

Instrument :

FID_F

ClientSampleId :

TP-05

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/29/2021
Supervised By :Ankita Jodhani 12/29/2021

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12282
 Data File : FF009581.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2021 16:53
 Sample : M5198-09 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.835	5.796	5.908	BH	15090	177979	0.74%	0.034%
2	6.880	6.836	6.919	HH	91661	968452	4.04%	0.188%
3	7.013	6.993	7.072	HH	87665	930832	3.88%	0.180%
4	7.605	7.560	7.683	BH	18290	231507	0.97%	0.045%
5	7.706	7.683	7.725	HH	3623	47898	0.20%	0.009%
6	7.756	7.725	7.793	HH	53707	699780	2.92%	0.136%
7	7.828	7.814	7.835	HH	7900	76205	0.32%	0.015%
8	7.853	7.835	7.860	HH	56562	536852	2.24%	0.104%
9	7.868	7.860	7.917	HH	53398	634712	2.65%	0.123%
10	7.970	7.941	7.986	HH	152622	1634323	6.82%	0.317%
11	7.998	7.986	8.027	HH	85424	951729	3.97%	0.184%
12	8.122	8.098	8.127	HH	50988	467825	1.95%	0.091%
13	8.137	8.127	8.184	HH	53058	930047	3.88%	0.180%
14	8.244	8.220	8.271	HH	42385	501496	2.09%	0.097%
15	8.290	8.271	8.359	HH	14180	270321	1.13%	0.052%
16	8.394	8.359	8.411	HH	6195	112447	0.47%	0.022%
17	8.446	8.411	8.476	HH	137869	1510360	6.30%	0.293%
18	8.495	8.476	8.525	HH	36553	503934	2.10%	0.098%
19	8.565	8.536	8.598	HH	20109	432074	1.80%	0.084%
20	8.611	8.598	8.623	HH	9284	120797	0.50%	0.023%
21	8.636	8.623	8.654	HH	10886	153648	0.64%	0.030%
22	8.685	8.654	8.705	HH	89605	1094485	4.57%	0.212%
23	8.721	8.705	8.742	HH	45004	555900	2.32%	0.108%
24	8.758	8.742	8.787	HH	27930	433457	1.81%	0.084%
25	8.810	8.787	8.838	HH	29384	495445	2.07%	0.096%
26	8.856	8.838	8.875	HH	50979	625453	2.61%	0.121%
27	8.896	8.875	8.957	HH	65346	1023528	4.27%	0.198%
28	9.010	8.980	9.029	HH	60048	754215	3.15%	0.146%
29	9.044	9.029	9.076	HH	42051	556657	2.32%	0.108%
30	9.097	9.076	9.112	HH	19407	282307	1.18%	0.055%
31	9.127	9.112	9.131	HH	25476	221245	0.92%	0.043%
32	9.147	9.131	9.171	HH	54173	762129	3.18%	0.148%
33	9.188	9.171	9.202	HH	18027	272853	1.14%	0.053%
34	9.228	9.202	9.284	HH	106991	1869384	7.80%	0.362%
35	9.306	9.284	9.322	HH	52834	715686	2.99%	0.139%
36	9.348	9.322	9.360	HH	50654	787753	3.29%	0.153%

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37	9.377	9.360	9.397	HH	91614	1182627	4.94%	0.229%	
38	9.409	9.397	9.420	HH	31744	365229			
39	9.437	9.420	9.460	HH	65229	948730			
40	9.551	9.529	9.588	HH	51376	1037278			
41	9.601	9.588	9.618	HH	30855	434242			
42	9.652	9.618	9.678	HH	47915	1082036			
43	9.688	9.678	9.694	HH	20613	201856	0.84%	0.039%	
44	9.712	9.694	9.729	HH	24941	444818	1.86%	0.086%	
45	9.745	9.729	9.772	HH	22194	459625	1.92%	0.089%	
46	9.816	9.772	9.884	HH	28826	1143197	4.77%	0.221%	
47	9.914	9.884	9.924	HH	16341	334798	1.40%	0.065%	
48	9.945	9.924	9.954	HH	16653	284635	1.19%	0.055%	
49	9.971	9.954	10.003	HH	27825	612028	2.55%	0.119%	
50	10.025	10.003	10.056	HH	25293	671916	2.80%	0.130%	
51	10.088	10.056	10.093	HH	47600	791112	3.30%	0.153%	
52	10.107	10.093	10.131	HH	58228	1011440	4.22%	0.196%	
53	10.148	10.131	10.188	HH	53433	1097130	4.58%	0.213%	
54	10.223	10.188	10.241	HH	56908	1114377	4.65%	0.216%	
55	10.245	10.241	10.262	HH	34876	392562	1.64%	0.076%	
56	10.284	10.262	10.332	HH	197930	3086549	12.88%	0.598%	
57	10.357	10.332	10.369	HH	35815	652676	2.72%	0.126%	
58	10.394	10.369	10.406	HH	58415	989223	4.13%	0.192%	
59	10.430	10.406	10.469	HH	165556	2930806	12.23%	0.568%	
60	10.498	10.469	10.519	HH	36890	977112	4.08%	0.189%	
61	10.533	10.519	10.550	HH	33562	547352	2.28%	0.106%	
62	10.570	10.550	10.582	HH	32966	561159	2.34%	0.109%	
63	10.641	10.582	10.683	HH	1838821	23962490	100.00%	4.641%	
64	10.704	10.683	10.738	HH	277642	3524236	14.71%	0.683%	
65	10.756	10.738	10.772	HH	31090	607031	2.53%	0.118%	
66	10.797	10.772	10.829	HH	34508	1046248	4.37%	0.203%	
67	10.880	10.859	10.894	HH	32371	628063	2.62%	0.122%	
68	10.922	10.894	10.961	HH	74308	1867093	7.79%	0.362%	
69	10.967	10.961	10.981	HH	32465	384547	1.60%	0.074%	
70	10.993	10.981	11.004	HH	35460	462148	1.93%	0.090%	
71	11.021	11.004	11.047	HH	40387	939862	3.92%	0.182%	
72	11.061	11.047	11.067	HH	36027	411950	1.72%	0.080%	
73	11.072	11.067	11.096	HH	36212	598826	2.50%	0.116%	
74	11.119	11.096	11.126	HH	40927	656322	2.74%	0.127%	
75	11.151	11.126	11.188	HH	214884	3802318	15.87%	0.736%	
76	11.222	11.188	11.230	HH	49056	1059584	4.42%	0.205%	
77	11.243	11.230	11.257	HH	62617	875916	3.66%	0.170%	
78	11.276	11.257	11.301	HH	113919	1823470	7.61%	0.353%	
79	11.325	11.301	11.369	HH	94514	2123259	8.86%	0.411%	
80	11.385	11.369	11.396	HH	40762	625883	2.61%	0.121%	
81	11.430	11.396	11.445	HH	463859	5980017	24.96%	1.158%	
82	11.461	11.445	11.498	HH	529605	6347083	26.49%	1.229%	
83	11.540	11.498	11.556	HH	210080	3869108	16.15%	0.749%	
84	11.577	11.556	11.592	HH	354764	4522600	18.87%	0.876%	
85	11.609	11.592	11.655	HH	462908	6124560	25.56%	1.186%	
86	11.680	11.655	11.694	HH	42085	877053	3.66%	0.170%	
87	11.714	11.694	11.734	HH	47829	1018246	4.25%	0.197%	
88	11.757	11.734	11.775	HH	59492	1243709	5.19%	0.241%	
89	11.797	11.775	11.847	HH	345727	5775275	24.10%	1.119%	

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90	11.856	11.847	11.873	HH	48836	725468	3.03% 0.141%
91	11.895	11.873	11.943	HH	253207	4487444	18.8%
92	11.961	11.943	12.007	HH	83040	2140193	8.8%
93	12.041	12.007	12.062	HH	86186	1983229	8.8%
94	12.075	12.062	12.089	HH	54610	813498	3.3%
95	12.144	12.089	12.160	HH	108711	2910012	12.1%
96	12.171	12.160	12.195	HH	88022	1559063	6.51% 0.302%
97	12.214	12.195	12.230	HH	121162	1852003	7.73% 0.359%
98	12.234	12.230	12.256	HH	78799	956427	3.99% 0.185%
99	12.289	12.256	12.308	HH	260449	3806967	15.89% 0.737%
100	12.327	12.308	12.346	HH	268819	3861240	16.11% 0.748%
101	12.362	12.346	12.378	HH	128517	2104450	8.78% 0.408%
102	12.392	12.378	12.418	HH	118795	2159122	9.01% 0.418%
103	12.452	12.418	12.502	HH	1097059	15495512	64.67% 3.001%
104	12.537	12.502	12.565	HH	63561	1852800	7.73% 0.359%
105	12.604	12.565	12.616	HH	123116	2376115	9.92% 0.460%
106	12.629	12.616	12.647	HH	117317	1734642	7.24% 0.336%
107	12.667	12.647	12.696	HH	199033	3638351	15.18% 0.705%
108	12.706	12.696	12.716	HH	73202	804902	3.36% 0.156%
109	12.756	12.716	12.779	HH	1499296	21172381	88.36% 4.101%
110	12.796	12.779	12.817	HH	132152	1956350	8.16% 0.379%
111	12.830	12.817	12.855	HH	70248	1278299	5.33% 0.248%
112	12.893	12.855	12.932	HH	76645	2826318	11.79% 0.547%
113	12.939	12.932	12.965	HH	51501	887232	3.70% 0.172%
114	13.014	12.965	13.040	HH	78251	2587812	10.80% 0.501%
115	13.062	13.040	13.094	HH	73692	1881263	7.85% 0.364%
116	13.132	13.111	13.144	HH	56221	956266	3.99% 0.185%
117	13.161	13.144	13.175	HH	78910	1195959	4.99% 0.232%
118	13.197	13.175	13.219	HH	191982	3242030	13.53% 0.628%
119	13.230	13.219	13.251	HH	75558	1202873	5.02% 0.233%
120	13.268	13.251	13.284	HH	70083	1224829	5.11% 0.237%
121	13.328	13.284	13.367	HH	207073	5873094	24.51% 1.138%
122	13.390	13.367	13.407	HH	57784	1290276	5.38% 0.250%
123	13.436	13.407	13.450	HH	72451	1527645	6.38% 0.296%
124	13.475	13.450	13.497	HH	276164	4122918	17.21% 0.799%
125	13.507	13.497	13.539	HH	81236	1567570	6.54% 0.304%
126	13.556	13.539	13.564	HH	60657	833320	3.48% 0.161%
127	13.603	13.564	13.623	HH	243056	4229640	17.65% 0.819%
128	13.643	13.623	13.682	HH	253893	4019334	16.77% 0.779%
129	13.704	13.682	13.720	HH	51313	1046480	4.37% 0.203%
130	13.732	13.720	13.748	HH	45275	694500	2.90% 0.135%
131	13.769	13.748	13.781	HH	46119	849916	3.55% 0.165%
132	13.800	13.781	13.822	HH	55678	1179028	4.92% 0.228%
133	13.838	13.822	13.890	HH	45217	1640515	6.85% 0.318%
134	13.914	13.890	13.938	HH	54867	1314415	5.49% 0.255%
135	13.963	13.938	13.976	HH	44677	958759	4.00% 0.186%
136	13.995	13.976	14.008	HH	60792	1002724	4.18% 0.194%
137	14.069	14.008	14.097	HH	249088	5419106	22.61% 1.050%
138	14.101	14.097	14.116	HH	54751	616174	2.57% 0.119%
139	14.136	14.116	14.144	HH	59897	901040	3.76% 0.175%
140	14.162	14.144	14.184	HH	74885	1498272	6.25% 0.290%
141	14.201	14.184	14.217	HH	69085	1135867	4.74% 0.220%

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142	14.238	14.217	14.274	HH	222214	3925091	16.38%	0.760%
143	14.298	14.274	14.325	HH	240269	4367492	18.00%	0.760%
144	14.333	14.325	14.345	HH	63070	722944	3.00%	0.760%
145	14.376	14.345	14.405	HH	182927	3440271	14.00%	0.760%
146	14.422	14.405	14.439	HH	58011	1052397	4.00%	0.760%
147	14.470	14.439	14.543	HH	77690	3585480	14.00%	0.760%
148	14.618	14.543	14.638	HH	592131	9703783	40.50%	1.880%
149	14.662	14.638	14.694	HH	679458	9096540	37.96%	1.762%
150	14.715	14.694	14.738	HH	68006	1515808	6.33%	0.294%
151	14.765	14.738	14.812	HH	116486	3828607	15.98%	0.742%
152	14.818	14.812	14.838	HH	61814	920714	3.84%	0.178%
153	14.852	14.838	14.870	HH	62319	1100418	4.59%	0.213%
154	14.878	14.870	14.900	HH	51656	847423	3.54%	0.164%
155	14.929	14.900	14.945	HH	82911	1797227	7.50%	0.348%
156	14.966	14.945	15.018	HH	85558	2704869	11.29%	0.524%
157	15.072	15.018	15.093	HH	102675	2966538	12.38%	0.575%
158	15.113	15.093	15.138	HH	65387	1504415	6.28%	0.291%
159	15.163	15.138	15.179	HH	63210	1337698	5.58%	0.259%
160	15.198	15.179	15.218	HH	68217	1394200	5.82%	0.270%
161	15.242	15.218	15.262	HH	84570	1767904	7.38%	0.342%
162	15.287	15.262	15.307	HH	273288	4093586	17.08%	0.793%
163	15.323	15.307	15.363	HH	141774	2925526	12.21%	0.567%
164	15.394	15.363	15.410	HH	82296	1996121	8.33%	0.387%
165	15.436	15.410	15.443	HH	115293	2034255	8.49%	0.394%
166	15.456	15.443	15.480	HH	124407	2021119	8.43%	0.391%
167	15.520	15.480	15.548	HH	99311	2554247	10.66%	0.495%
168	15.569	15.548	15.585	HH	58577	1135389	4.74%	0.220%
169	15.604	15.585	15.648	HH	78090	2044474	8.53%	0.396%
170	15.672	15.648	15.734	HH	73502	2636564	11.00%	0.511%
171	15.754	15.734	15.766	HH	44162	806697	3.37%	0.156%
172	15.784	15.766	15.802	HH	48538	968796	4.04%	0.188%
173	15.817	15.802	15.829	HH	48221	749916	3.13%	0.145%
174	15.843	15.829	15.850	HH	46761	573062	2.39%	0.111%
175	15.882	15.850	15.903	HH	72045	1826914	7.62%	0.354%
176	15.921	15.903	15.947	HH	100830	1829160	7.63%	0.354%
177	15.982	15.947	16.008	HH	70225	2066109	8.62%	0.400%
178	16.035	16.008	16.061	HH	70575	1806305	7.54%	0.350%
179	16.085	16.061	16.106	HH	75385	1732842	7.23%	0.336%
180	16.125	16.106	16.146	HH	116241	2013407	8.40%	0.390%
181	16.176	16.146	16.193	HH	419828	6521815	27.22%	1.263%
182	16.201	16.193	16.247	HH	197493	3188074	13.30%	0.618%
183	16.305	16.280	16.345	HH	89412	2293692	9.57%	0.444%
184	16.362	16.345	16.404	HH	48595	1514877	6.32%	0.293%
185	16.425	16.404	16.440	HH	44731	920546	3.84%	0.178%
186	16.493	1						

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195	16.931	16.920	16.989	HH	73787	2421994	10.11%	0.469%
196	17.024	16.989	17.032	HH	57689	1337497		
197	17.054	17.032	17.060	HH	80916	1209271		
198	17.073	17.060	17.095	HH	87197	1568200		
199	17.139	17.118	17.156	HH	77443	1523495		
200	17.163	17.156	17.186	HH	68341	1094139		
201	17.212	17.186	17.227	HH	71574	1560608	6.51%	0.302%
202	17.238	17.227	17.244	HH	71354	705453	2.94%	0.137%
203	17.249	17.244	17.291	HH	69538	1589625	6.63%	0.308%
204	17.313	17.291	17.324	HH	54075	1016167	4.24%	0.197%
205	17.340	17.324	17.350	HH	57216	833544	3.48%	0.161%
206	17.363	17.350	17.385	HH	64204	1172941	4.89%	0.227%
207	17.398	17.385	17.437	HH	51009	1487289	6.21%	0.288%
208	17.494	17.437	17.506	HH	62747	2227023	9.29%	0.431%
209	17.516	17.506	17.526	HH	61914	706408	2.95%	0.137%
210	17.545	17.526	17.582	HH	81885	2117495	8.84%	0.410%
211	17.630	17.582	17.655	HH	95362	2895000	12.08%	0.561%
212	17.674	17.655	17.679	HH	72664	934510	3.90%	0.181%
213	17.706	17.679	17.757	HH	96665	3406928	14.22%	0.660%
214	17.775	17.757	17.783	HH	56686	860776	3.59%	0.167%
215	17.801	17.783	17.813	HH	83444	1286689	5.37%	0.249%
216	17.830	17.813	17.852	HH	121008	2120130	8.85%	0.411%
217	17.863	17.852	17.894	HH	63344	1439327	6.01%	0.279%
218	17.925	17.894	17.948	HH	202217	3643095	15.20%	0.706%
219	17.961	17.948	17.987	HH	93453	1848562	7.71%	0.358%
220	18.005	17.987	18.030	HH	77451	1612756	6.73%	0.312%
221	18.054	18.030	18.069	HH	117805	1938454	8.09%	0.375%
222	18.085	18.069	18.104	HH	104447	1792080	7.48%	0.347%
223	18.114	18.104	18.139	HH	77217	1427503	5.96%	0.277%
224	18.177	18.152	18.232	HH	210855	4450153	18.57%	0.862%
225	18.291	18.252	18.305	HH	59531	1836245	7.66%	0.356%
226	18.320	18.305	18.334	HH	62418	1021348	4.26%	0.198%
227	18.416	18.390	18.436	HH	54129	1418781	5.92%	0.275%
228	18.493	18.436	18.510	HH	64313	2498598	10.43%	0.484%
229	18.520	18.510	18.546	HH	58980	1218571	5.09%	0.236%
230	18.562	18.546	18.580	HH	62667	1139212	4.75%	0.221%
231	18.608	18.580	18.633	HH	82876	2140134	8.93%	0.415%
232	18.662	18.633	18.678	HH	60284	1560591	6.51%	0.302%
233	18.694	18.678	18.718	HH	65524	1384596	5.78%	0.268%
234	18.745	18.718	18.794	HH	66533	2572148	10.73%	0.498%
235	18.809	18.794	18.830	HH	51338	1074247	4.48%	0.208%
236	18.863	18.830	18.902	HH	83875	2745525	11.46%	0.532%
237	18.917	18.902	18.976	HH	53755	2224683	9.28%	0.431%
238	19.127	19.081	19.150	HH	58707	2238510	9.34%	0.434%
239	19.155	19.150	19.175	HH	54374	812573	3.39%	0.157%
240	19.191	19.175	19.211	HH	54718	1117863	4.67%	0.217%
241	19.231	19.211	19.236	HH	51567	736496	3.07%	0.143%
242	19.258	19.236	19.275	HH	55854	1249625	5.21%	0.242%
243	19.304	19.275	19.317	HH	74957	1629467	6.80%	0.316%
244	19.334	19.317	19.374	HH	91878	2506872	10.46%	0.486%
245	19.401	19.374	19.439	HH	107582	3109469	12.98%	0.602%
246	19.461	19.439	19.480	HH	66981	1574795	6.57%	0.305%

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247	19.501	19.480	19.575	HH	68221	3216575	13.42%	0.623%	
248	19.597	19.575	19.611	HH	56172	1122724			
249	19.624	19.611	19.660	HH	59948	1568290			
250	19.716	19.677	19.766	HH	111119	3712077	15.42%	0.623%	
251	19.792	19.766	19.814	HH	61292	1664651	6.60%	0.307%	
252	19.830	19.814	19.852	HH	62401	1395239	8.02%	0.372%	
253	19.860	19.852	19.882	HH	60944	1057334	4.41%	0.205%	
254	19.942	19.920	19.967	HH	58926	1610545	6.72%	0.312%	
255	19.979	19.967	20.012	HH	58532	1529178	6.38%	0.296%	
256	20.186	20.154	20.202	HH	58716	1582634	6.60%	0.307%	
257	20.218	20.202	20.260	HH	56999	1922697	8.02%	0.372%	
258	20.371	20.328	20.404	HH	59340	2516127	10.50%	0.487%	
259	20.569	20.545	20.627	HH	54970	2564230	10.70%	0.497%	
260	20.727	20.687	20.778	HH	55403	2843489	11.87%	0.551%	
261	21.109	21.078	21.152	HH	51789	2231850	9.31%	0.432%	
Sum of corrected areas:							516271082		

Instrument :

FID_F

ClientSampleId :

TP-05

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/29/2021
Supervised By :Ankita Jodhani 12/29/2021

FF121521.M Wed Dec 29 11:08:42 2021