

Instrument :
FID_F
ClientSampleId :
61820

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
7/28/2020 12:13:57 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072720\
Data File : FF007253.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2020 11:10
Sample : L3414-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.439	4.421	4.447	BH	62	329	0.01%	0.000%
2	4.460	4.447	4.474	PH	334	2339	0.05%	0.002%
3	4.477	4.474	4.485	PH	49	110	0.00%	0.000%
4	4.503	4.485	4.517	HH	151	1461	0.03%	0.001%
5	4.531	4.517	4.542	HH	166	1091	0.02%	0.001%
6	4.547	4.542	4.570	PH	81	245	0.01%	0.000%
7	4.577	4.570	4.587	PH	8	-410	-0.01%	-0.000%
8	4.608	4.587	4.644	PH	606	4097	0.09%	0.003%
9	4.677	4.644	4.699	PH	1486	14372	0.31%	0.011%
10	4.714	4.699	4.731	HH	169	1719	0.04%	0.001%
11	4.745	4.731	4.784	PH	142	510	0.01%	0.000%
12	4.796	4.784	4.814	PH	191	1198	0.03%	0.001%
13	4.817	4.814	4.861	PH	84	322	0.01%	0.000%
14	4.873	4.861	4.893	PH	105	943	0.02%	0.001%
15	4.897	4.893	4.901	PH	36	37	0.00%	0.000%
16	4.905	4.901	4.926	PH	104	791	0.02%	0.001%
17	4.938	4.926	4.968	HH	224	1262	0.03%	0.001%
18	4.972	4.968	5.005	PH	21	-1091	-0.02%	-0.001%
19	5.014	5.005	5.042	PH	74	-924	-0.02%	-0.001%
20	5.062	5.042	5.082	PH	40	-816	-0.02%	-0.001%
21	5.092	5.082	5.119	PH	47	-521	-0.01%	-0.000%
22	5.127	5.119	5.139	PH	-26	-587	-0.01%	-0.000%
23	5.146	5.139	5.150	PH	4	-133	-0.00%	-0.000%
24	5.156	5.150	5.167	PH	79	48	0.00%	0.000%
25	5.189	5.167	5.198	PH	223	1501	0.03%	0.001%
26	5.205	5.198	5.227	HH	153	719	0.02%	0.001%
27	5.237	5.227	5.252	PH	1	-1187	-0.03%	-0.001%
28	5.270	5.252	5.287	PH	129	-53	-0.00%	-0.000%
29	5.290	5.287	5.307	PH	41	-224	-0.00%	-0.000%
30	5.322	5.307	5.346	PH	378	3497	0.08%	0.003%
31	5.351	5.346	5.357	PH	-29	-282	-0.01%	-0.000%
32	5.370	5.357	5.376	PH	72	129	0.00%	0.000%
33	5.395	5.376	5.413	PH	267	2314	0.05%	0.002%
34	5.427	5.413	5.447	PH	91	-175	-0.00%	-0.000%
35	5.453	5.447	5.478	PH	11	-1262	-0.03%	-0.001%
36	5.503	5.478	5.519	PH	535	4328	0.09%	0.003%

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37	5.535	5.519	5.549	HH	373	4302	0.09%	0.003%
38	5.558	5.549	5.598	HH	302	3177	0.07%	0.003%
39	5.602	5.598	5.606	PH	-5	-237	-0.01%	-0.000%
40	5.616	5.606	5.631	PH	66	21	0.00%	0.000%
41	5.636	5.631	5.646	PH	34	-141	-0.00%	-0.000%
42	5.691	5.646	5.712	PH	528	4942	0.11%	0.004%
43	5.717	5.712	5.753	PH	155	900	0.02%	0.001%
44	5.771	5.753	5.782	HH	548	5719	0.12%	0.005%
45	5.806	5.782	5.828	HH	992	15577	0.34%	0.012%
46	5.843	5.828	5.868	HH	394	5759	0.12%	0.005%
47	5.876	5.868	5.894	HH	243	2395	0.05%	0.002%
48	5.912	5.894	5.937	HH	233	3676	0.08%	0.003%
49	5.961	5.937	5.977	HH	290	4134	0.09%	0.003%
50	5.998	5.977	6.016	HH	581	8456	0.18%	0.007%
51	6.026	6.016	6.034	HH	437	4000	0.09%	0.003%
52	6.058	6.034	6.090	HH	6178	64993	1.40%	0.052%
53	6.103	6.090	6.129	HH	685	10416	0.22%	0.008%
54	6.148	6.129	6.174	HH	616	12810	0.28%	0.010%
55	6.201	6.174	6.219	HH	1061	18346	0.40%	0.015%
56	6.233	6.219	6.239	HH	568	6403	0.14%	0.005%
57	6.242	6.239	6.256	HH	600	5541	0.12%	0.004%
58	6.273	6.256	6.298	HH	675	15184	0.33%	0.012%
59	6.304	6.298	6.309	HH	659	3865	0.08%	0.003%
60	6.334	6.309	6.361	HH	1046	23294	0.50%	0.019%
61	6.369	6.361	6.390	HH	751	10976	0.24%	0.009%
62	6.418	6.390	6.436	HH	873	20129	0.43%	0.016%
63	6.442	6.436	6.461	HH	847	10997	0.24%	0.009%
64	6.486	6.461	6.532	HH	1981	37856	0.82%	0.030%
65	6.549	6.532	6.561	HH	450	6015	0.13%	0.005%
66	6.566	6.561	6.596	HH	463	8463	0.18%	0.007%
67	6.604	6.596	6.614	HH	544	4978	0.11%	0.004%
68	6.635	6.614	6.653	HH	1259	17300	0.37%	0.014%
69	6.658	6.653	6.660	HH	428	1788	0.04%	0.001%
70	6.686	6.660	6.729	HH	837	21328	0.46%	0.017%
71	6.734	6.729	6.739	HH	363	1768	0.04%	0.001%
72	6.743	6.739	6.747	HH	414	1650	0.04%	0.001%
73	6.765	6.747	6.787	HH	850	13728	0.30%	0.011%
74	6.811	6.787	6.841	HH	1156	22527	0.49%	0.018%
75	6.861	6.841	6.874	HH	697	11625	0.25%	0.009%
76	6.892	6.874	6.912	HH	1371	19489	0.42%	0.016%
77	6.928	6.912	6.947	HH	682	11855	0.26%	0.009%
78	6.962	6.947	6.976	HH	879	11576	0.25%	0.009%
79	7.014	6.976	7.033	HH	1396	38735	0.83%	0.031%
80	7.049	7.033	7.077	HH	1559	31954	0.69%	0.025%
81	7.116	7.077	7.138	HH	9408	120423	2.60%	0.096%
82	7.148	7.138	7.173	HH	1205	20953	0.45%	0.017%
83	7.191	7.173	7.230	HH	2285	50294	1.08%	0.040%
84	7.251	7.230	7.274	HH	9537	103643	2.23%	0.083%
85	7.289	7.274	7.307	HH	1270	21353	0.46%	0.017%
86	7.318	7.307	7.356	HH	924	24399	0.53%	0.019%
87	7.412	7.356	7.447	HH	4210	90678	1.95%	0.072%
88	7.461	7.447	7.476	HH	1114	17434	0.38%	0.014%
89	7.502	7.476	7.522	HH	1235	30360	0.65%	0.024%

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90	7.553	7.522	7.561	HH	1048	21977	0.47%	0.018%
91	7.590	7.561	7.629	HH	1951	54120	1.17%	0.043%
92	7.642	7.629	7.659	HH	1266	19339	0.42%	0.015%
93	7.708	7.659	7.734	HH	1431	51136	1.10%	0.041%
94	7.751	7.734	7.768	HH	1688	28993	0.62%	0.023%
95	7.782	7.768	7.792	HH	1279	16923	0.36%	0.014%
96	7.803	7.792	7.813	HH	1343	14955	0.32%	0.012%
97	7.842	7.813	7.914	HH	3461	118871	2.56%	0.095%
98	7.936	7.914	7.959	HH	2196	46061	0.99%	0.037%
99	8.000	7.959	8.059	HH	3647	157397	3.39%	0.126%
100	8.107	8.059	8.152	HH	7666	201507	4.34%	0.161%
101	8.174	8.152	8.186	HH	2464	43169	0.93%	0.034%
102	8.215	8.186	8.231	HH	11722	157041	3.38%	0.125%
103	8.244	8.231	8.259	HH	8480	103955	2.24%	0.083%
104	8.282	8.259	8.316	HH	8658	171462	3.70%	0.137%
105	8.345	8.316	8.362	HH	15004	186927	4.03%	0.149%
106	8.400	8.362	8.436	HH	19688	327438	7.06%	0.261%
107	8.453	8.436	8.471	HH	4110	66036	1.42%	0.053%
108	8.490	8.471	8.526	HH	4115	95426	2.06%	0.076%
109	8.534	8.526	8.552	HH	2295	33739	0.73%	0.027%
110	8.574	8.552	8.597	HH	2188	53912	1.16%	0.043%
111	8.646	8.597	8.667	HH	3608	102639	2.21%	0.082%
112	8.696	8.667	8.721	HH	15630	213842	4.61%	0.171%
113	8.745	8.721	8.769	HH	5147	112835	2.43%	0.090%
114	8.777	8.769	8.786	HH	3083	30648	0.66%	0.024%
115	8.821	8.786	8.846	HH	7368	158853	3.42%	0.127%
116	8.876	8.846	8.894	HH	3002	80256	1.73%	0.064%
117	8.935	8.894	8.950	HH	5997	130493	2.81%	0.104%
118	8.969	8.950	8.987	HH	13041	166786	3.59%	0.133%
119	9.003	8.987	9.034	HH	5749	126248	2.72%	0.101%
120	9.057	9.034	9.074	HH	4152	86864	1.87%	0.069%
121	9.107	9.074	9.128	HH	13101	203315	4.38%	0.162%
122	9.146	9.128	9.178	HH	7309	131508	2.83%	0.105%
123	9.201	9.178	9.229	HH	3831	94699	2.04%	0.076%
124	9.262	9.229	9.279	HH	6350	120661	2.60%	0.096%
125	9.294	9.279	9.312	HH	5755	81245	1.75%	0.065%
126	9.346	9.312	9.364	HH	5222	110435	2.38%	0.088%
127	9.399	9.364	9.424	HH	6250	146729	3.16%	0.117%
128	9.440	9.424	9.457	HH	4532	72538	1.56%	0.058%
129	9.482	9.457	9.539	HH	24071	409023	8.82%	0.326%
130	9.562	9.539	9.592	HH	7823	166397	3.59%	0.133%
131	9.629	9.592	9.652	HH	6881	189813	4.09%	0.151%
132	9.663	9.652	9.677	HH	5398	73330	1.58%	0.059%
133	9.690	9.677	9.714	HH	5433	97506	2.10%	0.078%
134	9.743	9.714	9.777	HH	4643	137200	2.96%	0.109%
135	9.804	9.777	9.831	HH	6740	151490	3.26%	0.121%
136	9.853	9.831	9.868	HH	4569	96106	2.07%	0.077%
137	9.889	9.868	9.944	HH	12114	305840	6.59%	0.244%
138	9.966	9.944	9.984	HH	4171	90971	1.96%	0.073%
139	9.999	9.984	10.035	HH	4164	111736	2.41%	0.089%
140	10.064	10.035	10.136	HH	4495	208336	4.49%	0.166%
141	10.169	10.136	10.184	HH	3577	94992	2.05%	0.076%

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142	10.229	10.184	10.254	HH	5672	171618	3.70%	0.137%
143	10.278	10.254	10.306	HH	9076	184529	3.98%	0.147%
144	10.334	10.306	10.346	HH	6758	130781	2.82%	0.104%
145	10.365	10.346	10.387	HH	10694	182493	3.93%	0.146%
146	10.406	10.387	10.451	HH	8592	214618	4.63%	0.171%
147	10.483	10.451	10.517	HH	7621	221507	4.77%	0.177%
148	10.537	10.517	10.571	HH	7524	192887	4.16%	0.154%
149	10.580	10.571	10.594	HH	5189	70240	1.51%	0.056%
150	10.628	10.594	10.666	HH	12744	320386	6.90%	0.256%
151	10.695	10.666	10.742	HH	16282	412954	8.90%	0.329%
152	10.764	10.742	10.774	HH	5588	102505	2.21%	0.082%
153	10.783	10.774	10.802	HH	5528	86235	1.86%	0.069%
154	10.817	10.802	10.831	HH	4687	78459	1.69%	0.063%
155	10.853	10.831	10.862	HH	5904	98720	2.13%	0.079%
156	10.888	10.862	10.929	HH	79692	1004407	21.65%	0.801%
157	10.962	10.929	10.997	HH	31710	507662	10.94%	0.405%
158	11.022	10.997	11.064	HH	6346	225846	4.87%	0.180%
159	11.086	11.064	11.121	HH	5755	185257	3.99%	0.148%
160	11.137	11.121	11.156	HH	5716	111013	2.39%	0.089%
161	11.176	11.156	11.218	HH	8768	256004	5.52%	0.204%
162	11.249	11.218	11.265	HH	6513	170584	3.68%	0.136%
163	11.284	11.265	11.294	HH	7017	112803	2.43%	0.090%
164	11.334	11.294	11.354	HH	13401	311344	6.71%	0.248%
165	11.379	11.354	11.392	HH	7524	160385	3.46%	0.128%
166	11.418	11.392	11.457	HH	15526	394782	8.51%	0.315%
167	11.485	11.457	11.508	HH	7883	203617	4.39%	0.162%
168	11.542	11.508	11.564	HH	12006	275194	5.93%	0.220%
169	11.581	11.564	11.609	HH	7445	186830	4.03%	0.149%
170	11.640	11.609	11.661	HH	7852	226727	4.89%	0.181%
171	11.692	11.661	11.707	HH	21400	370538	7.99%	0.296%
172	11.723	11.707	11.757	HH	24825	400086	8.62%	0.319%
173	11.809	11.757	11.826	HH	20754	515966	11.12%	0.412%
174	11.841	11.826	11.856	HH	17613	251615	5.42%	0.201%
175	11.872	11.856	11.918	HH	19376	412395	8.89%	0.329%
176	11.939	11.918	11.964	HH	8631	217919	4.70%	0.174%
177	12.005	11.964	12.037	HH	14808	469644	10.12%	0.375%
178	12.052	12.037	12.071	HH	10783	201997	4.35%	0.161%
179	12.094	12.071	12.122	HH	11232	306973	6.62%	0.245%
180	12.163	12.122	12.182	HH	15374	385589	8.31%	0.308%
181	12.196	12.182	12.210	HH	11085	169458	3.65%	0.135%
182	12.230	12.210	12.242	HH	14168	242022	5.22%	0.193%
183	12.252	12.242	12.294	HH	19197	418511	9.02%	0.334%
184	12.311	12.294	12.328	HH	11740	226487	4.88%	0.181%
185	12.343	12.328	12.357	HH	12117	198851	4.29%	0.159%
186	12.375	12.357	12.407	HH	13923	364656	7.86%	0.291%
187	12.419	12.407	12.431	HH	12377	166819	3.60%	0.133%
188	12.444	12.431	12.464	HH	12970	246865	5.32%	0.197%
189	12.484	12.464	12.527	HH	16024	492647	10.62%	0.393%
190	12.546	12.527	12.574	HH	15085	367276	7.92%	0.293%
191	12.596	12.574	12.616	HH	24819	456355	9.84%	0.364%
192	12.648	12.616	12.682	HH	21479	702493	15.14%	0.560%
193	12.713	12.682	12.764	HH	96715	1558451	33.59%	1.243%
194	12.776	12.764	12.789	HH	12607	188397	4.06%	0.150%

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195	12.812	12.789	12.827	HH	14262	306543	6.61%	0.245%
196	12.848	12.827	12.884	HH	19032	543396	11.71%	0.434%
197	12.901	12.884	12.934	HH	18997	488172	10.52%	0.389%
198	12.954	12.934	12.986	HH	17980	507431	10.94%	0.405%
199	13.012	12.986	13.054	HH	95635	1506420	32.47%	1.202%
200	13.069	13.054	13.083	HH	20636	319992	6.90%	0.255%
201	13.100	13.083	13.132	HH	23716	563608	12.15%	0.450%
202	13.145	13.132	13.166	HH	17753	335327	7.23%	0.268%
203	13.191	13.166	13.237	HH	18686	748767	16.14%	0.597%
204	13.274	13.237	13.301	HH	22619	762150	16.43%	0.608%
205	13.320	13.301	13.330	HH	20446	351483	7.57%	0.280%
206	13.345	13.330	13.387	HH	22805	681580	14.69%	0.544%
207	13.409	13.387	13.422	HH	21808	415180	8.95%	0.331%
208	13.437	13.422	13.454	HH	20724	380499	8.20%	0.304%
209	13.473	13.454	13.498	HH	24950	589564	12.71%	0.470%
210	13.533	13.498	13.548	HH	20542	602950	12.99%	0.481%
211	13.602	13.548	13.629	HH	36312	1224624	26.39%	0.977%
212	13.652	13.629	13.661	HH	22721	417687	9.00%	0.333%
213	13.669	13.661	13.687	HH	22693	338331	7.29%	0.270%
214	13.711	13.687	13.732	HH	29398	680939	14.68%	0.543%
215	13.751	13.732	13.774	HH	31725	665124	14.33%	0.531%
216	13.800	13.774	13.819	HH	24879	654325	14.10%	0.522%
217	13.879	13.819	13.901	HH	35557	1449670	31.24%	1.157%
218	13.921	13.901	13.944	HH	32466	696954	15.02%	0.556%
219	13.995	13.944	14.019	HH	26095	1110509	23.93%	0.886%
220	14.033	14.019	14.044	HH	24502	361307	7.79%	0.288%
221	14.086	14.044	14.109	HH	26440	998671	21.52%	0.797%
222	14.136	14.109	14.147	HH	26253	582299	12.55%	0.465%
223	14.164	14.147	14.177	HH	26575	470787	10.15%	0.376%
224	14.189	14.177	14.201	HH	26348	363078	7.82%	0.290%
225	14.224	14.201	14.232	HH	27702	507282	10.93%	0.405%
226	14.250	14.232	14.261	HH	28454	478257	10.31%	0.382%
227	14.274	14.261	14.285	HH	29108	420000	9.05%	0.335%
228	14.310	14.285	14.322	HH	31466	674667	14.54%	0.538%
229	14.339	14.322	14.354	HH	35977	627124	13.52%	0.500%
230	14.366	14.354	14.389	HH	32642	645939	13.92%	0.515%
231	14.415	14.389	14.434	HH	34268	856278	18.45%	0.683%
232	14.445	14.434	14.465	HH	33106	594028	12.80%	0.474%
233	14.487	14.465	14.496	HH	33950	616644	13.29%	0.492%
234	14.519	14.496	14.562	HH	39005	1390671	29.97%	1.110%
235	14.583	14.562	14.605	HH	44696	956157	20.61%	0.763%
236	14.644	14.605	14.669	HH	38265	1316533	28.37%	1.050%
237	14.704	14.669	14.729	HH	35607	1213317	26.15%	0.968%
238	14.752	14.729	14.797	HH	57718	1722416	37.12%	1.374%
239	14.852	14.797	14.867	HH	38240	1466655	31.61%	1.170%
240	14.896	14.867	14.916	HH	79999	1537969	33.15%	1.227%
241	14.937	14.916	14.973	HH	77540	1754114	37.80%	1.399%
242	14.990	14.973	15.016	HH	37983	940949	20.28%	0.751%
243	15.057	15.016	15.089	HH	49486	1840155	39.66%	1.468%
244	15.100	15.089	15.121	HH	41665	764029	16.47%	0.610%
245	15.136	15.121	15.170	HH	40727	1151319	24.81%	0.919%
246	15.205	15.170	15.225	HH	43565	1340338	28.89%	1.069%

Instrument :
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Manual Integrations
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					rt	Area	Area%	Height
247	15.236	15.225	15.264	HH	41430	950839	20.49%	0.759%
248	15.272	15.264	15.293	HH	41084	694843	14.97%	0.554%
249	15.301	15.293	15.311	HH	40082	431207	9.29%	0.344%
250	15.338	15.311	15.402	HH	64195	2645598	57.02%	2.111%
251	15.414	15.402	15.427	HH	42847	633979	13.66%	0.506%
252	15.485	15.427	15.514	HH	48182	2302464	49.62%	1.837%
253	15.527	15.514	15.544	HH	46198	816587	17.60%	0.651%
254	15.572	15.544	15.592	HH	59702	1459949	31.46%	1.165%
255	15.612	15.592	15.641	HH	51414	1381526	29.77%	1.102%
256	15.658	15.641	15.670	HH	46509	810053	17.46%	0.646%
257	15.738	15.670	15.766	HH	54320	2847992	61.38%	2.272%
258	15.778	15.766	15.787	HH	47317	586683	12.64%	0.468%
259	15.814	15.787	15.832	HH	50117	1325362	28.56%	1.057%
260	15.857	15.832	15.881	HH	49584	1413374	30.46%	1.128%
261	15.894	15.881	15.912	HH	51405	954057	20.56%	0.761%
262	15.933	15.912	15.949	HH	51158	1112656	23.98%	0.888%
263	15.985	15.949	16.002	HH	55541	1690687	36.44%	1.349%
264	16.014	16.002	16.064	HH	54509	1929255	41.58%	1.539%
265	16.077	16.064	16.097	HH	51650	1021737	22.02%	0.815%
266	16.105	16.097	16.128	HH	51428	927306	19.98%	0.740%
267	16.185	16.128	16.226	HH	59688	3230656	69.63%	2.577%
268	16.280	16.226	16.309	HH	60989	2896883	62.43%	2.311%
269	16.322	16.309	16.335	HH	58510	898304	19.36%	0.717%
270	16.383	16.335	16.408	HH	62551	2651401	57.14%	2.115%
271	16.462	16.408	16.512	HH	114367	4640059	100.00%	3.702%
272	16.521	16.512	16.531	HH	60306	676288	14.57%	0.540%
273	16.593	16.531	16.622	HH	76785	3629797	78.23%	2.896%
274	16.631	16.622	16.667	HH	67301	1777039	38.30%	1.418%
275	16.688	16.667	16.717	HH	69257	1980087	42.67%	1.580%
276	16.784	16.717	16.809	HH	98622	4138317	89.19%	3.302%
277	16.842	16.809	16.881	HH	109016	3401587	73.31%	2.714%
278	16.943	16.881	16.971	HHA	86253	4102578	88.42%	3.273%
Sum of corrected areas:					125340971			

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