

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025630.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 8:36
Sample : J1136-01
Misc :
ALS Vial : 39 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	4.574	4.555	4.625	PH	992	12237	0.21%	0.008%
2	4.663	4.625	4.676	PH	454	6370	0.11%	0.004%
3	4.690	4.676	4.721	HH	453	7547	0.13%	0.005%
4	4.736	4.721	4.769	HH	577	12628	0.22%	0.008%
5	4.778	4.769	4.793	HH	439	5318	0.09%	0.004%
6	4.819	4.793	4.849	HH	865	18637	0.33%	0.012%
7	4.863	4.849	4.883	HH	723	11393	0.20%	0.008%
8	4.889	4.883	4.979	HH	549	20239	0.35%	0.013%
9	4.986	4.979	5.003	HH	452	5557	0.10%	0.004%
10	5.043	5.003	5.055	HH	497	13632	0.24%	0.009%
11	5.066	5.055	5.082	HH	533	7078	0.12%	0.005%
12	5.092	5.082	5.138	HH	616	17038	0.30%	0.011%
13	5.174	5.138	5.198	HH	1109	24653	0.43%	0.016%
14	5.216	5.198	5.237	HH	753	14674	0.26%	0.010%
15	5.258	5.237	5.289	HH	834	20783	0.36%	0.014%
16	5.325	5.289	5.366	HH	970	37873	0.66%	0.025%
17	5.401	5.366	5.417	HH	1070	28378	0.50%	0.019%
18	5.455	5.417	5.512	HH	1451	65779	1.15%	0.043%
19	5.530	5.512	5.545	HH	1168	22499	0.39%	0.015%
20	5.587	5.545	5.599	HH	1284	37967	0.66%	0.025%
21	5.610	5.599	5.650	HH	1623	43611	0.76%	0.029%
22	5.663	5.650	5.672	HH	1446	18657	0.33%	0.012%
23	5.704	5.672	5.722	HH	1777	47848	0.84%	0.032%
24	5.727	5.722	5.752	HH	1778	30944	0.54%	0.020%
25	5.785	5.752	5.846	HH	2256	107769	1.88%	0.071%
26	5.935	5.846	6.022	HH	5061	261049	4.56%	0.173%
27	6.027	6.022	6.065	HH	2157	53748	0.94%	0.036%
28	6.079	6.065	6.108	HH	2021	51968	0.91%	0.034%
29	6.139	6.108	6.154	HH	2399	60751	1.06%	0.040%
30	6.208	6.154	6.239	HH	2797	127836	2.23%	0.085%
31	6.259	6.239	6.281	HH	2669	65041	1.14%	0.043%
32	6.301	6.281	6.320	HH	5121	84485	1.48%	0.056%
33	6.339	6.320	6.379	HH	4198	118376	2.07%	0.078%
34	6.392	6.379	6.438	HH	3167	101705	1.78%	0.067%
35	6.462	6.438	6.492	HH	3008	90893	1.59%	0.060%
36	6.526	6.492	6.548	HH	2977	96684	1.69%	0.064%

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37	6.591	6.548	6.662	HH	3631	214220	3.74%	0.142%
38	6.674	6.662	6.699	HH	3309	70966	1.24%	0.047%
39	6.712	6.699	6.722	HH	3331	44772	0.78%	0.030%
40	6.740	6.722	6.749	HH	3446	54631	0.95%	0.036%
41	6.755	6.749	6.782	HH	3559	66569	1.16%	0.044%
42	6.810	6.782	6.844	HH	3598	126957	2.22%	0.084%
43	6.877	6.844	7.035	HH	55703	1058435	18.49%	0.700%
44	7.054	7.035	7.171	HH	16048	525791	9.18%	0.348%
45	7.192	7.171	7.235	HH	4463	162573	2.84%	0.107%
46	7.295	7.235	7.335	HH	5220	279611	4.88%	0.185%
47	7.350	7.335	7.362	HH	4305	67505	1.18%	0.045%
48	7.416	7.362	7.492	HH	4732	348614	6.09%	0.231%
49	7.514	7.492	7.575	HH	5421	228574	3.99%	0.151%
50	7.602	7.575	7.624	HH	4393	124771	2.18%	0.082%
51	7.651	7.624	7.664	HH	4443	105363	1.84%	0.070%
52	7.730	7.664	7.744	HH	4523	206709	3.61%	0.137%
53	7.754	7.744	7.793	HH	4489	130431	2.28%	0.086%
54	7.825	7.793	7.845	HH	4933	149468	2.61%	0.099%
55	7.862	7.845	7.879	HH	4945	99604	1.74%	0.066%
56	7.923	7.879	7.939	HH	5461	183574	3.21%	0.121%
57	7.973	7.939	8.015	HH	7375	255516	4.46%	0.169%
58	8.035	8.015	8.055	HH	5083	118490	2.07%	0.078%
59	8.078	8.055	8.102	HH	5270	142830	2.49%	0.094%
60	8.136	8.102	8.150	HH	5583	149473	2.61%	0.099%
61	8.167	8.150	8.187	HH	5437	121608	2.12%	0.080%
62	8.204	8.187	8.229	HH	5896	136712	2.39%	0.090%
63	8.293	8.229	8.320	HH	6544	316625	5.53%	0.209%
64	8.384	8.320	8.442	HH	9716	503096	8.79%	0.333%
65	8.464	8.442	8.505	HH	161258	1822228	31.83%	1.205%
66	8.525	8.505	8.722	HH	35174	1359468	23.75%	0.899%
67	8.745	8.722	8.776	HH	6853	215355	3.76%	0.142%
68	8.820	8.776	8.848	HH	8499	319776	5.59%	0.211%
69	8.872	8.848	8.901	HH	7453	229830	4.01%	0.152%
70	8.919	8.901	8.954	HH	8748	240195	4.20%	0.159%
71	8.974	8.954	9.005	HH	7403	221203	3.86%	0.146%
72	9.067	9.005	9.095	HH	7569	391617	6.84%	0.259%
73	9.135	9.095	9.169	HH	9105	352741	6.16%	0.233%
74	9.206	9.169	9.255	HH	13494	454791	7.94%	0.301%
75	9.292	9.255	9.329	HH	7840	335040	5.85%	0.222%
76	9.349	9.329	9.362	HH	7770	153369	2.68%	0.101%
77	9.386	9.362	9.452	HH	9026	435176	7.60%	0.288%
78	9.478	9.452	9.547	HH	9857	477329	8.34%	0.316%
79	9.578	9.547	9.595	HH	9716	258621	4.52%	0.171%
80	9.621	9.595	9.655	HH	11666	359635	6.28%	0.238%
81	9.665	9.655	9.696	HH	9226	217489	3.80%	0.144%
82	9.715	9.696	9.735	HH	9357	210417	3.68%	0.139%
83	9.761	9.735	9.806	HH	10588	402275	7.03%	0.266%
84	9.824	9.806	9.848	HH	10202	237725	4.15%	0.157%
85	9.881	9.848	9.968	HH	461469	5724870	100.00%	3.785%
86	9.985	9.968	10.029	HH	17401	473772	8.28%	0.313%
87	10.044	10.029	10.088	HH	11618	382572	6.68%	0.253%
88	10.106	10.088	10.148	HH	11322	389087	6.80%	0.257%
89	10.159	10.148	10.180	HH	10496	197581	3.45%	0.131%

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90	10.187	10.180	10.210	HH	10336	184243	3.22%	0.122%
91	10.218	10.210	10.238	HH	10067	171702	3.00%	0.114%
92	10.267	10.238	10.282	HH	10316	267030	4.66%	0.177%
93	10.321	10.282	10.351	HH	10973	437357	7.64%	0.289%
94	10.374	10.351	10.407	HH	12015	372327	6.50%	0.246%
95	10.422	10.407	10.438	HH	10862	198607	3.47%	0.131%
96	10.461	10.438	10.485	HH	11182	309981	5.41%	0.205%
97	10.539	10.485	10.560	HH	12054	514699	8.99%	0.340%
98	10.576	10.560	10.592	HH	12475	221435	3.87%	0.146%
99	10.616	10.592	10.639	HH	12333	338254	5.91%	0.224%
100	10.653	10.639	10.667	HH	12799	216214	3.78%	0.143%
101	10.689	10.667	10.700	HH	12965	250510	4.38%	0.166%
102	10.722	10.700	10.761	HH	16926	500189	8.74%	0.331%
103	10.795	10.761	10.819	HH	13527	448199	7.83%	0.296%
104	10.838	10.819	10.890	HH	13137	532774	9.31%	0.352%
105	10.913	10.890	10.927	HH	13001	279909	4.89%	0.185%
106	10.942	10.927	10.962	HH	12805	258951	4.52%	0.171%
107	11.023	10.962	11.078	HH	26660	1100230	19.22%	0.727%
108	11.103	11.078	11.247	HH	29459	1727285	30.17%	1.142%
109	11.272	11.247	11.305	HH	14100	486673	8.50%	0.322%
110	11.353	11.305	11.389	HH	16549	750074	13.10%	0.496%
111	11.430	11.389	11.462	HH	20873	723587	12.64%	0.478%
112	11.472	11.462	11.478	HH	14211	140843	2.46%	0.093%
113	11.516	11.478	11.529	HH	15983	462427	8.08%	0.306%
114	11.543	11.529	11.569	HH	16164	364474	6.37%	0.241%
115	11.588	11.569	11.600	HH	15249	284649	4.97%	0.188%
116	11.619	11.600	11.637	HH	15566	339201	5.93%	0.224%
117	11.650	11.637	11.660	HH	15381	204871	3.58%	0.135%
118	11.675	11.660	11.712	HH	15692	483371	8.44%	0.320%
119	11.730	11.712	11.765	HH	16111	492655	8.61%	0.326%
120	11.790	11.765	11.804	HH	16752	377302	6.59%	0.249%
121	11.825	11.804	11.844	HH	19141	421730	7.37%	0.279%
122	11.859	11.844	11.894	HH	19010	520567	9.09%	0.344%
123	11.938	11.894	11.960	HH	21429	727522	12.71%	0.481%
124	11.975	11.960	11.988	HH	19235	305615	5.34%	0.202%
125	12.005	11.988	12.053	HH	20957	728411	12.72%	0.482%
126	12.107	12.053	12.135	HH	22205	923685	16.13%	0.611%
127	12.150	12.135	12.181	HH	18454	488049	8.53%	0.323%
128	12.235	12.181	12.278	HH	20209	1084434	18.94%	0.717%
129	12.296	12.278	12.307	HH	18966	313601	5.48%	0.207%
130	12.317	12.307	12.354	HH	19032	521572	9.11%	0.345%
131	12.367	12.354	12.412	HH	18274	625182	10.92%	0.413%
132	12.432	12.412	12.450	HH	19039	415682	7.26%	0.275%
133	12.474	12.450	12.491	HH	18409	451021	7.88%	0.298%
134	12.508	12.491	12.524	HH	19073	363594	6.35%	0.240%
135	12.569	12.524	12.598	HH	19070	833588	14.56%	0.551%
136	12.617	12.598	12.653	HH	19959	649209	11.34%	0.429%
137	12.683	12.653	12.691	HH	19845	440761	7.70%	0.291%
138	12.729	12.691	12.755	HH	25322	864589	15.10%	0.572%
139	12.768	12.755	12.779	HH	21733	301819	5.27%	0.200%
140	12.788	12.779	12.820	HH	21524	520778	9.10%	0.344%
141	12.846	12.820	12.925	HH	54653	1722350	30.09%	1.139%

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142	12.944	12.925	12.968	HH	21266	536934	9.38%	0.355%
143	12.992	12.968	13.020	HH	30208	767305	13.40%	0.507%
144	13.036	13.020	13.079	HH	24246	802320	14.01%	0.530%
145	13.100	13.079	13.125	HH	22832	623039	10.88%	0.412%
146	13.148	13.125	13.187	HH	53794	1230381	21.49%	0.814%
147	13.202	13.187	13.215	HH	24542	403680	7.05%	0.267%
148	13.258	13.215	13.279	HH	26543	943547	16.48%	0.624%
149	13.291	13.279	13.312	HH	23914	477456	8.34%	0.316%
150	13.344	13.312	13.378	HH	25633	931101	16.26%	0.616%
151	13.405	13.378	13.417	HH	25539	578844	10.11%	0.383%
152	13.439	13.417	13.508	HH	28220	1419090	24.79%	0.938%
153	13.527	13.508	13.542	HH	25266	509487	8.90%	0.337%
154	13.570	13.542	13.593	HH	27018	792267	13.84%	0.524%
155	13.612	13.593	13.663	HH	27328	1086829	18.98%	0.719%
156	13.682	13.663	13.695	HH	24948	470800	8.22%	0.311%
157	13.749	13.695	13.775	HH	29840	1311361	22.91%	0.867%
158	13.792	13.775	13.815	HH	27004	643664	11.24%	0.426%
159	13.853	13.815	13.870	HH	27794	870043	15.20%	0.575%
160	13.893	13.870	13.911	HH	30697	717227	12.53%	0.474%
161	13.932	13.911	13.966	HH	33452	966809	16.89%	0.639%
162	13.986	13.966	14.005	HH	29420	678254	11.85%	0.448%
163	14.021	14.005	14.045	HH	30461	682239	11.92%	0.451%
164	14.065	14.045	14.103	HH	29609	988187	17.26%	0.653%
165	14.171	14.103	14.186	HH	28556	1395353	24.37%	0.923%
166	14.219	14.186	14.229	HH	28523	718664	12.55%	0.475%
167	14.258	14.229	14.279	HH	29079	875746	15.30%	0.579%
168	14.301	14.279	14.319	HH	29877	686865	12.00%	0.454%
169	14.340	14.319	14.355	HH	29454	640325	11.18%	0.423%
170	14.434	14.355	14.449	HH	33018	1680879	29.36%	1.111%
171	14.457	14.449	14.479	HH	31573	562936	9.83%	0.372%
172	14.494	14.479	14.509	HH	32430	579721	10.13%	0.383%
173	14.529	14.509	14.557	HH	34593	930506	16.25%	0.615%
174	14.577	14.557	14.625	HH	33228	1309067	22.87%	0.866%
175	14.686	14.625	14.699	HH	33403	1409837	24.63%	0.932%
176	14.711	14.699	14.721	HH	34647	450337	7.87%	0.298%
177	14.736	14.721	14.774	HH	36439	1092336	19.08%	0.722%
178	14.790	14.774	14.802	HH	33848	557576	9.74%	0.369%
179	14.834	14.802	14.907	HH	252675	4579707	80.00%	3.028%
180	14.923	14.907	14.959	HH	34450	1031261	18.01%	0.682%
181	15.041	14.959	15.063	HH	57290	2525660	44.12%	1.670%
182	15.083	15.063	15.151	HH	58406	2194846	38.34%	1.451%
183	15.206	15.151	15.225	HH	38881	1669130	29.16%	1.104%
184	15.250	15.225	15.295	HH	38892	1590795	27.79%	1.052%
185	15.305	15.295	15.313	HH	37408	412338	7.20%	0.273%
186	15.337	15.313	15.358	HH	38545	1026876	17.94%	0.679%
187	15.399	15.358	15.459	HH	40465	2339968	40.87%	1.547%
188	15.518	15.459	15.537	HH	47528	2062974	36.04%	1.364%
189	15.551	15.537	15.619	HH	47838	2167915	37.87%	1.433%
190	15.639	15.619	15.662	HH	49322	1141597	19.94%	0.755%
191	15.671	15.662	15.692	HH	41003	730226	12.76%	0.483%
192	15.720	15.692	15.746	HH	45591	1374603	24.01%	0.909%
193	15.766	15.746	15.795	HH	42639	1222124	21.35%	0.808%
194	15.822	15.795	15.837	HH	42178	1061954	18.55%	0.702%

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195	15.864	15.837	15.882	HH	43987	1144713	20.00%	0.757%
196	15.914	15.882	15.934	HH	44575	1361563	23.78%	0.900%
197	15.950	15.934	15.960	HH	43824	664315	11.60%	0.439%
198	15.977	15.960	15.997	HH	44107	977625	17.08%	0.646%
199	16.056	15.997	16.089	HH	47649	2479952	43.32%	1.640%
200	16.120	16.089	16.139	HH	46511	1364302	23.83%	0.902%
201	16.201	16.139	16.234	HH	48776	2692049	47.02%	1.780%
202	16.279	16.234	16.291	HH	48920	1657545	28.95%	1.096%
203	16.318	16.291	16.330	HH	50281	1166497	20.38%	0.771%
204	16.369	16.330	16.384	HH	50978	1619577	28.29%	1.071%
205	16.419	16.384	16.449	HH	53914	2058623	35.96%	1.361%
206	16.538	16.449	16.582	HH	58139	4416261	77.14%	2.920%
207	16.621	16.582	16.642	HH	83301	2402064	41.96%	1.588%
208	16.651	16.642	16.713	HH	67818	2660633	46.47%	1.759%
209	16.756	16.713	16.809	HH	70617	3565217	62.28%	2.357%
210	16.821	16.809	16.835	HH	60811	939628	16.41%	0.621%
211	16.861	16.835	16.892	HH	79554	2333288	40.76%	1.543%
212	16.900	16.892	16.915	HH	64257	878612	15.35%	0.581%
213	16.948	16.915	16.982	HH	77169	2787755	48.70%	1.843%
214	17.011	16.982	17.075	HH	89226	4164634	72.75%	2.754%
215	17.084	17.075	17.102	HHA	68375	1181256	20.63%	0.781%

Sum of corrected areas: 151240172

FE011218.M Tue Jan 16 09:15:12 2018 RPT-1