

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027336.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 6:22
Sample : J2950-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.930	4.905	4.948	BH	401	3578	0.15%	0.006%
2	4.993	4.948	5.034	HH	504	9496	0.39%	0.015%
3	5.077	5.034	5.194	HH	7051	86179	3.51%	0.135%
4	5.210	5.194	5.251	HH	355	9168	0.37%	0.014%
5	5.262	5.251	5.281	HH	345	5411	0.22%	0.008%
6	5.295	5.281	5.317	HH	538	9050	0.37%	0.014%
7	5.327	5.317	5.336	HH	485	4497	0.18%	0.007%
8	5.343	5.336	5.361	HH	332	4698	0.19%	0.007%
9	5.371	5.361	5.388	HH	480	5407	0.22%	0.008%
10	5.403	5.388	5.418	HH	469	6640	0.27%	0.010%
11	5.433	5.418	5.469	HH	520	12225	0.50%	0.019%
12	5.493	5.469	5.503	HH	556	9065	0.37%	0.014%
13	5.515	5.503	5.525	HH	619	7301	0.30%	0.011%
14	5.535	5.525	5.563	HH	992	15631	0.64%	0.025%
15	5.594	5.563	5.610	HH	629	16004	0.65%	0.025%
16	5.635	5.610	5.651	HH	758	16257	0.66%	0.026%
17	5.661	5.651	5.701	HH	647	18038	0.74%	0.028%
18	5.720	5.701	5.748	HH	712	17848	0.73%	0.028%
19	5.765	5.748	5.775	HH	708	10848	0.44%	0.017%
20	5.803	5.775	5.855	HH	1132	38384	1.56%	0.060%
21	5.875	5.855	5.888	HH	823	14930	0.61%	0.023%
22	5.903	5.888	5.928	HH	847	18993	0.77%	0.030%
23	5.951	5.928	5.960	HH	976	16617	0.68%	0.026%
24	5.998	5.960	6.008	HH	981	27130	1.11%	0.043%
25	6.017	6.008	6.028	HH	1047	11011	0.45%	0.017%
26	6.062	6.028	6.070	HH	985	23745	0.97%	0.037%
27	6.085	6.070	6.125	HH	1087	32757	1.34%	0.051%
28	6.136	6.125	6.145	HH	1077	12136	0.49%	0.019%
29	6.178	6.145	6.205	HH	1106	36812	1.50%	0.058%
30	6.210	6.205	6.221	HH	1067	10182	0.42%	0.016%
31	6.239	6.221	6.251	HH	1128	18398	0.75%	0.029%
32	6.271	6.251	6.281	HH	1159	19595	0.80%	0.031%
33	6.292	6.281	6.313	HH	1199	20848	0.85%	0.033%
34	6.326	6.313	6.354	HH	1254	28593	1.17%	0.045%
35	6.378	6.354	6.408	HH	2302	48382	1.97%	0.076%
36	6.426	6.408	6.438	HH	1263	21841	0.89%	0.034%

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37	6.465	6.438	6.478	HH	1478	32194	1.31%	0.051%
38	6.487	6.478	6.503	HH	1377	20079	0.82%	0.032%
39	6.543	6.503	6.559	HH	4514	75200	3.07%	0.118%
40	6.571	6.559	6.605	HH	2509	53793	2.19%	0.084%
41	6.610	6.605	6.631	HH	1629	24588	1.00%	0.039%
42	6.666	6.631	6.724	HH	3658	108968	4.44%	0.171%
43	6.826	6.724	6.855	HH	1940	134237	5.47%	0.211%
44	6.862	6.855	6.905	HH	1859	53639	2.19%	0.084%
45	6.916	6.905	6.930	HH	1919	27613	1.13%	0.043%
46	6.951	6.930	6.960	HH	1867	33370	1.36%	0.052%
47	6.971	6.960	6.988	HH	1960	30884	1.26%	0.048%
48	6.994	6.988	7.005	HH	1906	18908	0.77%	0.030%
49	7.018	7.005	7.068	HH	1869	67030	2.73%	0.105%
50	7.085	7.068	7.141	HH	1924	82027	3.34%	0.129%
51	7.153	7.141	7.164	HH	1947	25437	1.04%	0.040%
52	7.190	7.164	7.213	HH	2076	57602	2.35%	0.090%
53	7.241	7.213	7.273	HH	2080	70751	2.88%	0.111%
54	7.304	7.273	7.328	HH	2114	67389	2.75%	0.106%
55	7.361	7.328	7.372	HH	2158	53848	2.20%	0.085%
56	7.411	7.372	7.433	HH	2261	79518	3.24%	0.125%
57	7.450	7.433	7.456	HH	2226	30081	1.23%	0.047%
58	7.470	7.456	7.489	HH	2313	43199	1.76%	0.068%
59	7.499	7.489	7.528	HH	2236	50605	2.06%	0.079%
60	7.626	7.528	7.690	HH	3184	244379	9.96%	0.384%
61	7.701	7.690	7.709	HH	2521	28134	1.15%	0.044%
62	7.746	7.709	7.755	HH	2582	68843	2.81%	0.108%
63	7.778	7.755	7.796	HH	2756	65900	2.69%	0.103%
64	7.842	7.796	7.871	HH	2759	119928	4.89%	0.188%
65	7.902	7.871	7.928	HH	3197	96450	3.93%	0.151%
66	7.934	7.928	7.951	HH	2696	36758	1.50%	0.058%
67	7.968	7.951	8.025	HH	2689	115998	4.73%	0.182%
68	8.035	8.025	8.044	HH	2733	31123	1.27%	0.049%
69	8.112	8.044	8.132	HH	2875	144978	5.91%	0.228%
70	8.163	8.132	8.188	HH	2959	97104	3.96%	0.152%
71	8.218	8.188	8.245	HH	3136	102187	4.17%	0.160%
72	8.302	8.245	8.345	HH	3577	191181	7.79%	0.300%
73	8.376	8.345	8.418	HH	3567	146610	5.98%	0.230%
74	8.427	8.418	8.454	HH	3353	70371	2.87%	0.110%
75	8.469	8.454	8.487	HH	3414	65253	2.66%	0.102%
76	8.529	8.487	8.551	HH	3476	127291	5.19%	0.200%
77	8.601	8.551	8.630	HH	3595	161386	6.58%	0.253%
78	8.684	8.630	8.723	HH	3784	198536	8.09%	0.312%
79	8.744	8.723	8.758	HH	4704	85722	3.49%	0.135%
80	8.777	8.758	8.831	HH	7160	206820	8.43%	0.325%
81	8.855	8.831	9.005	HH	42404	1199329	48.90%	1.883%
82	9.015	9.005	9.057	HH	4388	131115	5.35%	0.206%
83	9.067	9.057	9.095	HH	4195	93422	3.81%	0.147%
84	9.101	9.095	9.119	HH	4061	59673	2.43%	0.094%
85	9.129	9.119	9.133	HH	4069	33903	1.38%	0.053%
86	9.156	9.133	9.175	HH	4141	101656	4.14%	0.160%
87	9.226	9.175	9.243	HH	4824	185008	7.54%	0.290%
88	9.270	9.243	9.293	HH	5233	147081	6.00%	0.231%
89	9.318	9.293	9.355	HH	5864	186608	7.61%	0.293%

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90	9.372	9.355	9.400	HH	4803	123215	5.02%	0.193%
91	9.409	9.400	9.425	HH	4488	66470	2.71%	0.104%
92	9.472	9.425	9.485	HH	4709	164523	6.71%	0.258%
93	9.513	9.485	9.556	HH	4880	203897	8.31%	0.320%
94	9.566	9.556	9.574	HH	4812	52801	2.15%	0.083%
95	9.607	9.574	9.678	HH	9369	365906	14.92%	0.574%
96	9.691	9.678	9.720	HH	5054	124991	5.10%	0.196%
97	9.741	9.720	9.752	HH	4988	95644	3.90%	0.150%
98	9.780	9.752	9.808	HH	5388	167864	6.84%	0.264%
99	9.836	9.808	9.845	HH	5076	110977	4.52%	0.174%
100	9.853	9.845	9.872	HH	5048	79888	3.26%	0.125%
101	9.905	9.872	9.928	HH	5147	168583	6.87%	0.265%
102	9.999	9.928	10.015	HH	6005	277508	11.31%	0.436%
103	10.071	10.015	10.098	HH	5982	284956	11.62%	0.447%
104	10.117	10.098	10.158	HH	5987	208558	8.50%	0.327%
105	10.172	10.158	10.208	HH	5821	164679	6.71%	0.259%
106	10.240	10.208	10.255	HH	5609	154914	6.32%	0.243%
107	10.264	10.255	10.285	HH	5626	98181	4.00%	0.154%
108	10.312	10.285	10.325	HH	5951	137851	5.62%	0.216%
109	10.334	10.325	10.362	HH	5831	129069	5.26%	0.203%
110	10.392	10.362	10.452	HH	11211	377619	15.40%	0.593%
111	10.470	10.452	10.490	HH	6163	134472	5.48%	0.211%
112	10.498	10.490	10.509	HH	6037	69239	2.82%	0.109%
113	10.519	10.509	10.536	HH	6042	99043	4.04%	0.155%
114	10.572	10.536	10.595	HH	6502	216134	8.81%	0.339%
115	10.605	10.595	10.638	HH	6034	151094	6.16%	0.237%
116	10.674	10.638	10.714	HH	6178	272820	11.12%	0.428%
117	10.740	10.714	10.751	HH	6596	139831	5.70%	0.220%
118	10.787	10.751	10.816	HH	7660	263496	10.74%	0.414%
119	10.835	10.816	10.848	HH	6714	127651	5.20%	0.200%
120	10.872	10.848	10.908	HH	7061	239370	9.76%	0.376%
121	10.931	10.908	10.968	HH	6859	234869	9.58%	0.369%
122	10.979	10.968	11.010	HH	6527	163252	6.66%	0.256%
123	11.059	11.010	11.077	HH	7326	273947	11.17%	0.430%
124	11.096	11.077	11.112	HH	7421	150336	6.13%	0.236%
125	11.134	11.112	11.180	HH	10927	317497	12.94%	0.498%
126	11.210	11.180	11.248	HH	7657	291743	11.89%	0.458%
127	11.265	11.248	11.289	HH	7338	173969	7.09%	0.273%
128	11.302	11.289	11.328	HH	7028	163239	6.66%	0.256%
129	11.354	11.328	11.383	HH	7186	229226	9.35%	0.360%
130	11.399	11.383	11.430	HH	7076	194173	7.92%	0.305%
131	11.455	11.430	11.465	HH	7654	153166	6.24%	0.240%
132	11.473	11.465	11.499	HH	7477	150359	6.13%	0.236%
133	11.532	11.499	11.568	HH	7595	304950	12.43%	0.479%
134	11.594	11.568	11.623	HH	7527	240778	9.82%	0.378%
135	11.647	11.623	11.685	HH	7416	264897	10.80%	0.416%
136	11.728	11.685	11.738	HH	7409	230109	9.38%	0.361%
137	11.770	11.738	11.791	HH	7476	232250	9.47%	0.365%
138	11.841	11.791	11.863	HH	9329	341772	13.93%	0.537%
139	11.882	11.863	11.896	HH	7515	146357	5.97%	0.230%
140	11.936	11.896	11.955	HH	7870	265967	10.84%	0.418%
141	11.975	11.955	11.988	HH	7574	149093	6.08%	0.234%

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142	12.016	11.988	12.029	HH	7692	188426	7.68%	0.296%
143	12.040	12.029	12.068	HH	7733	175649	7.16%	0.276%
144	12.138	12.068	12.184	HH	7922	534820	21.80%	0.840%
145	12.196	12.184	12.215	HH	7817	141679	5.78%	0.222%
146	12.248	12.215	12.273	HH	8302	281144	11.46%	0.441%
147	12.291	12.273	12.304	HH	8219	153184	6.25%	0.240%
148	12.316	12.304	12.345	HH	8182	197563	8.05%	0.310%
149	12.356	12.345	12.367	HH	8123	110274	4.50%	0.173%
150	12.400	12.367	12.427	HH	8212	291615	11.89%	0.458%
151	12.449	12.427	12.478	HH	8311	247723	10.10%	0.389%
152	12.513	12.478	12.551	HH	9290	376217	15.34%	0.591%
153	12.568	12.551	12.593	HH	8496	209419	8.54%	0.329%
154	12.622	12.593	12.678	HH	8755	427064	17.41%	0.670%
155	12.721	12.678	12.731	HH	8599	270686	11.04%	0.425%
156	12.789	12.731	12.835	HH	9340	555899	22.66%	0.873%
157	12.846	12.835	12.865	HH	9056	162564	6.63%	0.255%
158	12.882	12.865	12.901	HH	9415	197532	8.05%	0.310%
159	12.942	12.901	12.968	HH	9229	370163	15.09%	0.581%
160	12.985	12.968	13.001	HH	9221	183617	7.49%	0.288%
161	13.016	13.001	13.048	HH	9231	256413	10.45%	0.403%
162	13.055	13.048	13.067	HH	9259	105785	4.31%	0.166%
163	13.100	13.067	13.115	HH	9487	265651	10.83%	0.417%
164	13.160	13.115	13.198	HH	10683	486172	19.82%	0.763%
165	13.224	13.198	13.245	HH	9582	266389	10.86%	0.418%
166	13.289	13.245	13.338	HH	10688	547265	22.31%	0.859%
167	13.341	13.338	13.348	HH	9614	57559	2.35%	0.090%
168	13.359	13.348	13.371	HH	9635	134402	5.48%	0.211%
169	13.432	13.371	13.487	HH	9983	677471	27.62%	1.064%
170	13.559	13.487	13.567	HH	10654	488635	19.92%	0.767%
171	13.593	13.567	13.628	HH	11637	401227	16.36%	0.630%
172	13.638	13.628	13.662	HH	10591	213645	8.71%	0.335%
173	13.687	13.662	13.704	HH	11247	271988	11.09%	0.427%
174	13.717	13.704	13.749	HH	10756	284318	11.59%	0.446%
175	13.775	13.749	13.805	HH	11491	361044	14.72%	0.567%
176	13.833	13.805	13.863	HH	10794	374715	15.28%	0.588%
177	13.878	13.863	13.888	HH	10833	161551	6.59%	0.254%
178	13.901	13.888	13.941	HH	10833	340818	13.89%	0.535%
179	13.983	13.941	14.028	HH	11892	589557	24.04%	0.926%
180	14.055	14.028	14.074	HH	11116	307919	12.55%	0.483%
181	14.163	14.074	14.175	HH	11605	675486	27.54%	1.060%
182	14.186	14.175	14.191	HH	11474	109112	4.45%	0.171%
183	14.208	14.191	14.250	HH	11621	404511	16.49%	0.635%
184	14.316	14.250	14.341	HH	14220	664149	27.08%	1.043%
185	14.365	14.341	14.413	HH	15187	549388	22.40%	0.862%
186	14.464	14.413	14.487	HH	12110	530514	21.63%	0.833%
187	14.531	14.487	14.551	HH	12269	464673	18.94%	0.729%
188	14.566	14.551	14.583	HH	12193	232844	9.49%	0.366%
189	14.592	14.583	14.611	HH	12258	203691	8.30%	0.320%
190	14.637	14.611	14.655	HH	12220	316592	12.91%	0.497%
191	14.661	14.655	14.688	HH	12293	243907	9.94%	0.383%
192	14.733	14.688	14.753	HH	12680	488065	19.90%	0.766%
193	14.779	14.753	14.844	HH	13829	713770	29.10%	1.121%
194	14.873	14.844	14.901	HH	13542	451133	18.39%	0.708%

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195	14.931	14.901	14.944	HH	14321	348681	14.22%	0.547%
196	14.961	14.944	14.985	HH	14446	343351	14.00%	0.539%
197	15.005	14.985	15.026	HH	15283	351235	14.32%	0.551%
198	15.041	15.026	15.076	HH	14163	417052	17.00%	0.655%
199	15.087	15.076	15.110	HH	13524	270583	11.03%	0.425%
200	15.164	15.110	15.218	HH	15189	899019	36.65%	1.411%
201	15.271	15.218	15.305	HH	163696	2452840	100.00%	3.851%
202	15.317	15.305	15.355	HH	14568	439491	17.92%	0.690%
203	15.371	15.355	15.392	HH	14457	312788	12.75%	0.491%
204	15.432	15.392	15.446	HH	15754	484237	19.74%	0.760%
205	15.495	15.446	15.511	HH	19707	663218	27.04%	1.041%
206	15.526	15.511	15.568	HH	20140	573423	23.38%	0.900%
207	15.589	15.568	15.611	HH	15028	388558	15.84%	0.610%
208	15.627	15.611	15.645	HH	14986	297805	12.14%	0.468%
209	15.671	15.645	15.711	HH	15343	604641	24.65%	0.949%
210	15.726	15.711	15.748	HH	15191	336465	13.72%	0.528%
211	15.786	15.748	15.825	HH	15497	701037	28.58%	1.101%
212	15.868	15.825	15.977	HH	33014	1822327	74.29%	2.861%
213	15.997	15.977	16.012	HH	17848	353959	14.43%	0.556%
214	16.030	16.012	16.087	HH	19423	775771	31.63%	1.218%
215	16.115	16.087	16.150	HH	21030	678819	27.67%	1.066%
216	16.173	16.150	16.185	HH	16632	340462	13.88%	0.534%
217	16.201	16.185	16.228	HH	16548	426935	17.41%	0.670%
218	16.259	16.228	16.272	HH	16619	439214	17.91%	0.689%
219	16.325	16.272	16.354	HH	16867	816177	33.27%	1.281%
220	16.400	16.354	16.431	HH	17404	790370	32.22%	1.241%
221	16.461	16.431	16.479	HH	17624	504601	20.57%	0.792%
222	16.500	16.479	16.538	HH	19625	644157	26.26%	1.011%
223	16.570	16.538	16.592	HH	18797	582351	23.74%	0.914%
224	16.602	16.592	16.611	HH	17707	201666	8.22%	0.317%
225	16.628	16.611	16.648	HH	18099	395140	16.11%	0.620%
226	16.666	16.648	16.680	HH	17998	348982	14.23%	0.548%
227	16.691	16.680	16.718	HH	18064	402885	16.43%	0.632%
228	16.744	16.718	16.777	HH	18291	645311	26.31%	1.013%
229	16.819	16.777	16.831	HH	18441	595189	24.27%	0.934%
230	16.895	16.831	16.929	HH	20397	1133301	46.20%	1.779%
231	16.986	16.929	17.031	HH	21714	1222703	49.85%	1.919%
232	17.082	17.031	17.094	HH	20522	748494	30.52%	1.175%
233	17.104	17.094	17.115	HH	20518	264121	10.77%	0.415%
234	17.134	17.115	17.182	HH	21547	816133	33.27%	1.281%
235	17.200	17.182	17.247	HH	20204	780776	31.83%	1.226%
236	17.289	17.247	17.301	HH	20411	658121	26.83%	1.033%
237	17.335	17.301	17.348	HH	20716	586407	23.91%	0.921%
238	17.393	17.348	17.404	HH	21281	699078	28.50%	1.097%
239	17.455	17.404	17.490	HH	27577	1177912	48.02%	1.849%
240	17.515	17.490	17.525	HH	23177	461232	18.80%	0.724%
241	17.538	17.525	17.551	HHA	24051	393316	16.04%	0.617%
			Sum of corrected areas:			63700527		