

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000133.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 20:20
 Sample : J1393-01MS
 Misc :
 ALS Vial : 62 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	4.412	PH	198504	1787906	45.39%	3.278%
2	4.423	4.412	4.436	PH	420	3161	0.08%	0.006%
3	4.445	4.436	4.461	HH	252	2252	0.06%	0.004%
4	4.481	4.461	4.517	HH	353	932	0.02%	0.002%
5	4.533	4.517	4.550	PH	-120	-3719	-0.09%	-0.007%
6	4.578	4.550	4.621	PH	231	-357	-0.01%	-0.001%
7	4.636	4.621	4.681	PH	53	-3897	-0.10%	-0.007%
8	4.714	4.681	4.737	PH	897	4649	0.12%	0.009%
9	4.748	4.737	4.782	PH	52	-4502	-0.11%	-0.008%
10	4.808	4.782	4.848	PH	-178	-10664	-0.27%	-0.020%
11	4.872	4.848	4.902	PH	-52	-7266	-0.18%	-0.013%
12	4.930	4.902	4.957	PH	674	84	0.00%	0.000%
13	4.976	4.957	5.003	PH	453	184	0.00%	0.000%
14	5.021	5.003	5.035	PH	-77	-2717	-0.07%	-0.005%
15	5.075	5.035	5.094	PH	-5	-5095	-0.13%	-0.009%
16	5.120	5.094	5.148	PH	400	-1844	-0.05%	-0.003%
17	5.154	5.148	5.170	PH	-233	-3517	-0.09%	-0.006%
18	5.182	5.170	5.218	PH	-188	-8364	-0.21%	-0.015%
19	5.238	5.218	5.270	PH	756	1775	0.05%	0.003%
20	5.290	5.270	5.323	PH	-170	-9067	-0.23%	-0.017%
21	5.348	5.323	5.372	PH	-281	-9435	-0.24%	-0.017%
22	5.420	5.372	5.436	PH	803	-2305	-0.06%	-0.004%
23	5.450	5.436	5.485	PH	180	-3741	-0.09%	-0.007%
24	5.529	5.485	5.572	PH	-115	-14488	-0.37%	-0.027%
25	5.588	5.572	5.634	PH	-143	-8803	-0.22%	-0.016%
26	5.646	5.634	5.662	PH	-224	-4154	-0.11%	-0.008%
27	5.676	5.662	5.691	PH	-113	-3402	-0.09%	-0.006%
28	5.730	5.691	5.748	PH	-105	-6274	-0.16%	-0.012%
29	5.757	5.748	5.796	PH	-156	-7112	-0.18%	-0.013%
30	5.834	5.796	5.887	PH	28	-9313	-0.24%	-0.017%
31	5.899	5.887	5.904	PH	-233	-2565	-0.07%	-0.005%
32	5.925	5.904	5.949	PH	13	-2681	-0.07%	-0.005%
33	5.968	5.949	5.999	PH	1017	6225	0.16%	0.011%
34	6.017	5.999	6.039	PH	-100	-4044	-0.10%	-0.007%
35	6.072	6.039	6.090	PH	-14	-4354	-0.11%	-0.008%
36	6.122	6.090	6.168	PH	1941	17291	0.44%	0.032%

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37	6.181	6.168	6.199	PH	-174	-4094	-0.10%	-0.008%
38	6.208	6.199	6.218	PH	-229	-2914	-0.07%	-0.005%
39	6.246	6.218	6.273	PH	298	-1966	-0.05%	-0.004%
40	6.311	6.273	6.352	PH	297	-4160	-0.11%	-0.008%
41	6.400	6.352	6.466	PH	190741	1860314	47.23%	3.411%
42	6.488	6.466	6.534	PH	-6	-2860	-0.07%	-0.005%
43	6.548	6.534	6.573	PH	43	-1888	-0.05%	-0.003%
44	6.581	6.573	6.615	PH	-153	-4402	-0.11%	-0.008%
45	6.621	6.615	6.647	PH	-165	-4336	-0.11%	-0.008%
46	6.678	6.647	6.695	PH	-105	-5723	-0.15%	-0.010%
47	6.727	6.695	6.756	PH	43	-2341	-0.06%	-0.004%
48	6.768	6.756	6.787	PH	-123	-3126	-0.08%	-0.006%
49	6.804	6.787	6.852	PH	-19	-6023	-0.15%	-0.011%
50	6.899	6.852	6.916	PH	-44	-4320	-0.11%	-0.008%
51	6.931	6.916	6.951	PH	88	-1868	-0.05%	-0.003%
52	6.962	6.951	6.984	PH	-198	-4534	-0.12%	-0.008%
53	7.026	6.984	7.034	PH	609	1863	0.05%	0.003%
54	7.048	7.034	7.088	HH	1159	12770	0.32%	0.023%
55	7.102	7.088	7.125	PH	265	186	0.00%	0.000%
56	7.154	7.125	7.180	PH	817	7758	0.20%	0.014%
57	7.197	7.180	7.211	PH	120	1523	0.04%	0.003%
58	7.222	7.211	7.256	HH	145	-330	-0.01%	-0.001%
59	7.275	7.256	7.292	PH	-22	-2447	-0.06%	-0.004%
60	7.322	7.292	7.362	PH	678	1648	0.04%	0.003%
61	7.410	7.362	7.425	PH	-90	-6243	-0.16%	-0.011%
62	7.472	7.425	7.485	PH	141	-1336	-0.03%	-0.002%
63	7.499	7.485	7.527	PH	86	-725	-0.02%	-0.001%
64	7.551	7.527	7.622	PH	-5	-5211	-0.13%	-0.010%
65	7.656	7.622	7.685	PH	169	621	0.02%	0.001%
66	7.704	7.685	7.720	PH	1686	18190	0.46%	0.033%
67	7.740	7.720	7.787	HH	2180	40542	1.03%	0.074%
68	7.802	7.787	7.824	HH	917	10179	0.26%	0.019%
69	7.843	7.824	7.865	PH	286	3115	0.08%	0.006%
70	7.887	7.865	7.911	PH	623	7104	0.18%	0.013%
71	7.943	7.911	7.962	HH	967	11585	0.29%	0.021%
72	8.014	7.962	8.058	HH	1598	28597	0.73%	0.052%
73	8.084	8.058	8.106	HH	660	13176	0.33%	0.024%
74	8.117	8.106	8.131	HH	490	6540	0.17%	0.012%
75	8.191	8.131	8.223	HH	193511	2042653	51.86%	3.746%
76	8.248	8.223	8.277	HH	35927	370750	9.41%	0.680%
77	8.320	8.277	8.372	HH	1898	65679	1.67%	0.120%
78	8.384	8.372	8.405	HH	749	11371	0.29%	0.021%
79	8.433	8.405	8.452	HH	448	10931	0.28%	0.020%
80	8.489	8.452	8.529	HH	1699	36730	0.93%	0.067%
81	8.547	8.529	8.574	HH	1274	24705	0.63%	0.045%
82	8.599	8.574	8.623	HH	1980	41857	1.06%	0.077%
83	8.638	8.623	8.664	HH	1833	34074	0.87%	0.062%
84	8.681	8.664	8.700	HH	1828	29312	0.74%	0.054%
85	8.726	8.700	8.753	HH	5833	82206	2.09%	0.151%
86	8.778	8.753	8.800	HH	2391	38044	0.97%	0.070%
87	8.807	8.800	8.822	HH	859	10329	0.26%	0.019%
88	8.871	8.822	8.898	HH	1431	46309	1.18%	0.085%
89	8.929	8.898	8.942	HH	1271	26730	0.68%	0.049%

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90	8.958	8.942	8.985	HH	1658	36680	0.93%	0.067%
91	9.011	8.985	9.076	HH	20452	274913	6.98%	0.504%
92	9.096	9.076	9.117	HH	1895	35394	0.90%	0.065%
93	9.135	9.117	9.176	HH	1394	43844	1.11%	0.080%
94	9.201	9.176	9.228	HH	1799	42426	1.08%	0.078%
95	9.242	9.228	9.257	HH	1317	20760	0.53%	0.038%
96	9.269	9.257	9.282	HH	1246	17114	0.43%	0.031%
97	9.294	9.282	9.325	HH	1354	30222	0.77%	0.055%
98	9.340	9.325	9.361	HH	1398	26230	0.67%	0.048%
99	9.386	9.361	9.413	HH	4150	83596	2.12%	0.153%
100	9.429	9.413	9.446	HH	2960	50002	1.27%	0.092%
101	9.471	9.446	9.489	HH	3280	65823	1.67%	0.121%
102	9.515	9.489	9.535	HH	3653	69459	1.76%	0.127%
103	9.568	9.535	9.595	HH	3884	84272	2.14%	0.155%
104	9.625	9.595	9.675	HH	2563	69951	1.78%	0.128%
105	9.724	9.675	9.758	HH	2213	86106	2.19%	0.158%
106	9.789	9.758	9.842	HH	199818	2253876	57.22%	4.133%
107	9.860	9.842	9.879	HH	2251	46726	1.19%	0.086%
108	9.891	9.879	9.935	HH	2251	58324	1.48%	0.107%
109	9.958	9.935	9.979	HH	1528	36589	0.93%	0.067%
110	10.001	9.979	10.018	HH	1513	32404	0.82%	0.059%
111	10.034	10.018	10.046	HH	1416	22697	0.58%	0.042%
112	10.064	10.046	10.083	HH	1585	31930	0.81%	0.059%
113	10.134	10.083	10.149	HH	2738	74213	1.88%	0.136%
114	10.176	10.149	10.198	HH	5173	98853	2.51%	0.181%
115	10.218	10.198	10.245	HH	3221	72074	1.83%	0.132%
116	10.267	10.245	10.292	HH	3419	65280	1.66%	0.120%
117	10.320	10.292	10.353	HH	2593	69473	1.76%	0.127%
118	10.369	10.353	10.395	HH	1709	38639	0.98%	0.071%
119	10.424	10.395	10.439	HH	1748	43168	1.10%	0.079%
120	10.479	10.439	10.494	HH	2302	61408	1.56%	0.113%
121	10.526	10.494	10.563	HH	10488	174770	4.44%	0.320%
122	10.598	10.563	10.728	HH	3381	195268	4.96%	0.358%
123	10.749	10.728	10.761	HH	3521	51982	1.32%	0.095%
124	10.776	10.761	10.823	HH	4240	104783	2.66%	0.192%
125	10.847	10.823	10.889	HH	2717	86341	2.19%	0.158%
126	10.918	10.889	10.961	HH	2133	79802	2.03%	0.146%
127	10.979	10.961	11.011	HH	1789	45872	1.16%	0.084%
128	11.033	11.011	11.051	HH	2074	41669	1.06%	0.076%
129	11.064	11.051	11.074	HH	1633	21730	0.55%	0.040%
130	11.087	11.074	11.113	HH	1682	35472	0.90%	0.065%
131	11.163	11.113	11.178	HH	1642	58585	1.49%	0.107%
132	11.228	11.178	11.285	HH	175859	2121816	53.87%	3.891%
133	11.313	11.285	11.354	HH	2709	89996	2.28%	0.165%
134	11.385	11.354	11.395	HH	1877	43280	1.10%	0.079%
135	11.420	11.395	11.445	HH	4070	77621	1.97%	0.142%
136	11.472	11.445	11.505	HH	2309	74194	1.88%	0.136%
137	11.542	11.505	11.561	HH	2538	74517	1.89%	0.137%
138	11.579	11.561	11.593	HH	2514	42750	1.09%	0.078%
139	11.609	11.593	11.658	HH	2686	84199	2.14%	0.154%
140	11.723	11.658	11.738	HH	2500	104893	2.66%	0.192%
141	11.762	11.738	11.808	HH	2833	103823	2.64%	0.190%

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142	11.836	11.808	11.860	HH	3146	80052	2.03%	0.147%
143	11.896	11.860	11.922	HH	4950	123828	3.14%	0.227%
144	11.954	11.922	11.972	HH	3799	96494	2.45%	0.177%
145	11.989	11.972	12.012	HH	4360	85920	2.18%	0.158%
146	12.054	12.012	12.088	HH	3583	149039	3.78%	0.273%
147	12.103	12.088	12.118	HH	3401	60319	1.53%	0.111%
148	12.143	12.118	12.212	HH	24894	504906	12.82%	0.926%
149	12.224	12.212	12.245	HH	4242	78804	2.00%	0.145%
150	12.280	12.245	12.332	HH	3939	191273	4.86%	0.351%
151	12.359	12.332	12.408	HH	6763	199427	5.06%	0.366%
152	12.428	12.408	12.443	HH	3646	73275	1.86%	0.134%
153	12.471	12.443	12.498	HH	5601	142973	3.63%	0.262%
154	12.537	12.498	12.570	HH	164216	2092165	53.12%	3.836%
155	12.592	12.570	12.618	HH	8525	166573	4.23%	0.305%
156	12.627	12.618	12.675	HH	4261	137724	3.50%	0.253%
157	12.695	12.675	12.715	HH	3984	92477	2.35%	0.170%
158	12.727	12.715	12.743	HH	4042	66521	1.69%	0.122%
159	12.795	12.743	12.862	HH	4225	277837	7.05%	0.509%
160	12.890	12.862	12.909	HH	8646	164859	4.19%	0.302%
161	12.928	12.909	12.965	HH	9136	198021	5.03%	0.363%
162	12.979	12.965	12.997	HH	4463	83259	2.11%	0.153%
163	13.023	12.997	13.037	HH	4459	99421	2.52%	0.182%
164	13.059	13.037	13.116	HH	5482	225409	5.72%	0.413%
165	13.151	13.116	13.174	HH	7076	194421	4.94%	0.357%
166	13.215	13.174	13.235	HH	12702	312990	7.95%	0.574%
167	13.247	13.235	13.303	HH	9765	343419	8.72%	0.630%
168	13.342	13.303	13.358	HH	8013	239909	6.09%	0.440%
169	13.377	13.358	13.444	HH	9154	388148	9.85%	0.712%
170	13.479	13.444	13.515	HH	7036	281815	7.16%	0.517%
171	13.534	13.515	13.563	HH	6618	180941	4.59%	0.332%
172	13.591	13.563	13.601	HH	6617	146494	3.72%	0.269%
173	13.619	13.601	13.642	HH	6961	163537	4.15%	0.300%
174	13.686	13.642	13.701	HH	7532	240486	6.11%	0.441%
175	13.735	13.701	13.822	HH	158996	2330510	59.17%	4.273%
176	13.845	13.822	13.855	HH	6215	123114	3.13%	0.226%
177	13.883	13.855	13.915	HH	6833	229966	5.84%	0.422%
178	13.961	13.915	13.976	HH	6688	236544	6.01%	0.434%
179	13.993	13.976	14.045	HH	6787	269176	6.83%	0.494%
180	14.097	14.045	14.145	HH	7845	414805	10.53%	0.761%
181	14.170	14.145	14.185	HH	6836	160944	4.09%	0.295%
182	14.230	14.185	14.265	HH	7946	353962	8.99%	0.649%
183	14.297	14.265	14.341	HH	13012	411517	10.45%	0.755%
184	14.363	14.341	14.378	HH	8464	176795	4.49%	0.324%
185	14.397	14.378	14.417	HH	9161	191555	4.86%	0.351%
186	14.459	14.417	14.476	HH	10103	320879	8.15%	0.588%
187	14.513	14.476	14.565	HH	11234	514490	13.06%	0.943%
188	14.576	14.565	14.598	HH	8608	165374	4.20%	0.303%
189	14.635	14.598	14.703	HH	163807	2574295	65.36%	4.720%
190	14.723	14.703	14.744	HH	7679	179580	4.56%	0.329%
191	14.769	14.744	14.786	HH	9556	214080	5.44%	0.393%
192	14.838	14.786	14.868	HH	147957	2208795	56.08%	4.050%
193	14.882	14.868	14.909	HH	11104	228295	5.80%	0.419%
194	14.935	14.909	14.957	HH	8350	225110	5.72%	0.413%

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195	15.035	14.957	15.054	HH	8018	449725	11.42%	0.825%
196	15.072	15.054	15.112	HH	8217	278336	7.07%	0.510%
197	15.127	15.112	15.165	HH	8058	253342	6.43%	0.465%
198	15.172	15.165	15.185	HH	7924	95271	2.42%	0.175%
199	15.198	15.185	15.221	HH	7993	170813	4.34%	0.313%
200	15.262	15.221	15.290	HH	8076	326241	8.28%	0.598%
201	15.432	15.290	15.615	HH	36845	3938670	100.00%	7.222%
202	15.629	15.615	15.752	HH	16843	1107381	28.12%	2.031%
203	15.768	15.752	15.805	HH	11977	364944	9.27%	0.669%
204	15.859	15.805	15.895	HH	149464	2381396	60.46%	4.367%
205	15.923	15.895	15.930	HH	13510	253478	6.44%	0.465%
206	15.945	15.930	15.977	HH	14802	364165	9.25%	0.668%
207	15.999	15.977	16.018	HH	11681	272216	6.91%	0.499%
208	16.052	16.018	16.085	HH	12010	470949	11.96%	0.864%
209	16.123	16.085	16.182	HH	14295	737080	18.71%	1.352%
210	16.204	16.182	16.218	HH	11817	254464	6.46%	0.467%
211	16.257	16.218	16.285	HH	17256	547653	13.90%	1.004%
212	16.339	16.285	16.362	HH	17865	716667	18.20%	1.314%
213	16.425	16.362	16.567	HH	33381	2840604	72.12%	5.209%
214	16.597	16.567	16.625	HH	27452	809835	20.56%	1.485%
215	16.643	16.625	16.675	HH	21267	589132	14.96%	1.080%
216	16.702	16.675	16.755	HH	20822	899565	22.84%	1.650%
217	16.808	16.755	16.842	HH	155274	2737324	69.50%	5.019%
					Sum of corrected areas:		54534904	

FF020118.M Fri Feb 16 08:06:30 2018