

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000273.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 18:03
 Sample : J1397-08MSD
 Misc :
 ALS Vial : 67 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	4.415	BH	192080	1734792	12.14%	0.553%
2	4.425	4.415	4.439	HH	370	3125	0.02%	0.001%
3	4.454	4.439	4.468	HH	428	4139	0.03%	0.001%
4	4.482	4.468	4.515	HH	349	5136	0.04%	0.002%
5	4.535	4.515	4.571	PH	453	6750	0.05%	0.002%
6	4.599	4.571	4.623	HH	1577	24320	0.17%	0.008%
7	4.638	4.623	4.654	HH	1188	12294	0.09%	0.004%
8	4.667	4.654	4.680	HH	665	6806	0.05%	0.002%
9	4.692	4.680	4.702	HH	411	4283	0.03%	0.001%
10	4.716	4.702	4.740	HH	682	8413	0.06%	0.003%
11	4.757	4.740	4.775	HH	513	6193	0.04%	0.002%
12	4.795	4.775	4.820	HH	853	11485	0.08%	0.004%
13	4.836	4.820	4.844	HH	419	4213	0.03%	0.001%
14	4.858	4.844	4.894	HH	728	8807	0.06%	0.003%
15	4.908	4.894	4.921	PH	147	860	0.01%	0.000%
16	4.942	4.921	4.960	PH	237	2678	0.02%	0.001%
17	4.978	4.960	5.004	PH	422	6700	0.05%	0.002%
18	5.024	5.004	5.047	HH	629	8378	0.06%	0.003%
19	5.075	5.047	5.090	HH	631	9804	0.07%	0.003%
20	5.125	5.090	5.144	HH	1037	15796	0.11%	0.005%
21	5.153	5.144	5.170	HH	261	1254	0.01%	0.000%
22	5.189	5.170	5.205	PH	281	2115	0.01%	0.001%
23	5.239	5.205	5.268	HH	1667	23671	0.17%	0.008%
24	5.285	5.268	5.295	HH	455	6325	0.04%	0.002%
25	5.311	5.295	5.329	HH	764	9828	0.07%	0.003%
26	5.343	5.329	5.358	HH	269	3091	0.02%	0.001%
27	5.370	5.358	5.394	HH	259	2181	0.02%	0.001%
28	5.421	5.394	5.439	PH	4365	46120	0.32%	0.015%
29	5.449	5.439	5.469	HH	1201	15124	0.11%	0.005%
30	5.491	5.469	5.581	HH	1690	44948	0.31%	0.014%
31	5.607	5.581	5.643	HH	1575	21974	0.15%	0.007%
32	5.721	5.643	5.742	HH	1914	56207	0.39%	0.018%
33	5.756	5.742	5.779	HH	989	16446	0.12%	0.005%
34	5.792	5.779	5.806	HH	742	9046	0.06%	0.003%
35	5.829	5.806	5.852	HH	704	14114	0.10%	0.004%
36	5.874	5.852	5.893	HH	809	12412	0.09%	0.004%

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37	5.925	5.893	5.947	HH	1075	23286	0.16%	0.007%
38	5.969	5.947	5.998	HH	10918	115560	0.81%	0.037%
39	6.017	5.998	6.037	HH	1447	21087	0.15%	0.007%
40	6.062	6.037	6.087	HH	1216	22703	0.16%	0.007%
41	6.119	6.087	6.138	HH	2656	44453	0.31%	0.014%
42	6.149	6.138	6.173	HH	898	17249	0.12%	0.005%
43	6.187	6.173	6.198	HH	876	11692	0.08%	0.004%
44	6.212	6.198	6.224	HH	872	12698	0.09%	0.004%
45	6.245	6.224	6.267	HH	2397	35470	0.25%	0.011%
46	6.286	6.267	6.304	HH	1344	22649	0.16%	0.007%
47	6.336	6.304	6.348	HH	1312	29057	0.20%	0.009%
48	6.358	6.348	6.371	HH	1311	15379	0.11%	0.005%
49	6.401	6.371	6.449	HH	184821	1831215	12.81%	0.583%
50	6.488	6.449	6.505	HH	1121	32032	0.22%	0.010%
51	6.550	6.505	6.570	HH	2785	57918	0.41%	0.018%
52	6.596	6.570	6.638	HH	2061	53100	0.37%	0.017%
53	6.678	6.638	6.697	HH	1755	40629	0.28%	0.013%
54	6.721	6.697	6.751	HH	2143	51784	0.36%	0.016%
55	6.761	6.751	6.770	HH	1329	14647	0.10%	0.005%
56	6.802	6.770	6.823	HH	2705	54495	0.38%	0.017%
57	6.837	6.823	6.851	HH	1369	21191	0.15%	0.007%
58	6.872	6.851	6.884	HH	1924	31906	0.22%	0.010%
59	6.902	6.884	6.912	HH	2526	35854	0.25%	0.011%
60	6.922	6.912	6.942	HH	2419	37247	0.26%	0.012%
61	6.960	6.942	6.986	HH	2838	53845	0.38%	0.017%
62	7.024	6.986	7.084	HH	10565	210123	1.47%	0.067%
63	7.103	7.084	7.139	HH	3965	83731	0.59%	0.027%
64	7.159	7.139	7.181	HH	10069	120810	0.85%	0.038%
65	7.198	7.181	7.219	HH	2716	51826	0.36%	0.017%
66	7.227	7.219	7.261	HH	2103	45829	0.32%	0.015%
67	7.278	7.261	7.287	HH	2121	29897	0.21%	0.010%
68	7.323	7.287	7.353	HH	9177	164850	1.15%	0.053%
69	7.374	7.353	7.405	HH	2308	65437	0.46%	0.021%
70	7.411	7.405	7.435	HH	2233	35906	0.25%	0.011%
71	7.452	7.435	7.470	HH	1939	39420	0.28%	0.013%
72	7.498	7.470	7.533	HH	3772	97158	0.68%	0.031%
73	7.550	7.533	7.569	HH	2507	44780	0.31%	0.014%
74	7.657	7.569	7.675	HH	2971	140619	0.98%	0.045%
75	7.687	7.675	7.702	HH	2587	39535	0.28%	0.013%
76	7.747	7.702	7.766	HH	5114	126335	0.88%	0.040%
77	7.778	7.766	7.820	HH	3705	105730	0.74%	0.034%
78	7.843	7.820	7.864	HH	4002	79717	0.56%	0.025%
79	7.901	7.864	7.917	HH	5065	127247	0.89%	0.041%
80	7.944	7.917	7.980	HH	5453	159330	1.11%	0.051%
81	8.014	7.980	8.056	HH	11532	270229	1.89%	0.086%
82	8.119	8.056	8.135	HH	14898	306278	2.14%	0.098%
83	8.147	8.135	8.163	HH	11313	139617	0.98%	0.044%
84	8.192	8.163	8.223	HH	180737	2000944	14.00%	0.638%
85	8.250	8.223	8.271	HH	29234	387157	2.71%	0.123%
86	8.303	8.271	8.335	HH	23027	415185	2.90%	0.132%
87	8.357	8.335	8.373	HH	6522	123660	0.87%	0.039%
88	8.392	8.373	8.455	HH	6805	244814	1.71%	0.078%
89	8.481	8.455	8.505	HH	4247	116052	0.81%	0.037%

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90	8.519	8.505	8.529	HH	3842	52022	0.36%	0.017%
91	8.551	8.529	8.573	HH	5356	123223	0.86%	0.039%
92	8.598	8.573	8.624	HH	28177	388441	2.72%	0.124%
93	8.645	8.624	8.668	HH	8241	177118	1.24%	0.056%
94	8.682	8.668	8.699	HH	6462	109401	0.77%	0.035%
95	8.727	8.699	8.752	HH	13691	270413	1.89%	0.086%
96	8.780	8.752	8.799	HH	7080	166370	1.16%	0.053%
97	8.837	8.799	8.852	HH	9820	225867	1.58%	0.072%
98	8.870	8.852	8.895	HH	18400	271290	1.90%	0.086%
99	8.930	8.895	8.937	HH	6668	154632	1.08%	0.049%
100	8.959	8.937	8.976	HH	7637	161903	1.13%	0.052%
101	9.012	8.976	9.033	HH	34523	511593	3.58%	0.163%
102	9.047	9.033	9.079	HH	11581	222349	1.56%	0.071%
103	9.101	9.079	9.127	HH	7553	178723	1.25%	0.057%
104	9.163	9.127	9.180	HH	11325	240186	1.68%	0.077%
105	9.195	9.180	9.227	HH	9958	202053	1.41%	0.064%
106	9.246	9.227	9.263	HH	8731	152184	1.06%	0.048%
107	9.299	9.263	9.322	HH	11342	276788	1.94%	0.088%
108	9.341	9.322	9.357	HH	8769	153397	1.07%	0.049%
109	9.381	9.357	9.440	HH	40577	770324	5.39%	0.245%
110	9.462	9.440	9.491	HH	13988	324058	2.27%	0.103%
111	9.526	9.491	9.549	HH	13629	372258	2.60%	0.119%
112	9.567	9.549	9.609	HH	11207	353775	2.48%	0.113%
113	9.639	9.609	9.677	HH	8818	314455	2.20%	0.100%
114	9.703	9.677	9.732	HH	14440	329958	2.31%	0.105%
115	9.750	9.732	9.765	HH	9765	183364	1.28%	0.058%
116	9.791	9.765	9.842	HH	188175	2442154	17.09%	0.778%
117	9.864	9.842	9.882	HH	9791	207237	1.45%	0.066%
118	9.897	9.882	9.932	HH	9287	246112	1.72%	0.078%
119	9.965	9.932	9.989	HH	9109	265150	1.86%	0.084%
120	10.000	9.989	10.016	HH	7608	118491	0.83%	0.038%
121	10.026	10.016	10.045	HH	7190	124667	0.87%	0.040%
122	10.067	10.045	10.085	HH	8401	184764	1.29%	0.059%
123	10.133	10.085	10.154	HH	11466	381445	2.67%	0.122%
124	10.179	10.154	10.205	HH	19146	405176	2.83%	0.129%
125	10.232	10.205	10.243	HH	13324	254063	1.78%	0.081%
126	10.263	10.243	10.286	HH	20825	387914	2.71%	0.124%
127	10.303	10.286	10.348	HH	14977	437492	3.06%	0.139%
128	10.379	10.348	10.411	HH	16042	446069	3.12%	0.142%
129	10.433	10.411	10.493	HH	14929	604005	4.23%	0.192%
130	10.528	10.493	10.563	HH	37652	821946	5.75%	0.262%
131	10.591	10.563	10.627	HH	26042	728250	5.09%	0.232%
132	10.654	10.627	10.668	HH	12408	296251	2.07%	0.094%
133	10.679	10.668	10.699	HH	13371	224800	1.57%	0.072%
134	10.710	10.699	10.730	HH	11008	204291	1.43%	0.065%
135	10.784	10.730	10.827	HH	233969	3071111	21.49%	0.979%
136	10.857	10.827	10.898	HH	88164	1403791	9.82%	0.447%
137	10.919	10.898	10.965	HH	15141	543927	3.81%	0.173%
138	10.983	10.965	11.014	HH	13399	365203	2.56%	0.116%
139	11.034	11.014	11.051	HH	13681	276693	1.94%	0.088%
140	11.072	11.051	11.112	HH	17521	537435	3.76%	0.171%
141	11.141	11.112	11.155	HH	13792	335191	2.35%	0.107%

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142	11.177	11.155	11.194	HH	15233	337700	2.36%	0.108%
143	11.231	11.194	11.261	HH	173228	2376033	16.62%	0.757%
144	11.274	11.261	11.285	HH	16155	227457	1.59%	0.072%
145	11.318	11.285	11.351	HH	27366	771782	5.40%	0.246%
146	11.380	11.351	11.403	HH	17279	468634	3.28%	0.149%
147	11.433	11.403	11.454	HH	19258	495015	3.46%	0.158%
148	11.473	11.454	11.498	HH	16531	395547	2.77%	0.126%
149	11.531	11.498	11.553	HH	16331	513014	3.59%	0.163%
150	11.585	11.553	11.599	HH	42381	725086	5.07%	0.231%
151	11.616	11.599	11.652	HH	52124	910057	6.37%	0.290%
152	11.700	11.652	11.719	HH	60035	1311037	9.17%	0.418%
153	11.733	11.719	11.747	HH	36229	503257	3.52%	0.160%
154	11.763	11.747	11.814	HH	42080	983816	6.88%	0.313%
155	11.840	11.814	11.859	HH	18808	473456	3.31%	0.151%
156	11.900	11.859	11.923	HH	29307	853702	5.97%	0.272%
157	11.951	11.923	12.031	HH	53090	1700576	11.90%	0.542%
158	12.055	12.031	12.077	HH	36715	711329	4.98%	0.227%
159	12.087	12.077	12.098	HH	21225	259561	1.82%	0.083%
160	12.119	12.098	12.127	HH	23661	394482	2.76%	0.126%
161	12.148	12.127	12.181	HH	51194	1012952	7.09%	0.323%
162	12.203	12.181	12.220	HH	24059	531997	3.72%	0.170%
163	12.233	12.220	12.248	HH	23229	373057	2.61%	0.119%
164	12.265	12.248	12.290	HH	24444	590609	4.13%	0.188%
165	12.307	12.290	12.318	HH	25534	423121	2.96%	0.135%
166	12.328	12.318	12.355	HH	25306	515886	3.61%	0.164%
167	12.375	12.355	12.413	HH	30921	923169	6.46%	0.294%
168	12.435	12.413	12.465	HH	33062	868634	6.08%	0.277%
169	12.487	12.465	12.506	HH	46517	881299	6.17%	0.281%
170	12.541	12.506	12.572	HH	174184	2943083	20.59%	0.938%
171	12.606	12.572	12.646	HH	443000	5985600	41.88%	1.907%
172	12.662	12.646	12.684	HH	30126	640576	4.48%	0.204%
173	12.700	12.684	12.713	HH	27670	480269	3.36%	0.153%
174	12.738	12.713	12.751	HH	34885	724252	5.07%	0.231%
175	12.762	12.751	12.772	HH	33693	400610	2.80%	0.128%
176	12.789	12.772	12.827	HH	40587	1168884	8.18%	0.372%
177	12.838	12.827	12.875	HH	33527	899779	6.30%	0.287%
178	12.904	12.875	12.935	HH	355337	4810507	33.66%	1.533%
179	12.970	12.935	13.007	HH	196760	4166681	29.15%	1.328%
180	13.027	13.007	13.051	HH	135341	2134095	14.93%	0.680%
181	13.070	13.051	13.127	HH	45266	1751337	12.25%	0.558%
182	13.166	13.127	13.184	HH	53806	1442502	10.09%	0.460%
183	13.205	13.184	13.277	HH	59265	2413197	16.88%	0.769%
184	13.298	13.277	13.314	HH	45042	895478	6.26%	0.285%
185	13.323	13.314	13.336	HH	40484	543027	3.80%	0.173%
186	13.361	13.336	13.401	HH	54105	1731102	12.11%	0.552%
187	13.410	13.401	13.433	HH	38477	725032	5.07%	0.231%
188	13.490	13.433	13.523	HH	97497	2960092	20.71%	0.943%
189	13.557	13.523	13.572	HH	45041	1278433	8.94%	0.407%
190	13.598	13.572	13.621	HH	81330	1730825	12.11%	0.551%
191	13.638	13.621	13.660	HH	65561	1301211	9.10%	0.415%
192	13.680	13.660	13.706	HH	52262	1362277	9.53%	0.434%
193	13.739	13.706	13.789	HH	192311	4497046	31.46%	1.433%
194	13.807	13.789	13.838	HH	64515	1626606	11.38%	0.518%

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195	13.880	13.838	13.904	HH	54985	2008602	14.05%	0.640%
196	13.921	13.904	13.931	HH	50528	823370	5.76%	0.262%
197	13.972	13.931	13.998	HH	53586	2055458	14.38%	0.655%
198	14.020	13.998	14.031	HH	53685	1046839	7.32%	0.334%
199	14.042	14.031	14.060	HH	53201	912086	6.38%	0.291%
200	14.074	14.060	14.084	HH	52719	758656	5.31%	0.242%
201	14.104	14.084	14.120	HH	54303	1148171	8.03%	0.366%
202	14.192	14.120	14.208	HH	65064	3079612	21.55%	0.981%
203	14.224	14.208	14.276	HH	74578	2641072	18.48%	0.842%
204	14.303	14.276	14.318	HH	68955	1622131	11.35%	0.517%
205	14.330	14.318	14.343	HH	67012	981040	6.86%	0.313%
206	14.363	14.343	14.378	HH	68350	1383230	9.68%	0.441%
207	14.404	14.378	14.444	HH	85384	2891349	20.23%	0.921%
208	14.468	14.444	14.491	HH	106162	2287321	16.00%	0.729%
209	14.528	14.491	14.552	HH	83868	2737043	19.15%	0.872%
210	14.560	14.552	14.573	HH	66522	833286	5.83%	0.266%
211	14.592	14.573	14.609	HH	69916	1442492	10.09%	0.460%
212	14.640	14.609	14.691	HH	182943	4962625	34.72%	1.581%
213	14.733	14.691	14.750	HH	79945	2531153	17.71%	0.806%
214	14.783	14.750	14.803	HH	245572	4485538	31.38%	1.429%
215	14.826	14.803	14.897	HH	255790	7976739	55.81%	2.542%
216	14.943	14.897	14.969	HH	121592	3997636	27.97%	1.274%
217	14.980	14.969	14.999	HH	87236	1548648	10.83%	0.493%
218	15.021	14.999	15.057	HH	92042	2936849	20.55%	0.936%
219	15.085	15.057	15.108	HH	95764	2728675	19.09%	0.869%
220	15.123	15.108	15.186	HH	94984	4242985	29.68%	1.352%
221	15.227	15.186	15.245	HH	95407	3195792	22.36%	1.018%
222	15.267	15.245	15.285	HH	95423	2292798	16.04%	0.731%
223	15.295	15.285	15.311	HH	92971	1432681	10.02%	0.456%
224	15.370	15.311	15.395	HH	112680	5076660	35.52%	1.618%
225	15.415	15.395	15.431	HH	114673	2472778	17.30%	0.788%
226	15.454	15.431	15.476	HH	139379	3293039	23.04%	1.049%
227	15.495	15.476	15.525	HH	118424	3192611	22.34%	1.017%
228	15.540	15.525	15.558	HH	109899	2130707	14.91%	0.679%
229	15.617	15.558	15.655	HH	132124	6793247	47.53%	2.164%
230	15.693	15.655	15.729	HH	119275	5040908	35.27%	1.606%
231	15.779	15.729	15.797	HH	122291	4769468	33.37%	1.520%
232	15.815	15.797	15.831	HH	123714	2439921	17.07%	0.777%
233	15.867	15.831	15.918	HH	255634	8255109	57.75%	2.630%
234	15.933	15.918	15.947	HH	124698	2145247	15.01%	0.684%
235	15.961	15.947	15.972	HH	125553	1864590	13.05%	0.594%
236	15.982	15.972	16.018	HH	126211	3474982	24.31%	1.107%
237	16.061	16.018	16.108	HH	142778	7283058	50.95%	2.321%
238	16.131	16.108	16.142	HH	143621	2830853	19.81%	0.902%
239	16.163	16.142	16.194	HH	147703	4589878	32.11%	1.462%
240	16.265	16.194	16.291	HH	156527	8546027	59.79%	2.723%
241	16.348	16.291	16.411	HH	331739	14293496	100.00%	4.554%
242	16.475	16.411	16.501	HH	200510	9135891	63.92%	2.911%
243	16.528	16.501	16.545	HH	170348	4459718	31.20%	1.421%
244	16.566	16.545	16.585	HH	176309	4106498	28.73%	1.308%
245	16.669	16.585	16.693	HH	281396	12916865	90.37%	4.116%
246	16.728	16.693	16.761	HH	318553	9220406	64.51%	2.938%

247 16.820 16.761 16.851 HHA 343618 12760462 89.27% 4.066%
rteres
Sum of corrected areas: 313850028

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