VV	22451	630222	17.86%	0.458%
96	8.667	8.649	8.677	VV	24067	342551	9.71%	0.249%
97	8.691	8.677	8.729	VV	32091	848794	24.05%	0.617%
98	8.744	8.729	8.764	VV	35565	672310	19.05%	0.489%
99	8.784	8.764	8.803	VV	39185	756917	21.45%	0.550%
100	8.821	8.803	8.838	VV	54301	794335	22.51%	0.577%
101	8.866	8.838	8.888	VV	100274	1426668	40.42%	1.037%
102	8.919	8.888	8.971	VV	38993	1269802	35.98%	0.923%
103	9.008	8.971	9.028	VV	40837	1004670	28.47%	0.730%
104	9.038	9.028	9.065	VV	27714	530463	15.03%	0.386%
105	9.103	9.065	9.119	VV	33166	894350	25.34%	0.650%
106	9.154	9.119	9.198	VV	259096	3529262	100.00%	2.565%
107	9.222	9.198	9.259	VV	38974	1180412	33.45%	0.858%
108	9.273	9.259	9.314	VV	26880	817861	23.17%	0.594%
109	9.331	9.314	9.351	VV	35677	614575	17.41%	0.447%
110	9.372	9.351	9.382	VV	34201	546749	15.49%	0.397%
111	9.392	9.382	9.433	VV	34771	869381	24.63%	0.632%
112	9.453	9.433	9.470	VV	33912	654788	18.55%	0.476%
113	9.482	9.470	9.508	VV	33880	689653	19.54%	0.501%
114	9.527	9.508	9.559	VV	61933	1220531	34.58%	0.887%
115	9.573	9.559	9.585	VV	33125	453490	12.85%	0.330%
116	9.610	9.585	9.637	VV	44514	1118385	31.69%	0.813%
117	9.655	9.637	9.675	VV	56839	875714	24.81%	0.636%
118	9.687	9.675	9.697	VV	30508	362373	10.27%	0.263%
119	9.711	9.697	9.744	VV	41053	853517	24.18%	0.620%
120	9.756	9.744	9.766	VV	27941	344967	9.77%	0.251%
121	9.777	9.766	9.818	VV	29003	789072	22.36%	0.573%
122	9.843	9.818	9.863	VV	29577	693380	19.65%	0.504%
123	9.887	9.863	9.912	VV	41015	1012747	28.70%	0.736%
124	9.931	9.912	9.974	VV	272468	3261959	92.43%	2.371%
125	9.989	9.974	10.006	VV	31248	539173	15.28%	0.392%
126	10.015	10.006	10.022	VV	25851	237887	6.74%	0.173%
127	10.034	10.022	10.081	VV	27442	813110	23.04%	0.591%
128	10.138	10.081	10.187	VV	27810	1501934	42.56%	1.092%
129	10.208	10.187	10.233	VV	24848	610980	17.31%	0.444%
130	10.273	10.233	10.288	VV	40209	904725	25.63%	0.657%
131	10.316	10.288	10.351	VV	98635	1847556	52.35%	1.343%
132	10.367	10.351	10.387	VV	35573	636697	18.04%	0.463%
133	10.406	10.387	10.439	VV	52116	1002365	28.40%	0.728%
134	10.463	10.439	10.488	VV	43463	892421	25.29%	0.649%
135	10.499	10.488	10.536	VV	25586	685753	19.43%	0.498%
136	10.563	10.536	10.570	VV	26513	480639	13.62%	0.349%
137	10.588	10.570	10.627	VV	37701	997303	28.26%	0.725%
138	10.669	10.627	10.703	VV	252654	3317536	94.00%	2.411%
139	10.739	10.703	10.767	VV	112695	1998846	56.64%	1.453%
140	10.783	10.767	10.816	VV	27588	740300	20.98%	0.538%
141	10.825	10.816	10.845	VV	23396	407507	11.55%	0.296%

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142	10.854	10.845	10.892	VV	23381	614825	17.42%	0.447%
143	10.903	10.892	10.907	VV	21561	186950	5.30%	0.136%
144	10.929	10.907	10.958	VV	27114	731994	20.74%	0.532%
145	10.985	10.958	10.995	VV	34056	634318	17.97%	0.461%
146	11.008	10.995	11.025	VV	35892	553646	15.69%	0.402%
147	11.059	11.025	11.101	VV	41600	1347420	38.18%	0.979%
148	11.121	11.101	11.138	VV	38886	601749	17.05%	0.437%
149	11.173	11.138	11.211	VV	31251	1016869	28.81%	0.739%
150	11.224	11.211	11.252	VV	20516	493588	13.99%	0.359%
151	11.267	11.252	11.284	VV	20645	381638	10.81%	0.277%
152	11.303	11.284	11.318	VV	23056	453976	12.86%	0.330%
153	11.370	11.318	11.427	VV	214124	3290360	93.23%	2.391%
154	11.459	11.427	11.492	VV	80546	1534651	43.48%	1.115%
155	11.505	11.492	11.515	VV	22076	290358	8.23%	0.211%
156	11.524	11.515	11.552	VV	21401	436030	12.35%	0.317%
157	11.567	11.552	11.585	VV	20674	380136	10.77%	0.276%
158	11.663	11.585	11.707	VV	29684	1648307	46.70%	1.198%
159	11.722	11.707	11.744	VV	24199	471248	13.35%	0.342%
160	11.767	11.744	11.785	VV	32234	629299	17.83%	0.457%
161	11.800	11.785	11.833	VV	31958	695715	19.71%	0.506%
162	11.853	11.833	11.873	VV	30514	566530	16.05%	0.412%
163	11.880	11.873	11.897	VV	19414	260303	7.38%	0.189%
164	11.924	11.897	11.943	VV	20911	526327	14.91%	0.382%
165	11.961	11.943	11.972	VV	18838	325845	9.23%	0.237%
166	12.038	11.972	12.066	VV	169121	2681711	75.99%	1.949%
167	12.095	12.066	12.130	VV	25472	811584	23.00%	0.590%
168	12.143	12.130	12.159	VV	19625	323044	9.15%	0.235%
169	12.169	12.159	12.210	VV	18423	507020	14.37%	0.368%
170	12.236	12.210	12.256	VV	16873	436806	12.38%	0.317%
171	12.266	12.256	12.282	VV	15989	232023	6.57%	0.169%
172	12.309	12.282	12.360	VV	22784	867598	24.58%	0.631%
173	12.376	12.360	12.393	VV	18195	332670	9.43%	0.242%
174	12.418	12.393	12.434	VV	20285	447225	12.67%	0.325%
175	12.449	12.434	12.484	VV	28677	600407	17.01%	0.436%
176	12.501	12.484	12.518	VV	21265	357909	10.14%	0.260%
177	12.538	12.518	12.575	VV	16159	518673	14.70%	0.377%
178	12.597	12.575	12.618	VV	18987	423827	12.01%	0.308%
179	12.631	12.618	12.650	VV	15841	294177	8.34%	0.214%
180	12.676	12.650	12.722	VV	134709	1844261	52.26%	1.340%
181	12.739	12.722	12.758	VV	18831	360712	10.22%	0.262%
182	12.770	12.758	12.806	VV	15696	446332	12.65%	0.324%
183	12.822	12.806	12.875	VV	16455	583654	16.54%	0.424%
184	12.895	12.875	12.907	VV	14063	251047	7.11%	0.182%
185	12.928	12.907	12.955	VV	18525	453354	12.85%	0.329%
186	12.964	12.955	12.982	VV	15372	235904	6.68%	0.171%
187	12.998	12.982	13.016	VV	15312	278697	7.90%	0.203%
188	13.037	13.016	13.051	VV	16957	310698	8.80%	0.226%
189	13.069	13.051	13.083	VV	21210	318681	9.03%	0.232%
190	13.093	13.083	13.107	VV	16746	224297	6.36%	0.163%
191	13.121	13.107	13.135	VV	16255	246898	7.00%	0.179%
192	13.169	13.135	13.187	VV	18513	478851	13.57%	0.348%
193	13.202	13.187	13.242	VV	21821	513655	14.55%	0.373%
194	13.287	13.242	13.316	VV	95450	1367603	38.75%	0.994%

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195	13.344	13.316	13.377	VV	29334	655328	18.57%	0.476%
196	13.391	13.377	13.415	VV	12956	277321	7.86%	0.202%
197	13.421	13.415	13.438	VV	11850	156383	4.43%	0.114%
198	13.454	13.438	13.482	VV	12151	294885	8.36%	0.214%
199	13.519	13.482	13.579	VV	16099	744220	21.09%	0.541%
200	13.595	13.579	13.615	VV	11895	237457	6.73%	0.173%
201	13.633	13.615	13.647	VV	11992	209857	5.95%	0.153%
202	13.664	13.647	13.690	VV	13099	301256	8.54%	0.219%
203	13.712	13.690	13.752	VV	13453	413804	11.72%	0.301%
204	13.773	13.752	13.819	VV	10057	372393	10.55%	0.271%
205	13.831	13.819	13.845	VV	8292	124600	3.53%	0.091%
206	13.872	13.845	13.907	VV	60688	818347	23.19%	0.595%
207	13.929	13.907	13.945	VV	9531	204641	5.80%	0.149%
208	13.958	13.945	13.980	VV	8981	170567	4.83%	0.124%
209	13.992	13.980	14.010	VV	7483	135266	3.83%	0.098%
210	14.024	14.010	14.043	VV	7582	138575	3.93%	0.101%
211	14.054	14.043	14.065	VV	6989	91193	2.58%	0.066%
212	14.095	14.065	14.128	VV	9639	313815	8.89%	0.228%
213	14.138	14.128	14.153	VV	7318	103742	2.94%	0.075%
214	14.166	14.153	14.186	VV	7196	132026	3.74%	0.096%
215	14.203	14.186	14.217	VV	6956	121747	3.45%	0.088%
216	14.234	14.217	14.249	VV	7838	132921	3.77%	0.097%
217	14.261	14.249	14.272	VV	7094	92933	2.63%	0.068%
218	14.293	14.272	14.320	VV	10468	235525	6.67%	0.171%
219	14.329	14.320	14.358	VV	6677	145443	4.12%	0.106%
220	14.375	14.358	14.407	VV	14389	243911	6.91%	0.177%
221	14.433	14.407	14.457	VV	33216	425371	12.05%	0.309%
222	14.474	14.457	14.484	VV	5959	88854	2.52%	0.065%
223	14.497	14.484	14.520	VV	5959	119432	3.38%	0.087%
224	14.528	14.520	14.542	VV	5039	65046	1.84%	0.047%
225	14.556	14.542	14.569	VV	5217	81994	2.32%	0.060%
226	14.586	14.569	14.618	VV	5446	142435	4.04%	0.104%
227	14.637	14.618	14.676	VV	5251	160011	4.53%	0.116%
228	14.701	14.676	14.740	VV	5680	186650	5.29%	0.136%
229	14.769	14.740	14.796	VV	11750	230065	6.52%	0.167%
230	14.816	14.796	14.849	VV	4732	133850	3.79%	0.097%
231	14.861	14.849	14.952	VV	3762	208384	5.90%	0.151%
232	14.973	14.952	15.000	VV	15304	213336	6.04%	0.155%
233	15.028	15.000	15.102	VV	4311	189415	5.37%	0.138%
234	15.113	15.102	15.137	VV	2624	54895	1.56%	0.040%
235	15.167	15.137	15.210	VV	2922	119293	3.38%	0.087%
236	15.223	15.210	15.264	VV	2785	83933	2.38%	0.061%
237	15.287	15.264	15.342	VV	2899	124211	3.52%	0.090%
238	15.381	15.342	15.422	VV	3848	142216	4.03%	0.103%
239	15.454	15.422	15.467	VV	2520	67431	1.91%	0.049%
240	15.492	15.467	15.513	VV	8096	127593	3.62%	0.093%
241	15.555	15.513	15.652	VV	3413	231599	6.56%	0.168%
242	15.667	15.652	15.688	VV	2194	45746	1.30%	0.033%
243	15.694	15.688	15.737	VV	2071	56271	1.59%	0.041%
244	15.770	15.737	15.781	VV	1935	50458	1.43%	0.037%
245	15.814	15.781	15.838	VV	2033	65061	1.84%	0.047%
246	15.863	15.838	15.878	VV	2038	46827	1.33%	0.034%

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247	15.886	15.878	15.915	VV	1912	40367	1.14%	0.029%	
248	15.951	15.915	15.972	VV	2107	64657	1.83%	0.047%	
249	15.992	15.972	16.016	VV	4398	73623	2.09%	0.054%	
250	16.029	16.016	16.042	VV	1914	28286	0.80%	0.021%	
251	16.064	16.042	16.087	VV	2535	58235	1.65%	0.042%	
252	16.127	16.087	16.275	VV	3852	250650	7.10%	0.182%	
253	16.302	16.275	16.311	VV	1806	38400	1.09%	0.028%	
254	16.348	16.311	16.378	VV	1962	74657	2.12%	0.054%	
255	16.387	16.378	16.407	VV	1915	32285	0.91%	0.023%	
256	16.473	16.407	16.495	VV	3759	119804	3.39%	0.087%	
257	16.509	16.495	16.518	VV	1987	26899	0.76%	0.020%	
258	16.556	16.518	16.621	VV	2468	133041	3.77%	0.097%	
259	16.648	16.621	16.728	VV	2555	133100	3.77%	0.097%	
260	16.756	16.728	16.765	VV	1916	39914	1.13%	0.029%	
261	16.828	16.765	16.853	VV	4228	132678	3.76%	0.096%	
262	16.872	16.853	16.885	VV	2152	41054	1.16%	0.030%	
263	16.906	16.885	16.922	VV	2358	50099	1.42%	0.036%	
264	16.938	16.922	16.964	VV	3760	74735	2.12%	0.054%	
265	16.986	16.964	17.002	VBA	2434	65880	1.87%	0.048%	

Sum of corrected areas: 137602523

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