

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
Data File : FE025816.D
Signal(s) : FID1B.CH
Acq On : 25 Jan 2018 23:54
Sample : J1196-08
Misc :
ALS Vial : 7 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	4.534	4.495	4.565	BV	1125139	9273177	11.37%	0.297%
2	4.582	4.565	4.598	PV	237969	2332434	2.86%	0.075%
3	4.607	4.598	4.626	VV	107960	1009544	1.24%	0.032%
4	4.641	4.626	4.664	VV	55512	568048	0.70%	0.018%
5	4.690	4.664	4.713	PV	135737	1869392	2.29%	0.060%
6	4.727	4.713	4.740	VV	110887	1197542	1.47%	0.038%
7	4.751	4.740	4.764	VV	83459	879029	1.08%	0.028%
8	4.782	4.764	4.797	VV	370054	3444796	4.22%	0.110%
9	4.811	4.797	4.825	VV	241626	2304622	2.83%	0.074%
10	4.837	4.825	4.848	VV	112008	1338703	1.64%	0.043%
11	4.860	4.848	4.875	VV	151267	1642736	2.01%	0.053%
12	4.914	4.875	4.928	VV	326404	5096719	6.25%	0.163%
13	4.952	4.928	4.974	VV	230277	4820153	5.91%	0.154%
14	5.002	4.974	5.030	VV	332548	6096300	7.48%	0.195%
15	5.066	5.030	5.109	VV	191207	4331605	5.31%	0.139%
16	5.139	5.109	5.154	VV	268975	3108974	3.81%	0.100%
17	5.174	5.154	5.188	VV	467202	5979416	7.33%	0.192%
18	5.208	5.188	5.240	VV	409335	7521125	9.22%	0.241%
19	5.269	5.240	5.315	VV	436395	9316843	11.42%	0.299%
20	5.325	5.315	5.348	VV	69946	1150544	1.41%	0.037%
21	5.370	5.348	5.398	VV	202747	3735185	4.58%	0.120%
22	5.459	5.398	5.477	VV	297781	9181229	11.26%	0.294%
23	5.487	5.477	5.500	VV	153079	1889679	2.32%	0.061%
24	5.521	5.500	5.541	VV	167080	2998894	3.68%	0.096%
25	5.583	5.541	5.677	VV	2397708	41662700	51.09%	1.335%
26	5.707	5.677	5.735	VV	121031	3456916	4.24%	0.111%
27	5.763	5.735	5.807	VV	582801	11917366	14.61%	0.382%
28	5.821	5.807	5.838	VV	163062	2556601	3.13%	0.082%
29	5.859	5.838	5.900	VV	731399	14886558	18.25%	0.477%
30	5.918	5.900	5.933	VV	627653	6394308	7.84%	0.205%
31	5.955	5.933	6.007	VV	798606	15362520	18.84%	0.492%
32	6.027	6.007	6.050	VV	353972	5466165	6.70%	0.175%
33	6.072	6.050	6.101	VV	402007	7818174	9.59%	0.251%
34	6.131	6.101	6.146	VV	471825	8511801	10.44%	0.273%
35	6.168	6.146	6.191	VV	544641	8495975	10.42%	0.272%
36	6.214	6.191	6.238	VV	694316	9166577	11.24%	0.294%

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37	6.272	6.238	6.289	VV	684842	11986382	14.70%	0.384%
38	6.303	6.289	6.329	VV	330912	6573201	8.06%	0.211%
39	6.345	6.329	6.372	VV	414779	7546233	9.25%	0.242%
40	6.394	6.372	6.415	VV	459578	8320851	10.20%	0.267%
41	6.435	6.415	6.452	VV	305689	5127101	6.29%	0.164%
42	6.503	6.452	6.523	VV	869761	16615125	20.37%	0.533%
43	6.572	6.523	6.609	VV	2768411	44978716	55.15%	1.442%
44	6.649	6.609	6.660	VV	276613	6108461	7.49%	0.196%
45	6.709	6.660	6.728	VV	976764	18812239	23.07%	0.603%
46	6.760	6.728	6.799	VV	460976	13255341	16.25%	0.425%
47	6.845	6.799	6.864	VV	626641	13416667	16.45%	0.430%
48	6.884	6.864	6.900	VV	549501	8058147	9.88%	0.258%
49	6.917	6.900	6.931	VV	396129	6047465	7.42%	0.194%
50	6.977	6.931	6.994	VV	1828636	27037805	33.15%	0.867%
51	7.005	6.994	7.024	VV	365753	5742559	7.04%	0.184%
52	7.036	7.024	7.045	VV	346703	3929391	4.82%	0.126%
53	7.079	7.045	7.102	VV	672918	16249875	19.93%	0.521%
54	7.122	7.102	7.145	VV	774385	13271479	16.27%	0.425%
55	7.164	7.145	7.183	VV	754859	11790326	14.46%	0.378%
56	7.210	7.183	7.245	VV	1814828	29910937	36.68%	0.959%
57	7.267	7.245	7.309	VV	965336	19918155	24.42%	0.638%
58	7.337	7.309	7.353	VV	850257	13023113	15.97%	0.417%
59	7.366	7.353	7.385	VV	444755	6641662	8.14%	0.213%
60	7.407	7.385	7.425	VV	323691	7120680	8.73%	0.228%
61	7.436	7.425	7.446	VV	352438	4256714	5.22%	0.136%
62	7.508	7.446	7.523	VV	3253693	70554900	86.51%	2.261%
63	7.538	7.523	7.555	VV	886318	11300156	13.86%	0.362%
64	7.576	7.555	7.634	VV	652360	19862706	24.36%	0.637%
65	7.673	7.634	7.686	VV	919125	18931820	23.21%	0.607%
66	7.698	7.686	7.752	VV	902752	19188457	23.53%	0.615%
67	7.767	7.752	7.780	VV	499424	6621667	8.12%	0.212%
68	7.811	7.780	7.842	VV	897394	21269859	26.08%	0.682%
69	7.854	7.842	7.868	VV	505770	6672152	8.18%	0.214%
70	7.883	7.868	7.898	VV	459577	7275644	8.92%	0.233%
71	7.930	7.898	7.958	VV	779384	21603969	26.49%	0.692%
72	7.970	7.958	7.988	VV	721795	10082790	12.36%	0.323%
73	8.012	7.988	8.035	VV	834006	15288134	18.75%	0.490%
74	8.061	8.035	8.078	VV	952465	15591328	19.12%	0.500%
75	8.112	8.078	8.161	VV	1377268	38302772	46.97%	1.228%
76	8.189	8.161	8.262	VV	1553123	40247542	49.35%	1.290%
77	8.313	8.262	8.328	VV	1270104	30779329	37.74%	0.987%
78	8.387	8.328	8.404	VV	3398057	73318134	89.90%	2.350%
79	8.415	8.404	8.432	VV	824856	10929018	13.40%	0.350%
80	8.483	8.432	8.518	VV	912565	32570987	39.94%	1.044%
81	8.538	8.518	8.555	VV	801073	14605670	17.91%	0.468%
82	8.604	8.555	8.630	VV	1110668	34057298	41.76%	1.092%
83	8.659	8.630	8.675	VV	573190	13468619	16.52%	0.432%
84	8.690	8.675	8.705	VV	526851	8634021	10.59%	0.277%
85	8.740	8.705	8.754	VV	711622	18142135	22.25%	0.581%
86	8.787	8.754	8.799	VV	787951	19275224	23.64%	0.618%
87	8.828	8.799	8.841	VV	902826	20055574	24.59%	0.643%
88	8.854	8.841	8.875	VV	968877	15985995	19.60%	0.512%
89	8.908	8.875	8.930	VV	1769637	33496250	41.07%	1.074%

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90	8.954	8.930	9.000	VV	839150	25274996	30.99%	0.810%
91	9.027	9.000	9.087	VV	893146	33651145	41.26%	1.079%
92	9.134	9.087	9.148	VV	694829	21823280	26.76%	0.699%
93	9.216	9.148	9.232	VV	3316898	78271884	95.98%	2.509%
94	9.247	9.232	9.263	VV	977358	15131283	18.55%	0.485%
95	9.275	9.263	9.318	VV	738756	20333411	24.93%	0.652%
96	9.332	9.318	9.341	VV	583954	8021327	9.84%	0.257%
97	9.361	9.341	9.380	VV	790188	14709095	18.04%	0.471%
98	9.398	9.380	9.415	VV	811864	14405250	17.66%	0.462%
99	9.434	9.415	9.462	VV	679659	17318015	21.24%	0.555%
100	9.494	9.462	9.535	VV	835314	30663008	37.60%	0.983%
101	9.563	9.535	9.593	VV	1245550	29798245	36.54%	0.955%
102	9.603	9.593	9.618	VV	747456	10288308	12.62%	0.330%
103	9.652	9.618	9.677	VV	1076706	29105312	35.69%	0.933%
104	9.695	9.677	9.713	VV	999594	17047880	20.90%	0.546%
105	9.748	9.713	9.783	VV	981193	28903885	35.44%	0.926%
106	9.792	9.783	9.838	VV	612232	19001980	23.30%	0.609%
107	9.875	9.838	9.891	VV	594449	17892082	21.94%	0.573%
108	9.924	9.891	9.941	VV	814539	22104283	27.10%	0.708%
109	9.992	9.941	10.035	VV	3327512	81552844	100.00%	2.614%
110	10.045	10.035	10.056	VV	598626	7516984	9.22%	0.241%
111	10.068	10.056	10.119	VV	631421	20353377	24.96%	0.652%
112	10.168	10.119	10.220	VV	642063	33216804	40.73%	1.065%
113	10.243	10.220	10.262	VV	583801	12998045	15.94%	0.417%
114	10.318	10.262	10.331	VV	791734	25261180	30.98%	0.810%
115	10.364	10.331	10.391	VV	1613000	37827833	46.38%	1.212%
116	10.406	10.391	10.419	VV	789294	11148454	13.67%	0.357%
117	10.444	10.419	10.478	VV	1000112	25454932	31.21%	0.816%
118	10.500	10.478	10.542	VV	1037164	25427188	31.18%	0.815%
119	10.552	10.542	10.565	VV	496664	6693760	8.21%	0.215%
120	10.588	10.565	10.601	VV	610582	12174299	14.93%	0.390%
121	10.623	10.601	10.664	VV	744002	23044498	28.26%	0.739%
122	10.731	10.664	10.757	VV	3203023	74650514	91.54%	2.393%
123	10.795	10.757	10.833	VV	2048426	46677456	57.24%	1.496%
124	10.845	10.833	10.883	VV	646327	16727472	20.51%	0.536%
125	10.890	10.883	10.908	VV	507640	7627725	9.35%	0.244%
126	10.914	10.908	10.931	VV	499163	6527382	8.00%	0.209%
127	10.963	10.931	10.986	VV	592383	17802561	21.83%	0.571%
128	11.018	10.986	11.030	VV	734003	16596919	20.35%	0.532%
129	11.043	11.030	11.062	VV	740984	12908524	15.83%	0.414%
130	11.096	11.062	11.136	VV	870197	28568957	35.03%	0.916%
131	11.156	11.136	11.173	VV	833577	13677370	16.77%	0.438%
132	11.182	11.173	11.188	VV	514781	4577723	5.61%	0.147%
133	11.207	11.188	11.265	VV	709933	23686916	29.04%	0.759%
134	11.291	11.265	11.318	VV	511226	14776700	18.12%	0.474%
135	11.335	11.318	11.346	VV	529872	8410710	10.31%	0.270%
136	11.358	11.346	11.375	VV	522200	8787234	10.77%	0.282%
137	11.427	11.375	11.443	VV	2776503	54734249	67.12%	1.754%
138	11.454	11.443	11.468	VV	563316	7794022	9.56%	0.250%
139	11.507	11.468	11.527	VV	1552675	30968741	37.97%	0.993%
140	11.539	11.527	11.550	VV	510755	6634490	8.14%	0.213%
141	11.558	11.550	11.581	VV	483607	8565726	10.50%	0.275%

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142	11.598	11.581	11.623	VV	489524	11486499	14.08%	0.368%
143	11.664	11.623	11.675	VV	531737	14647327	17.96%	0.469%
144	11.695	11.675	11.737	VV	607216	20052291	24.59%	0.643%
145	11.752	11.737	11.775	VV	520590	10591666	12.99%	0.339%
146	11.797	11.775	11.818	VV	738001	14997403	18.39%	0.481%
147	11.833	11.818	11.863	VV	708958	14648379	17.96%	0.470%
148	11.882	11.863	11.902	VV	639649	11602806	14.23%	0.372%
149	11.921	11.902	11.933	VV	429005	7884088	9.67%	0.253%
150	11.949	11.933	11.968	VV	462038	9148782	11.22%	0.293%
151	11.981	11.968	12.012	VV	441005	11009784	13.50%	0.353%
152	12.090	12.012	12.108	VV	2417162	55644032	68.23%	1.784%
153	12.131	12.108	12.158	VV	476370	13302204	16.31%	0.426%
154	12.169	12.158	12.190	VV	427626	7788619	9.55%	0.250%
155	12.204	12.190	12.234	VV	414692	10089526	12.37%	0.323%
156	12.266	12.234	12.281	VV	386479	10134755	12.43%	0.325%
157	12.291	12.281	12.310	VV	368732	6014034	7.37%	0.193%
158	12.337	12.310	12.386	VV	506285	18665956	22.89%	0.598%
159	12.403	12.386	12.422	VV	418033	7935487	9.73%	0.254%
160	12.443	12.422	12.460	VV	445328	9376470	11.50%	0.301%
161	12.475	12.460	12.509	VV	616463	12705467	15.58%	0.407%
162	12.526	12.509	12.548	VV	465762	9097642	11.16%	0.292%
163	12.581	12.548	12.598	VV	372576	10290388	12.62%	0.330%
164	12.619	12.598	12.652	VV	396757	11290448	13.84%	0.362%
165	12.661	12.652	12.670	VV	324540	3491405	4.28%	0.112%
166	12.720	12.670	12.751	VV	1971938	39405890	48.32%	1.263%
167	12.768	12.751	12.816	VV	387501	13301417	16.31%	0.426%
168	12.838	12.816	12.897	VV	343150	14788427	18.13%	0.474%
169	12.917	12.897	12.929	VV	306927	5519692	6.77%	0.177%
170	12.949	12.929	12.978	VV	373845	9664270	11.85%	0.310%
171	12.985	12.978	13.002	VV	320760	4173585	5.12%	0.134%
172	13.017	13.002	13.038	VV	321229	6236435	7.65%	0.200%
173	13.057	13.038	13.072	VV	340781	6045326	7.41%	0.194%
174	13.089	13.072	13.102	VV	405693	6128133	7.51%	0.196%
175	13.113	13.102	13.127	VV	340902	4609432	5.65%	0.148%
176	13.139	13.127	13.155	VV	335687	5032079	6.17%	0.161%
177	13.189	13.155	13.225	VV	351939	12048740	14.77%	0.386%
178	13.241	13.225	13.279	VV	256465	8011565	9.82%	0.257%
179	13.322	13.279	13.341	VV	1511679	24821204	30.44%	0.796%
180	13.358	13.341	13.377	VV	296243	5818340	7.13%	0.186%
181	13.388	13.377	13.422	VV	272831	6908144	8.47%	0.221%
182	13.436	13.422	13.460	VV	253479	5318146	6.52%	0.170%
183	13.473	13.460	13.500	VV	220886	5084642	6.23%	0.163%
184	13.533	13.500	13.564	VV	315672	9871081	12.10%	0.316%
185	13.578	13.564	13.593	VV	245649	4037861	4.95%	0.129%
186	13.608	13.593	13.632	VV	242260	5124826	6.28%	0.164%
187	13.648	13.632	13.662	VV	240268	3995552	4.90%	0.128%
188	13.679	13.662	13.707	VV	259680	6146111	7.54%	0.197%
189	13.725	13.707	13.762	VV	284153	7191067	8.82%	0.230%
190	13.794	13.762	13.832	VV	201226	7730461	9.48%	0.248%
191	13.896	13.832	13.927	VV	1038510	19940218	24.45%	0.639%
192	13.945	13.927	13.958	VV	192138	3306550	4.05%	0.106%
193	13.977	13.958	14.015	VV	189904	5808411	7.12%	0.186%
194	14.031	14.015	14.054	VV	165552	3578705	4.39%	0.115%

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195	14.111	14.054	14.138	VV	191207	8301932	10.18%	0.266%
196	14.148	14.138	14.161	VV	153771	2045820	2.51%	0.066%
197	14.174	14.161	14.193	VV	154521	2798516	3.43%	0.090%
198	14.211	14.193	14.226	VV	148895	2721058	3.34%	0.087%
199	14.243	14.226	14.259	VV	171924	3080743	3.78%	0.099%
200	14.292	14.259	14.333	VV	159562	6266469	7.68%	0.201%
201	14.351	14.333	14.366	VV	126378	2446250	3.00%	0.078%
202	14.377	14.366	14.394	VV	126784	2048664	2.51%	0.066%
203	14.408	14.394	14.417	VV	119450	1629437	2.00%	0.052%
204	14.447	14.417	14.468	VV	654925	8994458	11.03%	0.288%
205	14.479	14.468	14.495	VV	118863	1854833	2.27%	0.059%
206	14.515	14.495	14.532	VV	127406	2659827	3.26%	0.085%
207	14.553	14.532	14.617	VV	119297	5560774	6.82%	0.178%
208	14.643	14.617	14.664	VV	127276	3175001	3.89%	0.102%
209	14.680	14.664	14.706	VV	114722	2772310	3.40%	0.089%
210	14.719	14.706	14.743	VV	105817	2207443	2.71%	0.071%
211	14.776	14.743	14.814	VV	251050	5843979	7.17%	0.187%
212	14.834	14.814	14.855	VV	104710	2361627	2.90%	0.076%
213	14.868	14.855	14.947	VV	94717	4716512	5.78%	0.151%
214	14.979	14.947	15.006	VV	312752	5296457	6.49%	0.170%
215	15.029	15.006	15.074	VV	95996	3528159	4.33%	0.113%
216	15.084	15.074	15.102	VV	78936	1302615	1.60%	0.042%
217	15.115	15.102	15.145	VV	77950	1922807	2.36%	0.062%
218	15.166	15.145	15.176	VV	81118	1447542	1.77%	0.046%
219	15.182	15.176	15.206	VV	80324	1390815	1.71%	0.045%
220	15.220	15.206	15.262	VV	77808	2528506	3.10%	0.081%
221	15.282	15.262	15.295	VV	77845	1491927	1.83%	0.048%
222	15.309	15.295	15.328	VV	78410	1493260	1.83%	0.048%
223	15.358	15.328	15.376	VV	74627	2068287	2.54%	0.066%
224	15.438	15.376	15.470	VV	91777	4860487	5.96%	0.156%
225	15.495	15.470	15.645	VV	194886	8980120	11.01%	0.288%
226	15.672	15.645	15.719	VV	67802	2893838	3.55%	0.093%
227	15.736	15.719	15.782	VV	66521	2464418	3.02%	0.079%
228	15.789	15.782	15.800	VV	64786	723521	0.89%	0.023%
229	15.815	15.800	15.852	VV	66516	1983174	2.43%	0.064%
230	15.863	15.852	15.900	VV	64971	1821444	2.23%	0.058%
231	15.920	15.900	15.935	VV	62587	1317019	1.61%	0.042%
232	15.956	15.935	15.968	VV	64161	1262833	1.55%	0.040%
233	15.992	15.968	16.019	VV	109033	2379346	2.92%	0.076%
234	16.060	16.019	16.107	VV	71424	3410056	4.18%	0.109%
235	16.126	16.107	16.148	VV	63275	1546663	1.90%	0.050%
236	16.161	16.148	16.208	VV	62750	2215758	2.72%	0.071%
237	16.218	16.208	16.249	VV	61639	1517120	1.86%	0.049%
238	16.278	16.249	16.287	VV	61447	1383947	1.70%	0.044%
239	16.301	16.287	16.321	VV	62142	1252727	1.54%	0.040%
240	16.349	16.321	16.407	VV	61906	3134083	3.84%	0.100%
241	16.474	16.407	16.529	VV	99331	5141245	6.30%	0.165%
242	16.548	16.529	16.597	VV	69649	2687406	3.30%	0.086%
243	16.620	16.597	16.737	VV	102048	5728800	7.02%	0.184%
244	16.770	16.737	16.795	VV	62029	2132700	2.62%	0.068%
245	16.825	16.795	16.888	VV	64455	3447119	4.23%	0.110%
246	16.939	16.888	16.964	VV	76314	2968194	3.64%	0.095%

247 16.988 16.964 17.002 VBA 66699 1422284 1.74% 0.046%
rteres
Sum of corrected areas: 3119921481

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