

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
Data File : FE025815.D
Signal(s) : FID1B.CH
Acq On : 25 Jan 2018 23:19
Sample : J1196-27 5X
Misc :
ALS Vial : 6 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	4.526	4.495	4.566	BV	65086	519466	20.97%	0.477%
2	4.591	4.566	4.606	PV	8366	88856	3.59%	0.082%
3	4.614	4.606	4.634	VV	4264	43829	1.77%	0.040%
4	4.647	4.634	4.666	VV	1853	19503	0.79%	0.018%
5	4.700	4.666	4.713	PV	4289	69657	2.81%	0.064%
6	4.726	4.713	4.738	VV	5902	61934	2.50%	0.057%
7	4.747	4.738	4.761	VV	4708	50112	2.02%	0.046%
8	4.777	4.761	4.795	VV	19113	160285	6.47%	0.147%
9	4.809	4.795	4.844	VV	11777	157211	6.35%	0.144%
10	4.858	4.844	4.880	VV	6514	74926	3.03%	0.069%
11	4.897	4.880	4.911	VV	7292	73866	2.98%	0.068%
12	4.931	4.911	4.951	VV	12434	194479	7.85%	0.178%
13	4.966	4.951	4.979	VV	5900	79307	3.20%	0.073%
14	4.999	4.979	5.030	VV	18438	247590	10.00%	0.227%
15	5.045	5.030	5.058	VV	3216	39111	1.58%	0.036%
16	5.075	5.058	5.107	VV	7593	106696	4.31%	0.098%
17	5.132	5.107	5.147	VV	11731	111031	4.48%	0.102%
18	5.164	5.147	5.184	VV	12614	177906	7.18%	0.163%
19	5.201	5.184	5.223	VV	22842	275411	11.12%	0.253%
20	5.263	5.223	5.304	VV	24157	385911	15.58%	0.354%
21	5.318	5.304	5.342	VV	2836	42169	1.70%	0.039%
22	5.365	5.342	5.395	VV	7483	130964	5.29%	0.120%
23	5.455	5.395	5.496	VV	10075	375692	15.17%	0.345%
24	5.511	5.496	5.537	VV	5096	94939	3.83%	0.087%
25	5.558	5.537	5.577	VV	123655	1087605	43.91%	0.998%
26	5.588	5.577	5.667	VV	20727	460788	18.60%	0.423%
27	5.697	5.667	5.725	VV	3974	99849	4.03%	0.092%
28	5.747	5.725	5.763	VV	20532	225999	9.12%	0.207%
29	5.775	5.763	5.815	VV	9074	212560	8.58%	0.195%
30	5.861	5.815	5.893	VV	25881	535966	21.64%	0.492%
31	5.910	5.893	5.935	VV	18531	227356	9.18%	0.209%
32	5.950	5.935	5.990	VV	28771	425780	17.19%	0.391%
33	6.010	5.990	6.044	VV	8940	213478	8.62%	0.196%
34	6.066	6.044	6.094	VV	9684	249736	10.08%	0.229%
35	6.114	6.094	6.138	VV	15195	259596	10.48%	0.238%
36	6.157	6.138	6.180	VV	22051	285213	11.51%	0.262%

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37	6.198	6.180	6.233	VV	21205	336291	13.58%	0.309%
38	6.259	6.233	6.284	VV	24180	407834	16.47%	0.374%
39	6.300	6.284	6.325	VV	11247	206803	8.35%	0.190%
40	6.342	6.325	6.363	VV	14585	230439	9.30%	0.211%
41	6.379	6.363	6.404	VV	15860	262337	10.59%	0.241%
42	6.420	6.404	6.440	VV	11313	174036	7.03%	0.160%
43	6.496	6.440	6.517	VV	25887	537217	21.69%	0.493%
44	6.538	6.517	6.559	VV	132857	1267206	51.16%	1.163%
45	6.570	6.559	6.617	VV	16850	320005	12.92%	0.294%
46	6.638	6.617	6.649	VV	8776	135406	5.47%	0.124%
47	6.685	6.649	6.708	VV	39272	567763	22.92%	0.521%
48	6.722	6.708	6.740	VV	11317	185199	7.48%	0.170%
49	6.755	6.740	6.785	VV	15508	257547	10.40%	0.236%
50	6.808	6.785	6.825	VV	11938	219111	8.85%	0.201%
51	6.838	6.825	6.849	VV	14185	177222	7.16%	0.163%
52	6.863	6.849	6.882	VV	20370	266025	10.74%	0.244%
53	6.897	6.882	6.913	VV	14170	187760	7.58%	0.172%
54	6.954	6.913	6.983	VV	57407	870066	35.13%	0.798%
55	6.994	6.983	7.013	VV	13147	196561	7.94%	0.180%
56	7.038	7.013	7.082	VV	20011	598258	24.15%	0.549%
57	7.098	7.082	7.124	VV	22185	407910	16.47%	0.374%
58	7.139	7.124	7.168	VV	27983	444301	17.94%	0.408%
59	7.197	7.168	7.220	VV	37150	800615	32.32%	0.734%
60	7.238	7.220	7.281	VV	33385	680971	27.49%	0.625%
61	7.294	7.281	7.309	VV	13707	187534	7.57%	0.172%
62	7.340	7.309	7.361	VV	22283	464048	18.74%	0.426%
63	7.389	7.361	7.403	VV	12305	264725	10.69%	0.243%
64	7.427	7.403	7.441	VV	12478	256170	10.34%	0.235%
65	7.461	7.441	7.501	VV	189387	2193793	88.57%	2.013%
66	7.516	7.501	7.536	VV	24894	378066	15.26%	0.347%
67	7.559	7.536	7.609	VV	18444	597751	24.13%	0.548%
68	7.651	7.609	7.664	VV	29442	598552	24.17%	0.549%
69	7.675	7.664	7.696	VV	25232	354492	14.31%	0.325%
70	7.709	7.696	7.734	VV	14309	269480	10.88%	0.247%
71	7.751	7.734	7.774	VV	14142	291331	11.76%	0.267%
72	7.801	7.774	7.819	VV	27957	550336	22.22%	0.505%
73	7.832	7.819	7.857	VV	15794	312422	12.61%	0.287%
74	7.914	7.857	7.928	VV	26665	738152	29.80%	0.677%
75	7.940	7.928	7.962	VV	26352	393931	15.90%	0.361%
76	7.983	7.962	8.008	VV	28586	513624	20.74%	0.471%
77	8.028	8.008	8.058	VV	32131	535276	21.61%	0.491%
78	8.081	8.058	8.132	VV	60071	1176943	47.52%	1.080%
79	8.151	8.132	8.166	VV	41081	497128	20.07%	0.456%
80	8.194	8.166	8.230	VV	26483	757414	30.58%	0.695%
81	8.253	8.230	8.269	VV	24456	436906	17.64%	0.401%
82	8.288	8.269	8.307	VV	41833	651721	26.31%	0.598%
83	8.332	8.307	8.353	VV	183723	2028128	81.88%	1.861%
84	8.379	8.353	8.402	VV	28077	646840	26.12%	0.593%
85	8.425	8.402	8.436	VV	21368	358586	14.48%	0.329%
86	8.465	8.436	8.488	VV	24260	660310	26.66%	0.606%
87	8.512	8.488	8.525	VV	26112	483901	19.54%	0.444%
88	8.536	8.525	8.548	VV	24084	289062	11.67%	0.265%
89	8.570	8.548	8.599	VV	37369	743206	30.01%	0.682%

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90	8.620	8.599	8.650	VV	16568	467080	18.86%	0.428%
91	8.669	8.650	8.677	VV	17202	240629	9.71%	0.221%
92	8.691	8.677	8.730	VV	23448	642638	25.95%	0.590%
93	8.747	8.730	8.764	VV	25735	461687	18.64%	0.424%
94	8.785	8.764	8.804	VV	28223	572765	23.12%	0.525%
95	8.822	8.804	8.841	VV	38851	597934	24.14%	0.549%
96	8.866	8.841	8.890	VV	72854	1024205	41.35%	0.940%
97	8.919	8.890	8.972	VV	28740	920411	37.16%	0.844%
98	9.010	8.972	9.030	VV	29349	728658	29.42%	0.668%
99	9.039	9.030	9.063	VV	20349	369094	14.90%	0.339%
100	9.103	9.063	9.120	VV	24193	677336	27.35%	0.621%
101	9.153	9.120	9.171	VV	192118	2149203	86.77%	1.972%
102	9.180	9.171	9.200	VV	28855	418225	16.89%	0.384%
103	9.231	9.200	9.259	VV	29471	842461	34.01%	0.773%
104	9.273	9.259	9.284	VV	19555	274318	11.08%	0.252%
105	9.297	9.284	9.315	VV	18823	328186	13.25%	0.301%
106	9.333	9.315	9.351	VV	25902	445825	18.00%	0.409%
107	9.392	9.351	9.434	VV	25915	1041288	42.04%	0.955%
108	9.454	9.434	9.467	VV	24012	405733	16.38%	0.372%
109	9.483	9.467	9.508	VV	24246	549480	22.18%	0.504%
110	9.527	9.508	9.558	VV	44698	881127	35.57%	0.808%
111	9.571	9.558	9.582	VV	22781	298203	12.04%	0.274%
112	9.610	9.582	9.627	VV	31823	698985	28.22%	0.641%
113	9.655	9.627	9.675	VV	40511	778603	31.43%	0.714%
114	9.686	9.675	9.696	VV	21801	257084	10.38%	0.236%
115	9.710	9.696	9.745	VV	28830	624137	25.20%	0.573%
116	9.757	9.745	9.768	VV	20793	267881	10.82%	0.246%
117	9.778	9.768	9.819	VV	20314	561607	22.67%	0.515%
118	9.843	9.819	9.863	VV	22097	512144	20.68%	0.470%
119	9.887	9.863	9.911	VV	30313	733371	29.61%	0.673%
120	9.931	9.911	9.975	VV	201755	2389223	96.46%	2.192%
121	9.991	9.975	10.022	VV	23270	552694	22.31%	0.507%
122	10.034	10.022	10.070	VV	20212	494541	19.97%	0.454%
123	10.105	10.070	10.117	VV	17530	455259	18.38%	0.418%
124	10.137	10.117	10.187	VV	20009	746309	30.13%	0.685%
125	10.207	10.187	10.235	VV	18075	465311	18.79%	0.427%
126	10.274	10.235	10.289	VV	29719	655161	26.45%	0.601%
127	10.316	10.289	10.341	VV	72019	1233263	49.79%	1.131%
128	10.367	10.341	10.388	VV	25921	578711	23.36%	0.531%
129	10.406	10.388	10.441	VV	38167	748901	30.24%	0.687%
130	10.463	10.441	10.491	VV	30981	671024	27.09%	0.616%
131	10.515	10.491	10.537	VV	18311	474070	19.14%	0.435%
132	10.590	10.537	10.624	VV	28619	1066173	43.04%	0.978%
133	10.668	10.624	10.704	VV	185784	2476883	100.00%	2.272%
134	10.738	10.704	10.768	VV	83775	1479881	59.75%	1.358%
135	10.786	10.768	10.818	VV	20040	555012	22.41%	0.509%
136	10.835	10.818	10.846	VV	17741	287521	11.61%	0.264%
137	10.855	10.846	10.891	VV	17612	443665	17.91%	0.407%
138	10.903	10.891	10.907	VV	15991	154497	6.24%	0.142%
139	10.930	10.907	10.960	VV	19862	550038	22.21%	0.505%
140	10.984	10.960	10.998	VV	25059	496438	20.04%	0.455%
141	11.009	10.998	11.026	VV	25867	367361	14.83%	0.337%

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142	11.059	11.026	11.101	VV	31043	997370	40.27%	0.915%
143	11.121	11.101	11.138	VV	28378	445164	17.97%	0.408%
144	11.173	11.138	11.211	VV	23417	768975	31.05%	0.705%
145	11.233	11.211	11.253	VV	15658	380693	15.37%	0.349%
146	11.269	11.253	11.285	VV	15888	287238	11.60%	0.264%
147	11.304	11.285	11.317	VV	17671	322827	13.03%	0.296%
148	11.369	11.317	11.425	VV	154074	2448361	98.85%	2.246%
149	11.458	11.425	11.495	VV	59420	1197444	48.34%	1.099%
150	11.506	11.495	11.555	VV	16497	555072	22.41%	0.509%
151	11.566	11.555	11.585	VV	14975	254339	10.27%	0.233%
152	11.661	11.585	11.707	VV	21874	1249373	50.44%	1.146%
153	11.722	11.707	11.743	VV	18556	350680	14.16%	0.322%
154	11.766	11.743	11.785	VV	24166	490377	19.80%	0.450%
155	11.801	11.785	11.834	VV	24218	539435	21.78%	0.495%
156	11.853	11.834	11.896	VV	23002	615452	24.85%	0.565%
157	11.924	11.896	11.946	VV	16702	450532	18.19%	0.413%
158	12.037	11.946	12.065	VV	129619	2240946	90.47%	2.056%
159	12.094	12.065	12.127	VV	19391	611252	24.68%	0.561%
160	12.142	12.127	12.158	VV	15373	265600	10.72%	0.244%
161	12.168	12.158	12.208	VV	14212	395888	15.98%	0.363%
162	12.238	12.208	12.280	VV	13254	530598	21.42%	0.487%
163	12.308	12.280	12.360	VV	17363	682962	27.57%	0.627%
164	12.375	12.360	12.391	VV	14524	249908	10.09%	0.229%
165	12.417	12.391	12.435	VV	15951	374756	15.13%	0.344%
166	12.448	12.435	12.483	VV	22022	455774	18.40%	0.418%
167	12.501	12.483	12.521	VV	16821	306418	12.37%	0.281%
168	12.540	12.521	12.578	VV	12839	415414	16.77%	0.381%
169	12.598	12.578	12.620	VV	14742	334173	13.49%	0.307%
170	12.638	12.620	12.650	VV	12868	218676	8.83%	0.201%
171	12.675	12.650	12.722	VV	97792	1424016	57.49%	1.306%
172	12.738	12.722	12.758	VV	14919	288160	11.63%	0.264%
173	12.769	12.758	12.778	VV	12855	156368	6.31%	0.143%
174	12.790	12.778	12.805	VV	12944	205031	8.28%	0.188%
175	12.819	12.805	12.876	VV	13096	494277	19.96%	0.453%
176	12.895	12.876	12.907	VV	11804	203517	8.22%	0.187%
177	12.928	12.907	12.982	VV	14740	566683	22.88%	0.520%
178	12.998	12.982	13.016	VV	12798	240273	9.70%	0.220%
179	13.036	13.016	13.051	VV	14108	255258	10.31%	0.234%
180	13.068	13.051	13.083	VV	17689	272979	11.02%	0.250%
181	13.092	13.083	13.105	VV	13868	176616	7.13%	0.162%
182	13.119	13.105	13.135	VV	13819	221583	8.95%	0.203%
183	13.169	13.135	13.185	VV	15015	394037	15.91%	0.361%
184	13.201	13.185	13.240	VV	19970	453130	18.29%	0.416%
185	13.286	13.240	13.315	VV	75079	1097992	44.33%	1.007%
186	13.344	13.315	13.378	VV	23013	558199	22.54%	0.512%
187	13.390	13.378	13.412	VV	11176	220240	8.89%	0.202%
188	13.422	13.412	13.439	VV	10456	167068	6.75%	0.153%
189	13.455	13.439	13.481	VV	10463	249377	10.07%	0.229%
190	13.518	13.481	13.579	VV	13358	650598	26.27%	0.597%
191	13.594	13.579	13.618	VV	10269	229458	9.26%	0.210%
192	13.633	13.618	13.647	VV	10652	175981	7.10%	0.161%
193	13.665	13.647	13.692	VV	11258	274078	11.07%	0.251%
194	13.712	13.692	13.754	VV	11803	372290	15.03%	0.342%

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195	13.779	13.754	13.821	VV	8963	342743	13.84%	0.314%
196	13.835	13.821	13.848	VV	7699	121495	4.91%	0.111%
197	13.871	13.848	13.911	VV	47277	671808	27.12%	0.616%
198	13.929	13.911	13.945	VV	8408	160830	6.49%	0.148%
199	13.959	13.945	13.985	VV	8233	179954	7.27%	0.165%
200	13.994	13.985	14.008	VV	7038	95433	3.85%	0.088%
201	14.024	14.008	14.042	VV	7004	140511	5.67%	0.129%
202	14.055	14.042	14.068	VV	6831	102674	4.15%	0.094%
203	14.093	14.068	14.129	VV	8670	277660	11.21%	0.255%
204	14.137	14.129	14.152	VV	6804	92087	3.72%	0.084%
205	14.165	14.152	14.185	VV	6982	128933	5.21%	0.118%
206	14.203	14.185	14.218	VV	6777	125037	5.05%	0.115%
207	14.235	14.218	14.249	VV	7315	127831	5.16%	0.117%
208	14.262	14.249	14.271	VV	6823	86760	3.50%	0.080%
209	14.294	14.271	14.354	VV	10132	362111	14.62%	0.332%
210	14.376	14.354	14.407	VV	14185	261923	10.57%	0.240%
211	14.432	14.407	14.457	VV	25693	362503	14.64%	0.333%
212	14.472	14.457	14.482	VV	5885	84839	3.43%	0.078%
213	14.497	14.482	14.519	VV	5834	123802	5.00%	0.114%
214	14.529	14.519	14.541	VV	5081	66075	2.67%	0.061%
215	14.585	14.541	14.618	VV	5810	233845	9.44%	0.215%
216	14.638	14.618	14.679	VV	5145	172004	6.94%	0.158%
217	14.709	14.679	14.738	VV	5660	178673	7.21%	0.164%
218	14.769	14.738	14.800	VV	72073	920470	37.16%	0.844%
219	14.816	14.800	14.849	VV	5452	148201	5.98%	0.136%
220	14.863	14.849	14.948	VV	4458	233038	9.41%	0.214%
221	14.973	14.948	15.097	VV	12513	410408	16.57%	0.376%
222	15.177	15.097	15.211	VV	3707	235728	9.52%	0.216%
223	15.221	15.211	15.268	VV	3503	116130	4.69%	0.107%
224	15.284	15.268	15.293	VV	3381	50157	2.02%	0.046%
225	15.311	15.293	15.332	VV	3467	77618	3.13%	0.071%
226	15.380	15.332	15.432	VV	4544	219427	8.86%	0.201%
227	15.444	15.432	15.465	VV	3278	62153	2.51%	0.057%
228	15.493	15.465	15.526	VV	6782	153447	6.20%	0.141%
229	15.533	15.526	15.658	VV	3124	236929	9.57%	0.217%
230	15.676	15.658	15.685	VV	2987	47081	1.90%	0.043%
231	15.699	15.685	15.738	VV	2962	92308	3.73%	0.085%
232	15.816	15.738	15.848	VV	2945	189765	7.66%	0.174%
233	15.859	15.848	15.931	VV	3011	143143	5.78%	0.131%
234	15.955	15.931	15.965	VV	2827	55986	2.26%	0.051%
235	15.993	15.965	16.026	VV	4519	120814	4.88%	0.111%
236	16.039	16.026	16.056	VV	2930	52545	2.12%	0.048%
237	16.126	16.056	16.301	VV	5030	481591	19.44%	0.442%
238	16.331	16.301	16.337	VV	3017	64982	2.62%	0.060%
239	16.354	16.337	16.402	VV	3050	114990	4.64%	0.105%
240	16.432	16.402	16.442	VV	2978	68936	2.78%	0.063%
241	16.476	16.442	16.501	VV	4154	116565	4.71%	0.107%
242	16.580	16.501	16.598	VV	3022	172232	6.95%	0.158%
243	16.646	16.598	16.665	VV	3103	120583	4.87%	0.111%
244	16.685	16.665	16.724	VV	3050	107057	4.32%	0.098%
245	16.744	16.724	16.769	VV	3018	78948	3.19%	0.072%
246	16.827	16.769	16.914	VV	5339	296764	11.98%	0.272%

						rteres		
247	16.941	16.914	16.967	VV	4641	113534	4.58%	0.104%
248	16.991	16.967	17.001	VBA	3430	79024	3.19%	0.072%
						Sum of corrected areas:		109006711

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