

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000272.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 17:34
 Sample : J1397-08MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.384	4.345	4.413	BH	211489	1920354	13.86%	0.627%
2	4.424	4.413	4.439	HH	416	3833	0.03%	0.001%
3	4.454	4.439	4.468	HH	477	4342	0.03%	0.001%
4	4.483	4.468	4.514	HH	407	5591	0.04%	0.002%
5	4.533	4.514	4.572	PH	656	9469	0.07%	0.003%
6	4.598	4.572	4.622	HH	1706	26208	0.19%	0.009%
7	4.638	4.622	4.654	HH	1303	13685	0.10%	0.004%
8	4.667	4.654	4.682	HH	720	7879	0.06%	0.003%
9	4.693	4.682	4.702	HH	449	4625	0.03%	0.002%
10	4.715	4.702	4.737	HH	776	9530	0.07%	0.003%
11	4.758	4.737	4.775	HH	608	8286	0.06%	0.003%
12	4.795	4.775	4.822	HH	970	14075	0.10%	0.005%
13	4.836	4.822	4.843	HH	487	5104	0.04%	0.002%
14	4.858	4.843	4.893	HH	866	11235	0.08%	0.004%
15	4.909	4.893	4.922	HH	240	2300	0.02%	0.001%
16	4.940	4.922	4.960	HH	357	4536	0.03%	0.001%
17	4.976	4.960	4.985	PH	574	4960	0.04%	0.002%
18	4.992	4.985	5.005	HH	513	4523	0.03%	0.001%
19	5.024	5.005	5.047	HH	765	10815	0.08%	0.004%
20	5.074	5.047	5.090	HH	770	12635	0.09%	0.004%
21	5.103	5.090	5.111	HH	680	6070	0.04%	0.002%
22	5.125	5.111	5.169	HH	1221	15933	0.12%	0.005%
23	5.189	5.169	5.204	PH	375	3738	0.03%	0.001%
24	5.239	5.204	5.268	HH	1913	29681	0.21%	0.010%
25	5.311	5.268	5.329	HH	967	20590	0.15%	0.007%
26	5.340	5.329	5.358	HH	364	4683	0.03%	0.002%
27	5.370	5.358	5.394	HH	325	4004	0.03%	0.001%
28	5.420	5.394	5.438	HH	4898	52992	0.38%	0.017%
29	5.448	5.438	5.469	HH	1431	18541	0.13%	0.006%
30	5.489	5.469	5.584	HH	1711	51428	0.37%	0.017%
31	5.607	5.584	5.645	HH	1763	28002	0.20%	0.009%
32	5.720	5.645	5.742	HH	2115	66672	0.48%	0.022%
33	5.756	5.742	5.778	HH	1122	19735	0.14%	0.006%
34	5.791	5.778	5.805	HH	902	11767	0.08%	0.004%
35	5.829	5.805	5.850	HH	827	17771	0.13%	0.006%
36	5.873	5.850	5.893	HH	1017	16670	0.12%	0.005%

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37	5.924	5.893	5.946	HH	1235	28273	0.20%	0.009%
38	5.969	5.946	5.998	HH	12232	130107	0.94%	0.043%
39	6.016	5.998	6.038	HH	1706	25666	0.19%	0.008%
40	6.061	6.038	6.086	HH	1432	27106	0.20%	0.009%
41	6.118	6.086	6.137	HH	3057	51939	0.37%	0.017%
42	6.145	6.137	6.172	HH	1130	21858	0.16%	0.007%
43	6.186	6.172	6.197	HH	1099	14361	0.10%	0.005%
44	6.210	6.197	6.225	HH	1075	16885	0.12%	0.006%
45	6.244	6.225	6.266	HH	2618	40590	0.29%	0.013%
46	6.285	6.266	6.303	HH	1577	27859	0.20%	0.009%
47	6.335	6.303	6.370	HH	1524	50843	0.37%	0.017%
48	6.400	6.370	6.450	HH	201199	2029390	14.65%	0.663%
49	6.489	6.450	6.502	HH	1344	36965	0.27%	0.012%
50	6.516	6.502	6.532	HH	1434	23110	0.17%	0.008%
51	6.549	6.532	6.569	HH	3175	46663	0.34%	0.015%
52	6.595	6.569	6.636	HH	2440	62586	0.45%	0.020%
53	6.677	6.636	6.696	HH	2031	49246	0.36%	0.016%
54	6.720	6.696	6.752	HH	2459	62077	0.45%	0.020%
55	6.761	6.752	6.769	HH	1560	16223	0.12%	0.005%
56	6.801	6.769	6.822	HH	3031	62785	0.45%	0.021%
57	6.836	6.822	6.849	HH	1608	24204	0.17%	0.008%
58	6.871	6.849	6.883	HH	2237	37766	0.27%	0.012%
59	6.901	6.883	6.941	HH	2802	82863	0.60%	0.027%
60	6.959	6.941	6.986	HH	3251	63219	0.46%	0.021%
61	7.023	6.986	7.043	HH	11654	172033	1.24%	0.056%
62	7.051	7.043	7.083	HH	3254	62357	0.45%	0.020%
63	7.103	7.083	7.137	HH	4577	95831	0.69%	0.031%
64	7.158	7.137	7.180	HH	11200	135676	0.98%	0.044%
65	7.197	7.180	7.258	HH	3034	108509	0.78%	0.035%
66	7.322	7.258	7.352	HH	10057	218891	1.58%	0.072%
67	7.372	7.352	7.388	HH	2642	52405	0.38%	0.017%
68	7.409	7.388	7.433	HH	2507	62484	0.45%	0.020%
69	7.454	7.433	7.468	HH	2250	45270	0.33%	0.015%
70	7.497	7.468	7.532	HH	4209	111284	0.80%	0.036%
71	7.549	7.532	7.568	HH	2847	51524	0.37%	0.017%
72	7.656	7.568	7.674	HH	3346	161206	1.16%	0.053%
73	7.687	7.674	7.702	HH	2931	45454	0.33%	0.015%
74	7.746	7.702	7.765	HH	5605	139061	1.00%	0.045%
75	7.777	7.765	7.789	HH	4168	57942	0.42%	0.019%
76	7.798	7.789	7.819	HH	3978	60826	0.44%	0.020%
77	7.843	7.819	7.863	HH	4478	87782	0.63%	0.029%
78	7.899	7.863	7.916	HH	5520	140956	1.02%	0.046%
79	7.944	7.916	7.979	HH	6074	175680	1.27%	0.057%
80	8.013	7.979	8.055	HH	12490	297566	2.15%	0.097%
81	8.118	8.055	8.133	HH	16499	333733	2.41%	0.109%
82	8.145	8.133	8.161	HH	12200	151654	1.09%	0.050%
83	8.191	8.161	8.222	HH	194673	2203004	15.90%	0.720%
84	8.249	8.222	8.268	HH	32789	413707	2.99%	0.135%
85	8.302	8.268	8.335	HH	24489	456377	3.29%	0.149%
86	8.355	8.335	8.371	HH	7178	129796	0.94%	0.042%
87	8.390	8.371	8.430	HH	7448	206276	1.49%	0.067%
88	8.437	8.430	8.453	HH	4853	63548	0.46%	0.021%
89	8.481	8.453	8.504	HH	4705	129905	0.94%	0.042%

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90	8.517	8.504	8.528	HH	4232	58859	0.42%	0.019%
91	8.549	8.528	8.570	HH	5843	130604	0.94%	0.043%
92	8.597	8.570	8.623	HH	30115	424336	3.06%	0.139%
93	8.644	8.623	8.667	HH	9040	194355	1.40%	0.064%
94	8.682	8.667	8.697	HH	7015	119810	0.86%	0.039%
95	8.726	8.697	8.750	HH	14966	297475	2.15%	0.097%
96	8.779	8.750	8.797	HH	7722	177659	1.28%	0.058%
97	8.836	8.797	8.851	HH	10745	247609	1.79%	0.081%
98	8.869	8.851	8.894	HH	19665	296540	2.14%	0.097%
99	8.958	8.894	8.975	HH	8398	344663	2.49%	0.113%
100	9.010	8.975	9.032	HH	36313	558422	4.03%	0.182%
101	9.045	9.032	9.079	HH	12598	241599	1.74%	0.079%
102	9.100	9.079	9.125	HH	8304	190597	1.38%	0.062%
103	9.161	9.125	9.178	HH	12409	263129	1.90%	0.086%
104	9.193	9.178	9.225	HH	10669	218355	1.58%	0.071%
105	9.244	9.225	9.261	HH	9411	166179	1.20%	0.054%
106	9.297	9.261	9.321	HH	12285	304117	2.20%	0.099%
107	9.339	9.321	9.355	HH	9235	162245	1.17%	0.053%
108	9.380	9.355	9.438	HH	42961	829056	5.99%	0.271%
109	9.461	9.438	9.490	HH	15037	355811	2.57%	0.116%
110	9.525	9.490	9.547	HH	14963	396422	2.86%	0.130%
111	9.566	9.547	9.580	HH	12087	223297	1.61%	0.073%
112	9.587	9.580	9.607	HH	11368	163323	1.18%	0.053%
113	9.638	9.607	9.676	HH	9614	342286	2.47%	0.112%
114	9.701	9.676	9.728	HH	15389	338883	2.45%	0.111%
115	9.748	9.728	9.761	HH	10582	203218	1.47%	0.066%
116	9.790	9.761	9.841	HH	204060	2674475	19.31%	0.874%
117	9.862	9.841	9.880	HH	10594	221550	1.60%	0.072%
118	9.896	9.880	9.932	HH	10031	272569	1.97%	0.089%
119	9.963	9.932	9.988	HH	9875	283704	2.05%	0.093%
120	10.000	9.988	10.015	HH	8200	125806	0.91%	0.041%
121	10.025	10.015	10.043	HH	7835	133162	0.96%	0.044%
122	10.065	10.043	10.085	HH	9023	205717	1.49%	0.067%
123	10.131	10.085	10.155	HH	12236	416162	3.00%	0.136%
124	10.178	10.155	10.204	HH	20790	422469	3.05%	0.138%
125	10.230	10.204	10.241	HH	14301	270193	1.95%	0.088%
126	10.261	10.241	10.284	HH	22220	413729	2.99%	0.135%
127	10.301	10.284	10.347	HH	15982	474419	3.42%	0.155%
128	10.377	10.347	10.410	HH	17081	471552	3.40%	0.154%
129	10.431	10.410	10.492	HH	15830	642449	4.64%	0.210%
130	10.527	10.492	10.561	HH	39794	867202	6.26%	0.283%
131	10.589	10.561	10.625	HH	27372	776226	5.60%	0.254%
132	10.652	10.625	10.665	HH	13150	301581	2.18%	0.099%
133	10.677	10.665	10.696	HH	14137	242998	1.75%	0.079%
134	10.709	10.696	10.728	HH	11627	216421	1.56%	0.071%
135	10.782	10.728	10.825	HH	246581	3241504	23.40%	1.059%
136	10.855	10.825	10.895	HH	92691	1459598	10.54%	0.477%
137	10.917	10.895	10.963	HH	15535	566760	4.09%	0.185%
138	10.982	10.963	11.013	HH	13742	379907	2.74%	0.124%
139	11.032	11.013	11.049	HH	13891	275925	1.99%	0.090%
140	11.070	11.049	11.110	HH	17825	546901	3.95%	0.179%
141	11.139	11.110	11.154	HH	13943	346847	2.50%	0.113%

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142	11.175	11.154	11.192	HH	15331	331784	2.40%	0.108%
143	11.230	11.192	11.261	HH	186617	2534734	18.30%	0.828%
144	11.273	11.261	11.284	HH	16332	224755	1.62%	0.073%
145	11.317	11.284	11.350	HH	27815	776279	5.60%	0.254%
146	11.380	11.350	11.402	HH	17188	465464	3.36%	0.152%
147	11.431	11.402	11.453	HH	19312	484015	3.49%	0.158%
148	11.471	11.453	11.494	HH	16284	370941	2.68%	0.121%
149	11.527	11.494	11.552	HH	15850	521092	3.76%	0.170%
150	11.583	11.552	11.597	HH	43784	723513	5.22%	0.236%
151	11.613	11.597	11.651	HH	53541	930216	6.72%	0.304%
152	11.698	11.651	11.717	HH	61587	1318404	9.52%	0.431%
153	11.731	11.717	11.745	HH	36385	507531	3.66%	0.166%
154	11.762	11.745	11.814	HH	43273	993137	7.17%	0.324%
155	11.838	11.814	11.857	HH	18167	435020	3.14%	0.142%
156	11.900	11.857	11.921	HH	29239	832463	6.01%	0.272%
157	11.949	11.921	12.028	HH	53751	1664922	12.02%	0.544%
158	12.053	12.028	12.075	HH	36775	710087	5.13%	0.232%
159	12.084	12.075	12.095	HH	20169	240876	1.74%	0.079%
160	12.116	12.095	12.127	HH	22634	402801	2.91%	0.132%
161	12.145	12.127	12.178	HH	35789	783614	5.66%	0.256%
162	12.201	12.178	12.217	HH	22602	500758	3.62%	0.164%
163	12.230	12.217	12.246	HH	21982	359310	2.59%	0.117%
164	12.264	12.246	12.292	HH	23000	601772	4.34%	0.197%
165	12.306	12.292	12.318	HH	24425	366615	2.65%	0.120%
166	12.327	12.318	12.350	HH	24157	444842	3.21%	0.145%
167	12.373	12.350	12.411	HH	30217	907783	6.55%	0.297%
168	12.434	12.411	12.462	HH	31820	823438	5.94%	0.269%
169	12.484	12.462	12.504	HH	45487	860706	6.21%	0.281%
170	12.540	12.504	12.570	HH	183023	3014003	21.76%	0.985%
171	12.604	12.570	12.645	HH	466259	6208166	44.82%	2.028%
172	12.659	12.645	12.681	HH	28607	589498	4.26%	0.193%
173	12.698	12.681	12.710	HH	26112	439575	3.17%	0.144%
174	12.735	12.710	12.748	HH	33250	679555	4.91%	0.222%
175	12.759	12.748	12.771	HH	32081	418352	3.02%	0.137%
176	12.788	12.771	12.826	HH	39395	1112621	8.03%	0.364%
177	12.838	12.826	12.870	HH	31681	796489	5.75%	0.260%
178	12.902	12.870	12.934	HH	370463	5010675	36.17%	1.637%
179	12.969	12.934	13.005	HH	205454	4267494	30.81%	1.394%
180	13.026	13.005	13.051	HH	138393	2174345	15.70%	0.710%
181	13.068	13.051	13.125	HH	44875	1648600	11.90%	0.539%
182	13.164	13.125	13.183	HH	51988	1376778	9.94%	0.450%
183	13.203	13.183	13.223	HH	57861	1137473	8.21%	0.372%
184	13.234	13.223	13.274	HH	41148	1132798	8.18%	0.370%
185	13.295	13.274	13.311	HH	43293	834256	6.02%	0.273%
186	13.321	13.311	13.334	HH	38211	522249	3.77%	0.171%
187	13.358	13.334	13.399	HH	53217	1647604	11.89%	0.538%
188	13.408	13.399	13.430	HH	36054	657566	4.75%	0.215%
189	13.488	13.430	13.519	HH	99054	2856798	20.62%	0.933%
190	13.554	13.519	13.570	HH	42501	1248229	9.01%	0.408%
191	13.595	13.570	13.618	HH	80650	1670179	12.06%	0.546%
192	13.635	13.618	13.656	HH	64429	1232881	8.90%	0.403%
193	13.678	13.656	13.703	HH	50027	1335359	9.64%	0.436%
194	13.738	13.703	13.786	HH	195529	4459760	32.20%	1.457%

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195	13.805	13.786	13.838	HH	63103	1618767	11.69%	0.529%
196	13.876	13.838	13.902	HH	51706	1848068	13.34%	0.604%
197	13.918	13.902	13.930	HH	46858	775848	5.60%	0.254%
198	13.969	13.930	13.992	HH	50081	1781929	12.86%	0.582%
199	14.017	13.992	14.030	HH	49998	1120504	8.09%	0.366%
200	14.042	14.030	14.059	HH	49951	835474	6.03%	0.273%
201	14.071	14.059	14.082	HH	49007	680429	4.91%	0.222%
202	14.101	14.082	14.117	HH	50952	1053212	7.60%	0.344%
203	14.190	14.117	14.205	HH	62216	2904594	20.97%	0.949%
204	14.221	14.205	14.275	HH	72318	2589064	18.69%	0.846%
205	14.302	14.275	14.341	HH	66583	2476259	17.88%	0.809%
206	14.360	14.341	14.375	HH	65805	1303339	9.41%	0.426%
207	14.402	14.375	14.442	HH	84176	2821559	20.37%	0.922%
208	14.466	14.442	14.488	HH	107244	2274401	16.42%	0.743%
209	14.524	14.488	14.570	HH	84171	3507789	25.32%	1.146%
210	14.589	14.570	14.607	HH	68781	1443818	10.42%	0.472%
211	14.638	14.607	14.683	HH	189108	4746941	34.27%	1.551%
212	14.730	14.683	14.747	HH	78326	2668862	19.27%	0.872%
213	14.780	14.747	14.800	HH	253007	4583728	33.09%	1.498%
214	14.823	14.800	14.894	HH	258827	8087718	58.39%	2.643%
215	14.940	14.894	14.998	HH	122191	5574745	40.24%	1.821%
216	15.018	14.998	15.058	HH	90254	2952160	21.31%	0.965%
217	15.084	15.058	15.104	HH	93214	2405097	17.36%	0.786%
218	15.119	15.104	15.188	HH	92091	4346620	31.38%	1.420%
219	15.225	15.188	15.252	HH	91584	3333394	24.06%	1.089%
220	15.264	15.252	15.315	HH	90895	3333058	24.06%	1.089%
221	15.364	15.315	15.387	HH	107552	4231214	30.55%	1.383%
222	15.414	15.387	15.427	HH	109771	2537351	18.32%	0.829%
223	15.451	15.427	15.473	HH	136354	3268438	23.60%	1.068%
224	15.490	15.473	15.520	HH	113510	2924840	21.11%	0.956%
225	15.536	15.520	15.564	HH	104694	2682974	19.37%	0.877%
226	15.614	15.564	15.652	HH	127612	5943850	42.91%	1.942%
227	15.690	15.652	15.712	HH	112153	3767012	27.19%	1.231%
228	15.778	15.712	15.795	HH	113628	5395387	38.95%	1.763%
229	15.813	15.795	15.828	HH	114629	2225928	16.07%	0.727%
230	15.865	15.828	15.912	HH	257521	7654008	55.25%	2.501%
231	15.923	15.912	15.942	HH	115117	2102861	15.18%	0.687%
232	15.964	15.942	15.975	HH	114921	2247326	16.22%	0.734%
233	15.988	15.975	16.013	HH	115783	2638714	19.05%	0.862%
234	16.059	16.013	16.102	HH	132070	6584594	47.53%	2.151%
235	16.127	16.102	16.138	HH	132847	2823539	20.38%	0.923%
236	16.159	16.138	16.192	HH	137633	4274257	30.86%	1.397%
237	16.263	16.192	16.288	HH	145649	7927733	57.23%	2.590%
238	16.346	16.288	16.409	HH	328783	13852203	100.00%	4.526%
239	16.473	16.409	16.496	HH	191523	8337325	60.19%	2.724%
240	16.511	16.496	16.543	HH	159295	4503811	32.51%	1.472%
241	16.564	16.543	16.585	HH	165544	4050873	29.24%	1.324%
242	16.666	16.585	16.691	HH	273525	11973686	86.44%	3.912%
243	16.725	16.691	16.761	HH	315948	8963971	64.71%	2.929%
244	16.818	16.761	16.852	HHA	339585	12131273	87.58%	3.964%
Sum of corrected areas:						306052976		

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