

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000267.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 15:10
 Sample : J1397-09
 Misc :
 ALS Vial : 61 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	4.383	4.345	4.406	BH	8775	69186	0.60%	0.018%
2	4.425	4.406	4.440	PH	2082	10402	0.09%	0.003%
3	4.455	4.440	4.472	PH	875	2870	0.02%	0.001%
4	4.485	4.472	4.512	PH	108	-6079	-0.05%	-0.002%
5	4.532	4.512	4.567	PH	1481	11501	0.10%	0.003%
6	4.597	4.567	4.621	PH	1878	32921	0.28%	0.008%
7	4.637	4.621	4.652	HH	3465	27802	0.24%	0.007%
8	4.666	4.652	4.678	PH	1771	13852	0.12%	0.004%
9	4.714	4.678	4.743	HH	1928	43810	0.38%	0.011%
10	4.760	4.743	4.776	HH	3981	37127	0.32%	0.009%
11	4.797	4.776	4.818	HH	3691	46726	0.40%	0.012%
12	4.856	4.818	4.890	HH	4706	82812	0.72%	0.021%
13	4.910	4.890	4.925	HH	2261	22124	0.19%	0.006%
14	4.940	4.925	4.961	HH	983	11779	0.10%	0.003%
15	4.992	4.961	5.005	PH	2871	31196	0.27%	0.008%
16	5.024	5.005	5.048	HH	6350	89993	0.78%	0.023%
17	5.063	5.048	5.087	HH	3911	67291	0.58%	0.017%
18	5.100	5.087	5.112	HH	5321	50776	0.44%	0.013%
19	5.124	5.112	5.167	HH	5440	67617	0.58%	0.017%
20	5.187	5.167	5.201	PH	688	7751	0.07%	0.002%
21	5.239	5.201	5.266	HH	3330	84223	0.73%	0.021%
22	5.289	5.266	5.300	HH	5194	72058	0.62%	0.018%
23	5.311	5.300	5.329	HH	5338	58573	0.51%	0.015%
24	5.341	5.329	5.353	HH	2076	26108	0.23%	0.007%
25	5.370	5.353	5.391	HH	3294	44105	0.38%	0.011%
26	5.419	5.391	5.435	HH	31337	327800	2.83%	0.083%
27	5.448	5.435	5.473	HH	14309	174192	1.51%	0.044%
28	5.490	5.473	5.525	HH	3376	66799	0.58%	0.017%
29	5.551	5.525	5.583	HH	2254	65506	0.57%	0.017%
30	5.605	5.583	5.626	HH	14960	186241	1.61%	0.047%
31	5.633	5.626	5.647	HH	3979	38326	0.33%	0.010%
32	5.702	5.647	5.739	HH	15829	391090	3.38%	0.099%
33	5.757	5.739	5.775	HH	6710	112997	0.98%	0.029%
34	5.792	5.775	5.808	HH	13533	160104	1.38%	0.041%
35	5.827	5.808	5.851	HH	6946	135119	1.17%	0.034%
36	5.872	5.851	5.895	HH	9154	136761	1.18%	0.035%

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37	5.919	5.895	5.945	HH	9640	192520	1.66%	0.049%
38	5.967	5.945	5.990	HH	39511	457250	3.95%	0.116%
39	6.015	5.990	6.036	HH	13003	220991	1.91%	0.056%
40	6.058	6.036	6.081	HH	13582	194515	1.68%	0.049%
41	6.116	6.081	6.133	HH	14923	342435	2.96%	0.087%
42	6.146	6.133	6.170	HH	10575	190555	1.65%	0.048%
43	6.186	6.170	6.206	HH	12061	187395	1.62%	0.048%
44	6.238	6.206	6.261	HH	14663	310614	2.68%	0.079%
45	6.281	6.261	6.297	HH	8947	151169	1.31%	0.038%
46	6.335	6.297	6.365	HH	19855	431114	3.73%	0.110%
47	6.399	6.365	6.449	HH	60442	942696	8.15%	0.240%
48	6.488	6.449	6.498	HH	9070	208507	1.80%	0.053%
49	6.514	6.498	6.530	HH	12574	202008	1.75%	0.051%
50	6.548	6.530	6.566	HH	25620	349323	3.02%	0.089%
51	6.596	6.566	6.612	HH	17245	336140	2.90%	0.085%
52	6.620	6.612	6.635	HH	11236	130071	1.12%	0.033%
53	6.677	6.635	6.698	HH	25579	495840	4.28%	0.126%
54	6.736	6.698	6.768	HH	17312	515577	4.46%	0.131%
55	6.799	6.768	6.824	HH	55029	770885	6.66%	0.196%
56	6.837	6.824	6.848	HH	11098	142039	1.23%	0.036%
57	6.869	6.848	6.883	HH	15352	259581	2.24%	0.066%
58	6.917	6.883	6.938	HH	25240	590021	5.10%	0.150%
59	6.958	6.938	6.985	HH	33402	535766	4.63%	0.136%
60	7.024	6.985	7.046	HH	54419	1080661	9.34%	0.275%
61	7.058	7.046	7.081	HH	23459	376493	3.25%	0.096%
62	7.101	7.081	7.137	HH	37317	710556	6.14%	0.181%
63	7.157	7.137	7.183	HH	46688	698510	6.04%	0.178%
64	7.201	7.183	7.219	HH	18695	323119	2.79%	0.082%
65	7.246	7.219	7.264	HH	14442	368001	3.18%	0.094%
66	7.321	7.264	7.348	HH	123051	2321789	20.06%	0.590%
67	7.363	7.348	7.382	HH	25951	439451	3.80%	0.112%
68	7.394	7.382	7.432	HH	21975	564809	4.88%	0.144%
69	7.444	7.432	7.466	HH	15796	307017	2.65%	0.078%
70	7.495	7.466	7.533	HH	45726	1082598	9.36%	0.275%
71	7.548	7.533	7.568	HH	24602	396940	3.43%	0.101%
72	7.591	7.568	7.605	HH	19263	346185	2.99%	0.088%
73	7.636	7.605	7.673	HH	31409	928560	8.02%	0.236%
74	7.705	7.673	7.726	HH	23076	665128	5.75%	0.169%
75	7.749	7.726	7.764	HH	33056	614752	5.31%	0.156%
76	7.776	7.764	7.786	HH	30181	363447	3.14%	0.092%
77	7.797	7.786	7.816	HH	32720	499509	4.32%	0.127%
78	7.840	7.816	7.862	HH	38927	717520	6.20%	0.182%
79	7.887	7.862	7.908	HH	42373	810628	7.01%	0.206%
80	7.945	7.908	7.969	HH	51392	1406865	12.16%	0.358%
81	8.012	7.969	8.054	HH	71209	1751127	15.13%	0.445%
82	8.074	8.054	8.084	HH	24251	408870	3.53%	0.104%
83	8.116	8.084	8.131	HH	63471	1218431	10.53%	0.310%
84	8.144	8.131	8.160	HH	56140	748808	6.47%	0.190%
85	8.190	8.160	8.219	HH	174604	2743240	23.71%	0.697%
86	8.247	8.219	8.261	HH	54976	1054733	9.11%	0.268%
87	8.298	8.261	8.322	HH	57503	1501322	12.97%	0.382%
88	8.355	8.322	8.368	HH	46042	936641	8.09%	0.238%
89	8.380	8.368	8.395	HH	40541	609298	5.27%	0.155%

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90	8.412	8.395	8.451	HH	50925	1180497	10.20%	0.300%
91	8.482	8.451	8.503	HH	31742	821196	7.10%	0.209%
92	8.517	8.503	8.529	HH	26811	380562	3.29%	0.097%
93	8.563	8.529	8.573	HH	36511	851194	7.36%	0.216%
94	8.595	8.573	8.621	HH	81804	1513795	13.08%	0.385%
95	8.638	8.621	8.663	HH	53479	1151116	9.95%	0.293%
96	8.680	8.663	8.698	HH	44545	828242	7.16%	0.211%
97	8.725	8.698	8.750	HH	92563	1732040	14.97%	0.440%
98	8.780	8.750	8.815	HH	46529	1402712	12.12%	0.357%
99	8.834	8.815	8.850	HH	49822	850994	7.35%	0.216%
100	8.868	8.850	8.894	HH	63302	1194801	10.33%	0.304%
101	8.906	8.894	8.920	HH	32342	472867	4.09%	0.120%
102	8.955	8.920	8.974	HH	44667	1217626	10.52%	0.309%
103	9.011	8.974	9.033	HH	238733	3479612	30.07%	0.884%
104	9.044	9.033	9.077	HH	55145	1103395	9.54%	0.280%
105	9.098	9.077	9.124	HH	42821	1038546	8.97%	0.264%
106	9.160	9.124	9.178	HH	51467	1258108	10.87%	0.320%
107	9.192	9.178	9.205	HH	42626	591964	5.12%	0.150%
108	9.213	9.205	9.226	HH	37127	434446	3.75%	0.110%
109	9.243	9.226	9.261	HH	46949	822148	7.10%	0.209%
110	9.296	9.261	9.324	HH	55751	1550201	13.40%	0.394%
111	9.341	9.324	9.355	HH	39335	684049	5.91%	0.174%
112	9.380	9.355	9.418	HH	118699	2490142	21.52%	0.633%
113	9.429	9.418	9.439	HH	44926	552053	4.77%	0.140%
114	9.463	9.439	9.492	HH	64771	1657356	14.32%	0.421%
115	9.518	9.492	9.540	HH	61877	1435334	12.40%	0.365%
116	9.568	9.540	9.603	HH	58082	1740995	15.05%	0.442%
117	9.619	9.603	9.650	HH	39048	1025733	8.86%	0.261%
118	9.665	9.650	9.681	HH	35141	662109	5.72%	0.168%
119	9.701	9.681	9.719	HH	50774	962942	8.32%	0.245%
120	9.745	9.719	9.765	HH	55316	1317320	11.38%	0.335%
121	9.789	9.765	9.839	HH	262353	4270597	36.91%	1.085%
122	9.863	9.839	9.880	HH	42985	962641	8.32%	0.245%
123	9.893	9.880	9.938	HH	42446	1257797	10.87%	0.320%
124	9.962	9.938	9.991	HH	44813	1170903	10.12%	0.298%
125	10.000	9.991	10.012	HH	34060	434828	3.76%	0.111%
126	10.034	10.012	10.044	HH	34130	631039	5.45%	0.160%
127	10.063	10.044	10.082	HH	38965	829639	7.17%	0.211%
128	10.134	10.082	10.151	HH	52942	1718102	14.85%	0.437%
129	10.178	10.151	10.205	HH	109090	2266717	19.59%	0.576%
130	10.228	10.205	10.242	HH	60744	1106591	9.56%	0.281%
131	10.262	10.242	10.285	HH	74274	1458018	12.60%	0.371%
132	10.321	10.285	10.350	HH	62125	1878038	16.23%	0.477%
133	10.375	10.350	10.409	HH	49233	1441201	12.45%	0.366%
134	10.431	10.409	10.490	HH	51090	2106874	18.21%	0.535%
135	10.528	10.490	10.561	HH	253097	4264831	36.86%	1.084%
136	10.599	10.561	10.627	HH	126837	3063745	26.48%	0.779%
137	10.645	10.627	10.697	HH	47784	1762679	15.23%	0.448%
138	10.744	10.697	10.754	HH	42428	1324787	11.45%	0.337%
139	10.782	10.754	10.825	HH	333218	4942006	42.71%	1.256%
140	10.854	10.825	10.888	HH	139993	2784413	24.06%	0.708%
141	10.918	10.888	10.960	HH	58927	2147283	18.56%	0.546%

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142	10.981	10.960	11.013	HH	54048	1392314	12.03%	0.354%
143	11.033	11.013	11.051	HH	51076	986042	8.52%	0.251%
144	11.069	11.051	11.109	HH	47456	1498364	12.95%	0.381%
145	11.138	11.109	11.155	HH	43182	1084045	9.37%	0.276%
146	11.174	11.155	11.197	HH	45553	1080706	9.34%	0.275%
147	11.229	11.197	11.284	HH	209917	4122405	35.63%	1.048%
148	11.319	11.284	11.359	HH	101249	2720789	23.51%	0.692%
149	11.380	11.359	11.402	HH	43863	1040455	8.99%	0.264%
150	11.430	11.402	11.452	HH	49787	1251144	10.81%	0.318%
151	11.471	11.452	11.490	HH	41452	887866	7.67%	0.226%
152	11.525	11.490	11.557	HH	49973	1782916	15.41%	0.453%
153	11.582	11.557	11.597	HH	88707	1502345	12.98%	0.382%
154	11.614	11.597	11.646	HH	104810	1985076	17.15%	0.505%
155	11.697	11.646	11.715	HH	89108	2544292	21.99%	0.647%
156	11.729	11.715	11.744	HH	70155	1050005	9.07%	0.267%
157	11.761	11.744	11.813	HH	77151	2027084	17.52%	0.515%
158	11.836	11.813	11.855	HH	39718	962017	8.31%	0.245%
159	11.899	11.855	11.925	HH	170332	3406032	29.43%	0.866%
160	11.949	11.925	12.028	HH	91507	3178338	27.47%	0.808%
161	12.052	12.028	12.072	HH	58804	1198285	10.36%	0.305%
162	12.085	12.072	12.098	HH	40530	622835	5.38%	0.158%
163	12.115	12.098	12.148	HH	45249	1235343	10.68%	0.314%
164	12.172	12.148	12.181	HH	44226	801306	6.92%	0.204%
165	12.198	12.181	12.218	HH	45905	964327	8.33%	0.245%
166	12.232	12.218	12.246	HH	43228	697260	6.03%	0.177%
167	12.279	12.246	12.291	HH	47208	1194142	10.32%	0.304%
168	12.309	12.291	12.345	HH	53136	1514695	13.09%	0.385%
169	12.369	12.345	12.410	HH	57329	1812024	15.66%	0.461%
170	12.431	12.410	12.461	HH	47811	1336479	11.55%	0.340%
171	12.482	12.461	12.502	HH	77129	1451103	12.54%	0.369%
172	12.538	12.502	12.571	HH	156505	3337942	28.85%	0.848%
173	12.602	12.571	12.644	HH	458087	6689392	57.81%	1.700%
174	12.657	12.644	12.673	HH	42284	706454	6.11%	0.180%
175	12.691	12.673	12.709	HH	40938	872414	7.54%	0.222%
176	12.731	12.709	12.745	HH	47378	934708	8.08%	0.238%
177	12.757	12.745	12.768	HH	46447	628047	5.43%	0.160%
178	12.787	12.768	12.870	HH	58649	2931140	25.33%	0.745%
179	12.900	12.870	12.933	HH	391445	5519480	47.70%	1.403%
180	12.968	12.933	13.005	HH	278644	5768814	49.85%	1.466%
181	13.025	13.005	13.051	HH	149412	2528506	21.85%	0.643%
182	13.066	13.051	13.121	HH	55929	2073262	17.92%	0.527%
183	13.150	13.121	13.181	HH	124430	2657226	22.96%	0.675%
184	13.201	13.181	13.218	HH	69050	1329236	11.49%	0.338%
185	13.228	13.218	13.274	HH	57295	1631225	14.10%	0.415%
186	13.293	13.274	13.308	HH	53062	964987	8.34%	0.245%
187	13.321	13.308	13.334	HH	49200	757439	6.55%	0.193%
188	13.357	13.334	13.437	HH	63341	3126178	27.02%	0.795%
189	13.486	13.437	13.515	HH	104694	3033632	26.22%	0.771%
190	13.531	13.515	13.564	HH	52127	1463961	12.65%	0.372%
191	13.593	13.564	13.615	HH	83428	1919483	16.59%	0.488%
192	13.633	13.615	13.656	HH	76397	1525279	13.18%	0.388%
193	13.669	13.656	13.701	HH	54247	1429902	12.36%	0.363%
194	13.736	13.701	13.783	HH	116289	3619740	31.28%	0.920%

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195	13.802	13.783	13.839	HH	72409	1915817	16.56%	0.487%
196	13.874	13.839	13.901	HH	54333	1909187	16.50%	0.485%
197	13.965	13.901	13.994	HH	55786	2853578	24.66%	0.725%
198	14.011	13.994	14.022	HH	51370	855629	7.39%	0.217%
199	14.035	14.022	14.054	HH	51694	974477	8.42%	0.248%
200	14.069	14.054	14.081	HH	52053	817105	7.06%	0.208%
201	14.100	14.081	14.116	HH	55348	1095170	9.46%	0.278%
202	14.154	14.116	14.164	HH	56966	1550432	13.40%	0.394%
203	14.188	14.164	14.200	HH	62151	1304628	11.27%	0.332%
204	14.219	14.200	14.271	HH	73414	2597919	22.45%	0.660%
205	14.298	14.271	14.340	HH	101239	2942822	25.43%	0.748%
206	14.360	14.340	14.372	HH	62121	1181500	10.21%	0.300%
207	14.399	14.372	14.440	HH	81546	2795247	24.16%	0.710%
208	14.463	14.440	14.485	HH	101863	2065158	17.85%	0.525%
209	14.521	14.485	14.567	HH	79586	3305067	28.56%	0.840%
210	14.586	14.567	14.603	HH	64078	1321977	11.42%	0.336%
211	14.636	14.603	14.680	HH	189612	4612566	39.86%	1.172%
212	14.696	14.680	14.705	HH	60062	869297	7.51%	0.221%
213	14.727	14.705	14.744	HH	70036	1537087	13.28%	0.391%
214	14.777	14.744	14.797	HH	230779	4137749	35.76%	1.052%
215	14.819	14.797	14.896	HH	228941	6248963	54.00%	1.588%
216	14.937	14.896	14.963	HH	105288	3227422	27.89%	0.820%
217	14.977	14.963	14.996	HH	75576	1454196	12.57%	0.370%
218	15.017	14.996	15.052	HH	77510	2414805	20.87%	0.614%
219	15.082	15.052	15.102	HH	82041	2286687	19.76%	0.581%
220	15.118	15.102	15.186	HH	80426	3737733	32.30%	0.950%
221	15.222	15.186	15.251	HH	82080	3007967	25.99%	0.765%
222	15.260	15.251	15.285	HH	77572	1524588	13.18%	0.387%
223	15.290	15.285	15.304	HH	74405	859845	7.43%	0.219%
224	15.359	15.304	15.387	HH	112206	4374940	37.81%	1.112%
225	15.407	15.387	15.419	HH	92852	1724930	14.91%	0.438%
226	15.448	15.419	15.471	HH	122843	3166092	27.36%	0.805%
227	15.489	15.471	15.518	HH	100164	2587182	22.36%	0.658%
228	15.535	15.518	15.558	HH	89214	2074580	17.93%	0.527%
229	15.611	15.558	15.647	HH	107799	5100729	44.08%	1.296%
230	15.686	15.647	15.713	HH	95638	3557212	30.74%	0.904%
231	15.776	15.713	15.793	HH	95368	4365632	37.73%	1.110%
232	15.806	15.793	15.826	HH	96014	1840314	15.90%	0.468%
233	15.863	15.826	15.908	HH	123199	5144098	44.45%	1.307%
234	15.919	15.908	15.940	HH	96542	1844405	15.94%	0.469%
235	15.982	15.940	16.011	HH	95655	4028903	34.82%	1.024%
236	16.057	16.011	16.100	HH	110537	5533176	47.82%	1.406%
237	16.121	16.100	16.134	HH	109119	2217023	19.16%	0.563%
238	16.160	16.134	16.185	HH	113674	3403614	29.41%	0.865%
239	16.257	16.185	16.285	HH	122485	6755863	58.38%	1.717%
240	16.342	16.285	16.402	HH	302734	11571600	100.00%	2.941%
241	16.469	16.402	16.492	HH	159698	7104686	61.40%	1.806%
242	16.509	16.492	16.545	HH	134155	4142128	35.80%	1.053%
243	16.561	16.545	16.582	HH	136550	2956586	25.55%	0.751%
244	16.661	16.582	16.689	HH	225160	10007660	86.48%	2.544%
245	16.720	16.689	16.756	HH	271760	7249152	62.65%	1.842%
246	16.817	16.756	16.851	HHA	202647	9337694	80.69%	2.373%

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Sum of corrected areas: 393451608

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