

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000274.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 18:31
 Sample : J1397-09 5X
 Misc :
 ALS Vial : 68 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	4.385	4.345	4.411	BH	1814	11882	0.27%	0.010%
2	4.428	4.411	4.443	PH	392	1040	0.02%	0.001%
3	4.457	4.443	4.474	PH	129	-391	-0.01%	-0.000%
4	4.486	4.474	4.521	PH	-30	-3322	-0.07%	-0.003%
5	4.536	4.521	4.570	PH	176	391	0.01%	0.000%
6	4.599	4.570	4.623	PH	319	4163	0.09%	0.003%
7	4.640	4.623	4.655	PH	626	4360	0.10%	0.004%
8	4.668	4.655	4.681	PH	277	1606	0.04%	0.001%
9	4.717	4.681	4.745	PH	298	5500	0.12%	0.004%
10	4.763	4.745	4.778	HH	686	5547	0.12%	0.004%
11	4.799	4.778	4.822	PH	656	7227	0.16%	0.006%
12	4.859	4.822	4.891	PH	823	12574	0.28%	0.010%
13	4.913	4.891	4.928	PH	355	2332	0.05%	0.002%
14	4.944	4.928	4.964	PH	118	59	0.00%	0.000%
15	4.995	4.964	5.007	PH	495	3742	0.08%	0.003%
16	5.027	5.007	5.051	HH	1160	15686	0.35%	0.013%
17	5.066	5.051	5.090	HH	734	11616	0.26%	0.009%
18	5.104	5.090	5.115	HH	1023	8779	0.20%	0.007%
19	5.127	5.115	5.146	HH	992	9801	0.22%	0.008%
20	5.154	5.146	5.170	HH	143	181	0.00%	0.000%
21	5.189	5.170	5.204	PH	31	-1047	-0.02%	-0.001%
22	5.241	5.204	5.270	PH	585	12723	0.28%	0.010%
23	5.293	5.270	5.304	HH	934	12377	0.28%	0.010%
24	5.314	5.304	5.331	HH	992	9883	0.22%	0.008%
25	5.343	5.331	5.357	HH	362	4092	0.09%	0.003%
26	5.373	5.357	5.394	HH	616	6889	0.15%	0.006%
27	5.422	5.394	5.439	PH	6243	64811	1.45%	0.053%
28	5.452	5.439	5.477	HH	2840	33243	0.74%	0.027%
29	5.494	5.477	5.506	HH	572	6553	0.15%	0.005%
30	5.511	5.506	5.529	HH	451	5001	0.11%	0.004%
31	5.551	5.529	5.586	HH	362	10553	0.24%	0.009%
32	5.609	5.586	5.649	HH	2909	42036	0.94%	0.034%
33	5.705	5.649	5.742	HH	3129	75096	1.68%	0.061%
34	5.760	5.742	5.779	HH	1312	21194	0.47%	0.017%
35	5.795	5.779	5.811	HH	2655	30933	0.69%	0.025%
36	5.829	5.811	5.854	HH	1341	25517	0.57%	0.021%

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37	5.875	5.854	5.898	HH	1766	25500	0.57%	0.021%
38	5.922	5.898	5.948	HH	1934	37124	0.83%	0.030%
39	5.972	5.948	5.994	HH	7801	90933	2.04%	0.074%
40	6.018	5.994	6.040	HH	2567	42945	0.96%	0.035%
41	6.061	6.040	6.084	HH	2742	38419	0.86%	0.031%
42	6.119	6.084	6.136	HH	3058	67712	1.52%	0.055%
43	6.149	6.136	6.173	HH	2053	37760	0.85%	0.031%
44	6.189	6.173	6.215	HH	2439	41862	0.94%	0.034%
45	6.241	6.215	6.263	HH	2936	55425	1.24%	0.045%
46	6.284	6.263	6.300	HH	1791	30585	0.69%	0.025%
47	6.339	6.300	6.369	HH	4016	88964	1.99%	0.072%
48	6.401	6.369	6.452	HH	12532	195542	4.38%	0.158%
49	6.491	6.452	6.501	HH	1765	41958	0.94%	0.034%
50	6.517	6.501	6.535	HH	2540	42449	0.95%	0.034%
51	6.550	6.535	6.569	HH	5168	68947	1.54%	0.056%
52	6.600	6.569	6.615	HH	3429	67545	1.51%	0.055%
53	6.623	6.615	6.638	HH	2264	25978	0.58%	0.021%
54	6.681	6.638	6.701	HH	5146	98077	2.20%	0.079%
55	6.739	6.701	6.771	HH	3476	102818	2.30%	0.083%
56	6.803	6.771	6.828	HH	10880	155683	3.49%	0.126%
57	6.840	6.828	6.851	HH	2255	27803	0.62%	0.023%
58	6.872	6.851	6.886	HH	3115	53361	1.20%	0.043%
59	6.920	6.886	6.942	HH	5054	122260	2.74%	0.099%
60	6.962	6.942	6.985	HH	6656	104440	2.34%	0.085%
61	7.028	6.985	7.049	HH	11054	220766	4.94%	0.179%
62	7.061	7.049	7.085	HH	4860	76985	1.72%	0.062%
63	7.104	7.085	7.141	HH	7534	145946	3.27%	0.118%
64	7.161	7.141	7.187	HH	9224	139809	3.13%	0.113%
65	7.205	7.187	7.222	HH	3888	66363	1.49%	0.054%
66	7.244	7.222	7.266	HH	3036	75548	1.69%	0.061%
67	7.324	7.266	7.352	HH	25529	479910	10.75%	0.389%
68	7.367	7.352	7.386	HH	5383	89875	2.01%	0.073%
69	7.398	7.386	7.435	HH	4428	114223	2.56%	0.093%
70	7.448	7.435	7.471	HH	3230	65828	1.47%	0.053%
71	7.499	7.471	7.537	HH	9235	218401	4.89%	0.177%
72	7.552	7.537	7.572	HH	4909	79396	1.78%	0.064%
73	7.595	7.572	7.608	HH	3874	70447	1.58%	0.057%
74	7.639	7.608	7.676	HH	6408	186972	4.19%	0.151%
75	7.710	7.676	7.727	HH	4800	135107	3.03%	0.109%
76	7.752	7.727	7.768	HH	6936	137810	3.09%	0.112%
77	7.778	7.768	7.788	HH	6294	72234	1.62%	0.059%
78	7.800	7.788	7.820	HH	6784	104673	2.34%	0.085%
79	7.842	7.820	7.865	HH	8123	147174	3.30%	0.119%
80	7.890	7.865	7.911	HH	8706	167851	3.76%	0.136%
81	7.932	7.911	7.975	HH	10426	290338	6.50%	0.235%
82	8.015	7.975	8.059	HH	14525	358412	8.03%	0.290%
83	8.077	8.059	8.087	HH	5008	80597	1.81%	0.065%
84	8.120	8.087	8.135	HH	12954	251004	5.62%	0.203%
85	8.148	8.135	8.164	HH	11298	153152	3.43%	0.124%
86	8.192	8.164	8.223	HH	36124	564936	12.65%	0.458%
87	8.250	8.223	8.265	HH	11138	218867	4.90%	0.177%
88	8.302	8.265	8.325	HH	11690	309937	6.94%	0.251%
89	8.358	8.325	8.372	HH	9301	193445	4.33%	0.157%

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90	8.384	8.372	8.398	HH	8179	118648	2.66%	0.096%
91	8.416	8.398	8.455	HH	10343	243674	5.46%	0.197%
92	8.485	8.455	8.507	HH	6411	169476	3.80%	0.137%
93	8.521	8.507	8.533	HH	5560	79423	1.78%	0.064%
94	8.566	8.533	8.577	HH	7599	174288	3.90%	0.141%
95	8.599	8.577	8.624	HH	16488	308397	6.91%	0.250%
96	8.641	8.624	8.666	HH	10794	234721	5.26%	0.190%
97	8.682	8.666	8.702	HH	9164	173896	3.89%	0.141%
98	8.728	8.702	8.753	HH	19457	352154	7.89%	0.285%
99	8.782	8.753	8.819	HH	9373	292472	6.55%	0.237%
100	8.838	8.819	8.854	HH	10219	176350	3.95%	0.143%
101	8.872	8.854	8.898	HH	12697	240167	5.38%	0.195%
102	8.911	8.898	8.923	HH	6690	98766	2.21%	0.080%
103	8.958	8.923	8.977	HH	9080	253325	5.67%	0.205%
104	9.013	8.977	9.037	HH	49038	715789	16.03%	0.580%
105	9.048	9.037	9.080	HH	11138	227818	5.10%	0.185%
106	9.100	9.080	9.127	HH	8723	214318	4.80%	0.174%
107	9.164	9.127	9.182	HH	10354	261059	5.85%	0.212%
108	9.197	9.182	9.209	HH	9206	131887	2.95%	0.107%
109	9.215	9.209	9.229	HH	7810	86812	1.94%	0.070%
110	9.247	9.229	9.265	HH	9669	171746	3.85%	0.139%
111	9.300	9.265	9.327	HH	11292	313409	7.02%	0.254%
112	9.344	9.327	9.360	HH	8291	150727	3.38%	0.122%
113	9.384	9.360	9.421	HH	23921	500864	11.22%	0.406%
114	9.431	9.421	9.443	HH	9442	117371	2.63%	0.095%
115	9.468	9.443	9.495	HH	13483	338858	7.59%	0.275%
116	9.520	9.495	9.545	HH	12288	306513	6.86%	0.248%
117	9.571	9.545	9.606	HH	11961	348127	7.80%	0.282%
118	9.622	9.606	9.653	HH	8106	215203	4.82%	0.174%
119	9.670	9.653	9.682	HH	7277	122396	2.74%	0.099%
120	9.705	9.682	9.723	HH	10449	215465	4.83%	0.175%
121	9.748	9.723	9.767	HH	11373	265052	5.94%	0.215%
122	9.791	9.767	9.843	HH	53017	880900	19.73%	0.714%
123	9.866	9.843	9.884	HH	8877	203280	4.55%	0.165%
124	9.896	9.884	9.937	HH	8836	246503	5.52%	0.200%
125	9.966	9.937	10.014	HH	9150	344809	7.72%	0.279%
126	10.038	10.014	10.047	HH	7164	137993	3.09%	0.112%
127	10.066	10.047	10.087	HH	8118	180928	4.05%	0.147%
128	10.135	10.087	10.153	HH	11187	351114	7.86%	0.284%
129	10.180	10.153	10.209	HH	22827	470591	10.54%	0.381%
130	10.231	10.209	10.246	HH	12437	232931	5.22%	0.189%
131	10.265	10.246	10.288	HH	15492	300131	6.72%	0.243%
132	10.323	10.288	10.353	HH	12766	390598	8.75%	0.316%
133	10.379	10.353	10.413	HH	10245	309151	6.92%	0.250%
134	10.435	10.413	10.492	HH	10783	444078	9.95%	0.360%
135	10.529	10.492	10.565	HH	50961	895346	20.05%	0.725%
136	10.601	10.565	10.630	HH	26128	626480	14.03%	0.508%
137	10.648	10.630	10.699	HH	10098	374047	8.38%	0.303%
138	10.747	10.699	10.757	HH	9298	299939	6.72%	0.243%
139	10.783	10.757	10.828	HH	62935	974308	21.82%	0.789%
140	10.858	10.828	10.890	HH	27273	578269	12.95%	0.469%
141	10.921	10.890	10.963	HH	12919	483730	10.83%	0.392%

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142	10.983	10.963	11.015	HH	11820	308473	6.91%	0.250%
143	11.036	11.015	11.054	HH	11365	227502	5.10%	0.184%
144	11.087	11.054	11.114	HH	10548	342358	7.67%	0.277%
145	11.142	11.114	11.157	HH	9914	239689	5.37%	0.194%
146	11.178	11.157	11.200	HH	10392	255631	5.73%	0.207%
147	11.231	11.200	11.287	HH	43833	904241	20.25%	0.733%
148	11.321	11.287	11.363	HH	21647	616525	13.81%	0.500%
149	11.382	11.363	11.406	HH	10421	244515	5.48%	0.198%
150	11.434	11.406	11.455	HH	11545	296634	6.64%	0.240%
151	11.475	11.455	11.497	HH	10026	245893	5.51%	0.199%
152	11.527	11.497	11.561	HH	11874	411763	9.22%	0.334%
153	11.586	11.561	11.601	HH	19175	341037	7.64%	0.276%
154	11.618	11.601	11.650	HH	21916	445040	9.97%	0.361%
155	11.702	11.650	11.720	HH	19558	600805	13.46%	0.487%
156	11.734	11.720	11.749	HH	15959	239290	5.36%	0.194%
157	11.765	11.749	11.816	HH	16997	486581	10.90%	0.394%
158	11.839	11.816	11.856	HH	10601	247708	5.55%	0.201%
159	11.901	11.856	11.928	HH	36641	792881	17.76%	0.642%
160	11.951	11.928	11.977	HH	20799	445230	9.97%	0.361%
161	11.986	11.977	12.038	HH	11703	396530	8.88%	0.321%
162	12.056	12.038	12.076	HH	14206	275111	6.16%	0.223%
163	12.090	12.076	12.100	HH	11121	158509	3.55%	0.128%
164	12.147	12.100	12.190	HH	31057	848143	19.00%	0.687%
165	12.204	12.190	12.222	HH	13013	237246	5.31%	0.192%
166	12.237	12.222	12.250	HH	12444	204957	4.59%	0.166%
167	12.281	12.250	12.295	HH	13098	340444	7.62%	0.276%
168	12.312	12.295	12.349	HH	14301	413010	9.25%	0.335%
169	12.374	12.349	12.415	HH	15064	524145	11.74%	0.425%
170	12.436	12.415	12.464	HH	13474	371886	8.33%	0.301%
171	12.486	12.464	12.505	HH	19339	396627	8.88%	0.321%
172	12.541	12.505	12.575	HH	35707	847475	18.98%	0.687%
173	12.602	12.575	12.651	HH	89891	1498279	33.56%	1.214%
174	12.661	12.651	12.677	HH	13298	203081	4.55%	0.165%
175	12.697	12.677	12.712	HH	13013	271006	6.07%	0.220%
176	12.736	12.712	12.749	HH	14425	296361	6.64%	0.240%
177	12.759	12.749	12.772	HH	14126	193680	4.34%	0.157%
178	12.791	12.772	12.873	HH	16865	889158	19.91%	0.720%
179	12.900	12.873	12.939	HH	76018	1277041	28.60%	1.035%
180	12.969	12.939	13.007	HH	59654	1330209	29.79%	1.078%
181	13.026	13.007	13.053	HH	34542	651734	14.60%	0.528%
182	13.070	13.053	13.124	HH	16556	665004	14.89%	0.539%
183	13.153	13.124	13.185	HH	30343	771142	17.27%	0.625%
184	13.211	13.185	13.278	HH	21491	1011929	22.66%	0.820%
185	13.297	13.278	13.311	HH	17185	325638	7.29%	0.264%
186	13.324	13.311	13.338	HH	16405	260134	5.83%	0.211%
187	13.362	13.338	13.438	HH	19054	1033922	23.16%	0.838%
188	13.489	13.438	13.519	HH	27228	958489	21.47%	0.777%
189	13.534	13.519	13.546	HH	17697	287151	6.43%	0.233%
190	13.553	13.546	13.566	HH	17461	207642	4.65%	0.168%
191	13.596	13.566	13.618	HH	23899	621751	13.93%	0.504%
192	13.637	13.618	13.662	HH	22709	531884	11.91%	0.431%
193	13.680	13.662	13.704	HH	18970	471035	10.55%	0.382%
194	13.739	13.704	13.787	HH	31932	1150851	25.78%	0.932%

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195	13.807	13.787	13.840	HH	22769	651271	14.59%	0.528%
196	13.879	13.840	13.907	HH	19922	765344	17.14%	0.620%
197	13.971	13.907	13.994	HH	20515	1030007	23.07%	0.835%
198	14.024	13.994	14.055	HH	20027	727055	16.28%	0.589%
199	14.072	14.055	14.085	HH	20412	356268	7.98%	0.289%
200	14.101	14.085	14.119	HH	20868	420981	9.43%	0.341%
201	14.157	14.119	14.168	HH	20972	602608	13.50%	0.488%
202	14.193	14.168	14.204	HH	22061	464000	10.39%	0.376%
203	14.224	14.204	14.271	HH	24268	898746	20.13%	0.728%
204	14.300	14.271	14.345	HH	30108	1060863	23.76%	0.860%
205	14.364	14.345	14.378	HH	22471	444926	9.96%	0.360%
206	14.403	14.378	14.444	HH	25839	920471	20.62%	0.746%
207	14.467	14.444	14.489	HH	29598	671137	15.03%	0.544%
208	14.525	14.489	14.568	HH	25297	1103660	24.72%	0.894%
209	14.589	14.568	14.606	HH	22758	514432	11.52%	0.417%
210	14.638	14.606	14.682	HH	46466	1356892	30.39%	1.099%
211	14.699	14.682	14.706	HH	22616	324026	7.26%	0.263%
212	14.731	14.706	14.748	HH	25081	600857	13.46%	0.487%
213	14.778	14.748	14.799	HH	56319	1113143	24.93%	0.902%
214	14.819	14.799	14.895	HH	54626	1940607	43.46%	1.572%
215	14.940	14.895	14.965	HH	34247	1236908	27.70%	1.002%
216	14.981	14.965	14.998	HH	29264	580848	13.01%	0.471%
217	15.022	14.998	15.053	HH	30165	962352	21.55%	0.780%
218	15.086	15.053	15.105	HH	32545	974356	21.82%	0.789%
219	15.123	15.105	15.145	HH	32482	758957	17.00%	0.615%
220	15.174	15.145	15.187	HH	32149	812750	18.20%	0.659%
221	15.226	15.187	15.248	HH	34613	1240343	27.78%	1.005%
222	15.266	15.248	15.281	HH	34391	659596	14.77%	0.534%
223	15.294	15.281	15.305	HH	34164	493954	11.06%	0.400%
224	15.362	15.305	15.385	HH	41239	1759082	39.40%	1.425%
225	15.450	15.385	15.473	HH	45893	2155230	48.27%	1.746%
226	15.491	15.473	15.520	HH	40761	1102647	24.70%	0.893%
227	15.536	15.520	15.563	HH	38752	977198	21.89%	0.792%
228	15.616	15.563	15.650	HH	42643	2095631	46.94%	1.698%
229	15.688	15.650	15.712	HH	40634	1475447	33.05%	1.195%
230	15.783	15.712	15.795	HH	41693	2011750	45.06%	1.630%
231	15.811	15.795	15.827	HH	42187	806297	18.06%	0.653%
232	15.865	15.827	15.931	HH	48907	2774559	62.14%	2.248%
233	16.057	15.931	16.080	HH	49315	4115536	92.18%	3.335%
234	16.092	16.080	16.099	HH	48127	558416	12.51%	0.452%
235	16.161	16.099	16.184	HH	52120	2564916	57.45%	2.078%
236	16.260	16.184	16.285	HH	55306	3183824	71.31%	2.580%
237	16.340	16.285	16.400	HH	89142	4464909	100.00%	3.618%
238	16.469	16.400	16.490	HH	66016	3255252	72.91%	2.638%
239	16.525	16.490	16.539	HH	62072	1793288	40.16%	1.453%
240	16.563	16.539	16.572	HH	63461	1253958	28.08%	1.016%
241	16.588	16.572	16.602	HH	63654	1120062	25.09%	0.908%
242	16.660	16.602	16.686	HH	82187	3545881	79.42%	2.873%
243	16.717	16.686	16.758	HH	90937	3196325	71.59%	2.590%
244	16.817	16.758	16.851	HHA	83003	4222792	94.58%	3.421%

Sum of corrected areas: 123420382

