

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031495.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 18:41
 Sample : L1942-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.166	4.135	4.229	BH	522	1187	0.02%	0.004%
2	4.268	4.229	4.290	PH	37	-2566	-0.05%	-0.010%
3	4.317	4.290	4.476	PH	7730	72761	1.37%	0.269%
4	4.484	4.476	4.512	PH	-250	-6785	-0.13%	-0.025%
5	4.517	4.512	4.565	PH	-268	-11337	-0.21%	-0.042%
6	4.576	4.565	4.617	PH	-314	-11456	-0.22%	-0.042%
7	4.656	4.617	4.666	PH	-281	-10326	-0.19%	-0.038%
8	4.672	4.666	4.717	PH	-330	-11630	-0.22%	-0.043%
9	4.730	4.717	4.739	PH	-303	-4587	-0.09%	-0.017%
10	4.759	4.739	4.785	PH	-75	-5678	-0.11%	-0.021%
11	4.795	4.785	4.833	PH	-251	-8761	-0.16%	-0.032%
12	4.842	4.833	4.852	PH	-282	-3556	-0.07%	-0.013%
13	4.880	4.852	4.889	PH	-146	-5715	-0.11%	-0.021%
14	4.902	4.889	4.991	PH	-172	-16146	-0.30%	-0.060%
15	5.022	4.991	5.175	PH	1233	-253	-0.00%	-0.001%
16	5.194	5.175	5.212	PH	-118	-4680	-0.09%	-0.017%
17	5.221	5.212	5.245	PH	-104	-3962	-0.07%	-0.015%
18	5.280	5.245	5.322	PH	1149	6129	0.12%	0.023%
19	5.339	5.322	5.403	PH	-83	-9236	-0.17%	-0.034%
20	5.425	5.403	5.437	PH	-135	-5007	-0.09%	-0.019%
21	5.449	5.437	5.509	PH	-222	-13715	-0.26%	-0.051%
22	5.537	5.509	5.579	PH	88	-9898	-0.19%	-0.037%
23	5.589	5.579	5.597	PH	-325	-3915	-0.07%	-0.014%
24	5.639	5.597	5.657	PH	-194	-10282	-0.19%	-0.038%
25	5.675	5.657	5.705	PH	-33	-5959	-0.11%	-0.022%
26	5.729	5.705	5.740	PH	307	292	0.01%	0.001%
27	5.745	5.740	5.772	HH	179	434	0.01%	0.002%
28	5.784	5.772	5.847	PH	-28	-4063	-0.08%	-0.015%
29	5.890	5.847	5.927	PH	4470	45335	0.85%	0.168%
30	5.943	5.927	5.991	PH	-189	-9465	-0.18%	-0.035%
31	6.019	5.991	6.086	PH	1745	21573	0.41%	0.080%
32	6.104	6.086	6.124	PH	-65	-2746	-0.05%	-0.010%
33	6.165	6.124	6.207	PH	314	-104	-0.00%	-0.000%
34	6.232	6.207	6.243	PH	-28	-3744	-0.07%	-0.014%
35	6.255	6.243	6.265	PH	-171	-2722	-0.05%	-0.010%
36	6.281	6.265	6.302	PH	-167	-4228	-0.08%	-0.016%

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37	6.318	6.302	6.358	PH	-124	-7829	-0.15%	-0.029%
38	6.390	6.358	6.409	PH	274	-1589	-0.03%	-0.006%
39	6.438	6.409	6.531	PH	469	-14041	-0.26%	-0.052%
40	6.553	6.531	6.568	PH	-298	-7811	-0.15%	-0.029%
41	6.589	6.568	6.613	PH	-261	-8043	-0.15%	-0.030%
42	6.694	6.613	6.755	PH	238	-4540	-0.09%	-0.017%
43	6.771	6.755	6.805	PH	-26	-3082	-0.06%	-0.011%
44	6.824	6.805	6.845	PH	250	1306	0.02%	0.005%
45	6.859	6.845	6.902	PH	120	-4384	-0.08%	-0.016%
46	6.921	6.902	6.939	PH	-57	-3821	-0.07%	-0.014%
47	6.964	6.939	7.015	PH	173	-5210	-0.10%	-0.019%
48	7.034	7.015	7.048	PH	-191	-4340	-0.08%	-0.016%
49	7.087	7.048	7.143	PH	644	-5153	-0.10%	-0.019%
50	7.161	7.143	7.193	PH	-241	-9813	-0.18%	-0.036%
51	7.209	7.193	7.224	PH	-183	-5091	-0.10%	-0.019%
52	7.262	7.224	7.309	PH	-9	-9427	-0.18%	-0.035%
53	7.320	7.309	7.328	PH	-231	-3018	-0.06%	-0.011%
54	7.360	7.328	7.383	PH	1506	10817	0.20%	0.040%
55	7.394	7.383	7.426	PH	-63	-3863	-0.07%	-0.014%
56	7.442	7.426	7.464	PH	-117	-4268	-0.08%	-0.016%
57	7.531	7.464	7.589	PH	1574	17967	0.34%	0.067%
58	7.604	7.589	7.629	PH	17	-2518	-0.05%	-0.009%
59	7.650	7.629	7.679	PH	146	-2191	-0.04%	-0.008%
60	7.704	7.679	7.735	PH	165	-1389	-0.03%	-0.005%
61	7.776	7.735	7.811	PH	396	-77	-0.00%	-0.000%
62	7.855	7.811	7.889	PH	672	9930	0.19%	0.037%
63	7.925	7.889	7.941	HH	4339	55322	1.04%	0.205%
64	7.954	7.941	7.989	HH	3262	37849	0.71%	0.140%
65	8.015	7.989	8.172	PH	130260	1465930	27.55%	5.429%
66	8.189	8.172	8.232	HH	463	9341	0.18%	0.035%
67	8.245	8.232	8.271	HH	211	3272	0.06%	0.012%
68	8.282	8.271	8.288	HH	175	1336	0.03%	0.005%
69	8.306	8.288	8.327	HH	344	6226	0.12%	0.023%
70	8.357	8.327	8.389	HH	1711	40297	0.76%	0.149%
71	8.398	8.389	8.413	HH	937	12259	0.23%	0.045%
72	8.435	8.413	8.465	HH	1731	36351	0.68%	0.135%
73	8.487	8.465	8.522	HH	1725	30003	0.56%	0.111%
74	8.541	8.522	8.565	HH	724	11426	0.21%	0.042%
75	8.597	8.565	8.619	HH	447	10285	0.19%	0.038%
76	8.637	8.619	8.649	HH	539	8144	0.15%	0.030%
77	8.690	8.649	8.749	HH	1230	39164	0.74%	0.145%
78	8.773	8.749	8.838	HH	3814	62309	1.17%	0.231%
79	8.856	8.838	8.877	HH	505	8294	0.16%	0.031%
80	8.912	8.877	8.940	HH	680	13078	0.25%	0.048%
81	8.958	8.940	8.982	HH	311	5568	0.10%	0.021%
82	9.001	8.982	9.021	HH	298	5659	0.11%	0.021%
83	9.052	9.021	9.082	HH	322	8106	0.15%	0.030%
84	9.142	9.082	9.173	HH	2519	73231	1.38%	0.271%
85	9.185	9.173	9.222	HH	1854	40547	0.76%	0.150%
86	9.232	9.222	9.245	HH	981	12611	0.24%	0.047%
87	9.274	9.245	9.300	HH	1585	38765	0.73%	0.144%
88	9.330	9.300	9.355	HH	1022	24315	0.46%	0.090%
89	9.379	9.355	9.430	HH	1257	27201	0.51%	0.101%

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90	9.464	9.430	9.474	HH	921	17273	0.32%	0.064%
91	9.490	9.474	9.525	HH	1253	27918	0.52%	0.103%
92	9.550	9.525	9.585	HH	3007	52260	0.98%	0.194%
93	9.623	9.585	9.684	HH	2749	94216	1.77%	0.349%
94	9.696	9.684	9.745	HH	1239	34770	0.65%	0.129%
95	9.760	9.745	9.800	HH	669	18578	0.35%	0.069%
96	9.810	9.800	9.839	HH	630	12931	0.24%	0.048%
97	9.895	9.839	9.905	HH	1206	35011	0.66%	0.130%
98	9.933	9.905	9.953	HH	1527	38437	0.72%	0.142%
99	9.990	9.953	10.004	HH	1441	40684	0.76%	0.151%
100	10.022	10.004	10.061	HH	1518	40609	0.76%	0.150%
101	10.078	10.061	10.115	HH	1133	31672	0.60%	0.117%
102	10.131	10.115	10.142	HH	1122	16605	0.31%	0.061%
103	10.163	10.142	10.180	HH	1369	26424	0.50%	0.098%
104	10.209	10.180	10.229	HH	1232	33045	0.62%	0.122%
105	10.244	10.229	10.264	HH	1838	32301	0.61%	0.120%
106	10.288	10.264	10.317	HH	2643	57003	1.07%	0.211%
107	10.352	10.317	10.427	HH	1826	87772	1.65%	0.325%
108	10.436	10.427	10.445	HH	953	10212	0.19%	0.038%
109	10.500	10.445	10.511	HH	1315	42870	0.81%	0.159%
110	10.535	10.511	10.566	HH	5112	96396	1.81%	0.357%
111	10.585	10.566	10.596	HH	2509	39341	0.74%	0.146%
112	10.616	10.596	10.649	HH	3240	78017	1.47%	0.289%
113	10.659	10.649	10.695	HH	1937	43903	0.83%	0.163%
114	10.744	10.695	10.774	HH	1635	59991	1.13%	0.222%
115	10.797	10.774	10.822	HH	1161	28336	0.53%	0.105%
116	10.852	10.822	10.870	HH	990	27132	0.51%	0.100%
117	10.921	10.870	10.944	HH	1277	46195	0.87%	0.171%
118	10.988	10.944	11.019	HH	2265	67348	1.27%	0.249%
119	11.069	11.019	11.109	HH	1980	71235	1.34%	0.264%
120	11.139	11.109	11.159	HH	1441	34290	0.64%	0.127%
121	11.182	11.159	11.205	HH	1904	36641	0.69%	0.136%
122	11.230	11.205	11.248	HH	1145	25929	0.49%	0.096%
123	11.290	11.248	11.318	HH	2159	69591	1.31%	0.258%
124	11.338	11.318	11.355	HH	1948	38249	0.72%	0.142%
125	11.374	11.355	11.388	HH	2009	36422	0.68%	0.135%
126	11.413	11.388	11.428	HH	4105	74803	1.41%	0.277%
127	11.443	11.428	11.496	HH	4180	111060	2.09%	0.411%
128	11.512	11.496	11.569	HH	1994	63506	1.19%	0.235%
129	11.591	11.569	11.611	HH	1216	27730	0.52%	0.103%
130	11.656	11.611	11.682	HH	2631	69377	1.30%	0.257%
131	11.713	11.682	11.722	HH	1472	32351	0.61%	0.120%
132	11.745	11.722	11.766	HH	2006	44691	0.84%	0.166%
133	11.775	11.766	11.796	HH	1548	25945	0.49%	0.096%
134	11.817	11.796	11.885	HH	1751	78865	1.48%	0.292%
135	11.925	11.885	12.022	HH	61879	981833	18.45%	3.636%
136	12.038	12.022	12.059	HH	2236	46275	0.87%	0.171%
137	12.065	12.059	12.089	HH	2115	36338	0.68%	0.135%
138	12.122	12.089	12.162	HH	2060	84074	1.58%	0.311%
139	12.176	12.162	12.185	HH	1765	23675	0.44%	0.088%
140	12.234	12.185	12.254	HH	2936	92881	1.75%	0.344%
141	12.296	12.254	12.322	HH	4086	113809	2.14%	0.422%

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142	12.346	12.322	12.475	HH	22862	515880	9.70%	1.911%
143	12.547	12.475	12.615	HH	2975	194361	3.65%	0.720%
144	12.641	12.615	12.678	HH	20745	340557	6.40%	1.261%
145	12.704	12.678	12.728	HH	6596	144955	2.72%	0.537%
146	12.740	12.728	12.802	HH	4014	130706	2.46%	0.484%
147	12.847	12.802	12.879	HH	2665	110740	2.08%	0.410%
148	12.908	12.879	12.959	HH	4449	147851	2.78%	0.548%
149	12.984	12.959	13.009	HH	2974	81722	1.54%	0.303%
150	13.026	13.009	13.043	HH	2612	51700	0.97%	0.191%
151	13.055	13.043	13.082	HH	2564	57470	1.08%	0.213%
152	13.113	13.082	13.124	HH	3349	72566	1.36%	0.269%
153	13.147	13.124	13.196	HH	10765	222161	4.18%	0.823%
154	13.243	13.196	13.276	HH	4725	164712	3.10%	0.610%
155	13.295	13.276	13.325	HH	3640	92333	1.74%	0.342%
156	13.349	13.325	13.372	HH	4492	102284	1.92%	0.379%
157	13.384	13.372	13.405	HH	3588	65367	1.23%	0.242%
158	13.414	13.405	13.425	HH	3169	37432	0.70%	0.139%
159	13.446	13.425	13.469	HH	3700	83231	1.56%	0.308%
160	13.493	13.469	13.534	HH	6213	164674	3.09%	0.610%
161	13.550	13.534	13.585	HH	3140	87030	1.64%	0.322%
162	13.594	13.585	13.656	HH	2640	102520	1.93%	0.380%
163	13.683	13.656	13.699	HH	2465	61359	1.15%	0.227%
164	13.719	13.699	13.746	HH	2624	70484	1.32%	0.261%
165	13.755	13.746	13.797	HH	2445	71417	1.34%	0.265%
166	13.889	13.797	13.941	HH	8334	328710	6.18%	1.217%
167	13.954	13.941	13.999	HH	3052	103786	1.95%	0.384%
168	14.004	13.999	14.022	HH	2915	39089	0.73%	0.145%
169	14.054	14.022	14.078	HH	7469	158531	2.98%	0.587%
170	14.095	14.078	14.122	HH	4036	96434	1.81%	0.357%
171	14.152	14.122	14.188	HH	4168	144466	2.72%	0.535%
172	14.212	14.188	14.239	HH	5290	127925	2.40%	0.474%
173	14.283	14.239	14.309	HH	4250	155467	2.92%	0.576%
174	14.327	14.309	14.347	HH	3464	75839	1.43%	0.281%
175	14.395	14.347	14.432	HH	364651	5321002	100.00%	19.707%
176	14.447	14.432	14.501	HH	5686	179739	3.38%	0.666%
177	14.528	14.501	14.545	HH	10424	187492	3.52%	0.694%
178	14.566	14.545	14.580	HH	12276	219045	4.12%	0.811%
179	14.592	14.580	14.620	HH	11604	203570	3.83%	0.754%
180	14.639	14.620	14.663	HH	6687	136321	2.56%	0.505%
181	14.683	14.663	14.712	HH	5144	129093	2.43%	0.478%
182	14.730	14.712	14.764	HH	3872	117783	2.21%	0.436%
183	14.785	14.764	14.815	HH	4067	114644	2.15%	0.425%
184	14.877	14.815	14.915	HH	4283	237989	4.47%	0.881%
185	14.933	14.915	14.941	HH	4216	63635	1.20%	0.236%
186	14.974	14.941	15.053	HH	153298	2715929	51.04%	10.059%
187	15.071	15.053	15.089	HH	4942	100167	1.88%	0.371%
188	15.114	15.089	15.140	HH	14222	261319	4.91%	0.968%
189	15.167	15.140	15.194	HH	18844	326603	6.14%	1.210%
190	15.204	15.194	15.229	HH	5561	109976	2.07%	0.407%
191	15.240	15.229	15.271	HH	5277	124102	2.33%	0.460%
192	15.288	15.271	15.317	HH	4676	122598	2.30%	0.454%
193	15.366	15.317	15.389	HH	5323	214027	4.02%	0.793%
194	15.434	15.389	15.464	HH	5361	225718	4.24%	0.836%

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195	15.499	15.464	15.560	HH	8708	348760	6.55%	1.292%
196	15.614	15.560	15.649	HH	18650	443861	8.34%	1.644%
197	15.674	15.649	15.726	HH	6093	235699	4.43%	0.873%
198	15.744	15.726	15.769	HH	4931	125590	2.36%	0.465%
199	15.808	15.769	15.829	HH	5156	177364	3.33%	0.657%
200	15.893	15.829	15.944	HH	6703	394439	7.41%	1.461%
201	15.991	15.944	16.030	HH	21264	574599	10.80%	2.128%
202	16.095	16.030	16.138	HH	31387	955069	17.95%	3.537%
203	16.155	16.138	16.196	HH	8601	261713	4.92%	0.969%
204	16.227	16.196	16.296	HH	9883	441599	8.30%	1.636%
205	16.316	16.296	16.329	HH	6300	121163	2.28%	0.449%
206	16.367	16.329	16.382	HH	9478	256906	4.83%	0.951%
207	16.405	16.382	16.439	HH	13540	355356	6.68%	1.316%
208	16.469	16.439	16.508	HH	15225	437634	8.22%	1.621%
209	16.563	16.508	16.595	HH	34423	809194	15.21%	2.997%
210	16.605	16.595	16.619	HH	8887	119437	2.24%	0.442%

Sum of corrected areas: 27000315

FE031020.M Tue Mar 17 11:14:35 2020