

Instrument :

FID_F

ClientSampleId :

TP1MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF06232
 Data File : FF012980.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 18:22
 Sample : 03365-24MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.273	3.218	3.340	BV	1672	-14075	-0.17%	-0.009%
2	3.351	3.340	3.376	PV	149	1330	0.02%	0.001%
3	3.391	3.376	3.455	VV	157	3446	0.04%	0.002%
4	3.460	3.455	3.487	VV	244	1398	0.02%	0.001%
5	3.503	3.487	3.518	PV	494	4727	0.06%	0.003%
6	3.544	3.518	3.604	VV	646	14751	0.18%	0.009%
7	3.617	3.604	3.626	VV	110	1123	0.01%	0.001%
8	3.633	3.626	3.652	VV	123	1279	0.02%	0.001%
9	3.681	3.652	3.716	VV	152	2852	0.03%	0.002%
10	3.752	3.716	3.780	PV	390648	3494338	41.72%	2.175%
11	3.802	3.780	3.929	VV	420492	3831981	45.75%	2.386%
12	3.940	3.929	3.985	VV	928	23750	0.28%	0.015%
13	3.996	3.985	4.019	VV	594	10103	0.12%	0.006%
14	4.029	4.019	4.060	VV	473	9068	0.11%	0.006%
15	4.076	4.060	4.199	VV	430	19143	0.23%	0.012%
16	4.203	4.199	4.315	VV	185	6039	0.07%	0.004%
17	4.347	4.315	4.411	VV	434	9470	0.11%	0.006%
18	4.428	4.411	4.451	VV	265	2799	0.03%	0.002%
19	4.466	4.451	4.495	PV	173	2061	0.02%	0.001%
20	4.514	4.495	4.573	VV	212	2997	0.04%	0.002%
21	4.614	4.573	4.633	VV	268	6343	0.08%	0.004%
22	4.651	4.633	4.742	VV	365	9005	0.11%	0.006%
23	4.764	4.742	4.794	VV	1154	14186	0.17%	0.009%
24	4.826	4.794	4.851	VV	475	9298	0.11%	0.006%
25	4.861	4.851	4.938	VV	349	5686	0.07%	0.004%
26	4.948	4.938	4.989	VV	122	2155	0.03%	0.001%
27	5.019	4.989	5.079	VV	1462	22360	0.27%	0.014%
28	5.086	5.079	5.142	VV	148	3440	0.04%	0.002%
29	5.167	5.142	5.223	VV	168	4072	0.05%	0.003%
30	5.260	5.223	5.279	PV	72	1256	0.02%	0.001%
31	5.315	5.279	5.598	VV	366607	4165595	49.73%	2.593%
32	5.613	5.598	5.659	VV	762	24032	0.29%	0.015%
33	5.667	5.659	5.700	VV	558	12324	0.15%	0.008%
34	5.734	5.700	5.862	VV	399781	3962958	47.31%	2.467%
35	5.880	5.862	5.945	VV	709	25228	0.30%	0.016%
36	5.953	5.945	6.010	VV	427	11103	0.13%	0.007%

					Area	Area	Area	Area
					Area	Area	Area	Area
37	6.020	6.010	6.041	VV	260	3947	0.05%	0.002%
38	6.057	6.041	6.074	VV	236	3726	0.04%	0.002%
39	6.086	6.074	6.124	VV	197	4959	0.03%	0.001%
40	6.195	6.124	6.228	VV	394	12637	0.05%	0.002%
41	6.278	6.228	6.330	VV	3528	65723	0.05%	0.002%
42	6.363	6.330	6.539	VV	342674	4116525	49.48%	3.154%
43	6.563	6.539	6.621	VV	1863	73064	0.87%	0.045%
44	6.656	6.621	6.702	VV	1441	49137	0.59%	0.031%
45	6.721	6.702	6.815	VV	626	28591	0.34%	0.018%
46	6.833	6.815	6.899	VV	547	14057	0.17%	0.009%
47	6.916	6.899	6.928	VV	265	3074	0.04%	0.002%
48	6.970	6.928	7.203	VV	440524	5065741	60.48%	3.154%
49	7.217	7.203	7.254	VV	1206	27952	0.33%	0.017%
50	7.274	7.254	7.327	VV	973	29593	0.35%	0.018%
51	7.343	7.327	7.385	VV	582	16143	0.19%	0.010%
52	7.389	7.385	7.398	VV	495	3704	0.04%	0.002%
53	7.428	7.398	7.472	VV	688	22075	0.26%	0.014%
54	7.522	7.472	7.611	VV	395507	4128585	49.29%	2.570%
55	7.639	7.611	7.751	VV	359968	4065474	48.54%	2.531%
56	7.764	7.751	7.813	VV	2017	52187	0.62%	0.032%
57	7.841	7.813	7.906	VV	246891	3086285	36.85%	1.921%
58	7.933	7.906	8.217	VV	395288	4664943	55.70%	2.904%
59	8.245	8.217	8.320	VV	1625	61649	0.74%	0.038%
60	8.342	8.320	8.409	VV	1874	40392	0.48%	0.025%
61	8.425	8.409	8.496	VV	335	13048	0.16%	0.008%
62	8.516	8.496	8.553	VV	239	6409	0.08%	0.004%
63	8.559	8.553	8.591	VV	147	3422	0.04%	0.002%
64	8.599	8.591	8.618	VV	160	1920	0.02%	0.001%
65	8.643	8.618	8.685	VV	146	3153	0.04%	0.002%
66	8.718	8.685	8.880	PV	345422	4194419	50.08%	2.611%
67	8.896	8.880	8.925	VV	1944	37609	0.45%	0.023%
68	8.944	8.925	8.985	VV	1975	46114	0.55%	0.029%
69	9.008	8.985	9.088	VV	12643	291737	3.48%	0.182%
70	9.118	9.088	9.264	VV	392136	4295517	51.28%	2.674%
71	9.285	9.264	9.365	VV	673	26399	0.32%	0.016%
72	9.387	9.365	9.408	VV	356	6741	0.08%	0.004%
73	9.418	9.408	9.448	VV	229	4609	0.06%	0.003%
74	9.472	9.448	9.523	VV	505	13709	0.16%	0.009%
75	9.533	9.523	9.551	VV	155	1913	0.02%	0.001%
76	9.562	9.551	9.614	VV	151	3914	0.05%	0.002%
77	9.635	9.614	9.661	VV	466	5995	0.07%	0.004%
78	9.676	9.661	9.708	VV	122	2154	0.03%	0.001%
79	9.739	9.708	9.766	VV	1099	17681	0.21%	0.011%
80	9.784	9.766	9.802	VV	477	6020	0.07%	0.004%
81	9.817	9.802	9.837	VV	232	3002	0.04%	0.002%
82	9.855	9.837	9.897	VV	624	11004	0.13%	0.007%
83	9.925	9.897	9.975	VV	3176	74700	0.89%	0.047%
84	9.984	9.975	10.059	VV	1072	18466	0.22%	0.011%
85	10.119	10.059	10.170	PV	329008	3942172	47.07%	2.454%
86	10.195	10.170	10.394	VV	298114	4248656	50.73%	2.645%
87	10.412	10.394	10.468	VV	1591	54004	0.64%	0.034%
88	10.488	10.468	10.520	VV	1644	37904	0.45%	0.024%
89	10.556	10.520	10.739	VV	369424	4475584	53.43%	2.786%

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90	10.747	10.739	10.778	VV	330	5689	0.07%	0.004%
91	10.790	10.778	10.823	VV	217	4799		
92	10.875	10.823	11.005	VV	327741	3752044	44.00%	2.547%
93	11.012	11.005	11.029	VV	493	6438		
94	11.037	11.029	11.055	VV	426	5839		
95	11.076	11.055	11.097	VV	462	9003		
96	11.107	11.097	11.148	VV	414	6465	0.08%	0.004%
97	11.158	11.148	11.179	VV	223	3097	0.04%	0.002%
98	11.221	11.179	11.250	VV	617	11281	0.13%	0.007%
99	11.314	11.250	11.335	VV	344	9081	0.11%	0.006%
100	11.380	11.335	11.401	VV	458	7101	0.08%	0.004%
101	11.424	11.401	11.451	VV	562	8599	0.10%	0.005%
102	11.478	11.451	11.534	VV	1278	21398	0.26%	0.013%
103	11.550	11.534	11.580	VV	239	3254	0.04%	0.002%
104	11.601	11.580	11.618	VV	289	4526	0.05%	0.003%
105	11.629	11.618	11.645	VV	340	4538	0.05%	0.003%
106	11.652	11.645	11.663	VV	299	2661	0.03%	0.002%
107	11.683	11.663	11.708	VV	506	6540	0.08%	0.004%
108	11.731	11.708	11.781	VV	583	9765	0.12%	0.006%
109	11.805	11.781	11.823	VV	343	5335	0.06%	0.003%
110	11.863	11.823	11.907	VV	358622	4168421	49.77%	2.595%
111	11.938	11.907	12.111	VV	312114	4090578	48.84%	2.547%
112	12.134	12.111	12.169	VV	2342	44335	0.53%	0.028%
113	12.190	12.169	12.208	VV	1242	19588	0.23%	0.012%
114	12.236	12.208	12.278	VV	316257	3941723	47.06%	2.454%
115	12.306	12.278	12.401	VV	248932	3145015	37.55%	1.958%
116	12.412	12.401	12.438	VV	1071	20279	0.24%	0.013%
117	12.472	12.438	12.664	VV	338917	4142757	49.46%	2.579%
118	12.702	12.664	12.736	VV	213	6617	0.08%	0.004%
119	12.756	12.736	12.790	VV	161	2584	0.03%	0.002%
120	12.812	12.790	12.834	PV	118	1418	0.02%	0.001%
121	12.898	12.834	12.942	VV	993	19201	0.23%	0.012%
122	12.969	12.942	12.991	VV	488	10189	0.12%	0.006%
123	13.008	12.991	13.020	VV	620	8156	0.10%	0.005%
124	13.057	13.020	13.168	VV	325331	4038984	48.22%	2.514%
125	13.182	13.168	13.215	VV	241	3939	0.05%	0.002%
126	13.217	13.215	13.234	VV	113	594	0.01%	0.000%
127	13.258	13.234	13.305	VV	198	3847	0.05%	0.002%
128	13.314	13.305	13.328	VV	49	368	0.00%	0.000%
129	13.424	13.328	13.441	PV	823	13913	0.17%	0.009%
130	13.456	13.441	13.477	VV	909	14454	0.17%	0.009%
131	13.491	13.477	13.500	VV	708	8248	0.10%	0.005%
132	13.524	13.500	13.598	VV	4397	92263	1.10%	0.057%
133	13.618	13.598	13.671	VV	1242	24216	0.29%	0.015%
134	13.680	13.671	13.708	VV	291	4138	0.05%	0.003%
135	13.718	13.708	13.744	VV	214	3264	0.04%	0.002%
136	13.777	13.744	13.821	VV	452	10824	0.13%	0.007%
137	13.860	13.821	13.883	VV	214	5352	0.06%	0.003%
138	13.916	13.883	13.980	VV	1899	32395	0.39%	0.020%
139	14.009	13.980	14.071	VV	435	10329	0.12%	0.006%
140	14.118	14.071	14.136	PV	273012	3406388	40.67%	2.121%
141	14.159	14.136	14.341	VV	576303	8375781	100.00%	5.214%

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					rteres			
142	14.347	14.341	14.375	VV	1673	29973	0.36%	0.019%
143	14.387	14.375	14.475	VV	1306	52009	0.04%	0.002%
144	14.541	14.475	14.622	VV	17812	367880	0.06%	0.003%
145	14.630	14.622	14.648	VV	644	8423	0.02%	0.001%
146	14.674	14.648	14.718	VV	2122	35928	0.04%	0.002%
147	14.745	14.718	14.785	VV	1064	18664	0.06%	0.003%
148	14.812	14.785	14.845	VV	203	3618	0.04%	0.002%
149	14.891	14.845	14.918	PV	198	4816	0.06%	0.003%
150	14.935	14.918	14.958	VV	127	1796	0.02%	0.001%
151	14.997	14.958	15.024	VV	386	7183	0.09%	0.004%
152	15.059	15.024	15.108	VV	824	20391	0.24%	0.013%
153	15.177	15.108	15.228	VV	312634	3871657	46.22%	2.410%
154	15.237	15.228	15.282	VV	663	11392	0.14%	0.007%
155	15.298	15.282	15.345	VV	153	3103	0.04%	0.002%
156	15.376	15.345	15.431	VV	1047	18108	0.22%	0.011%
157	15.473	15.431	15.491	PV	212	4814	0.06%	0.003%
158	15.556	15.491	15.598	VV	2469	46559	0.56%	0.029%
159	15.681	15.598	15.695	VV	245495	3239821	38.68%	2.017%
160	15.711	15.695	15.936	VV	250705	4597543	54.89%	2.862%
161	15.958	15.936	15.985	VV	1088	26030	0.31%	0.016%
162	16.005	15.985	16.028	VV	767	16760	0.20%	0.010%
163	16.069	16.028	16.097	VV	163098	2809331	33.54%	1.749%
164	16.123	16.097	16.378	VV	296575	4619024	55.15%	2.876%
165	16.390	16.378	16.402	VV	421	6111	0.07%	0.004%
166	16.408	16.402	16.425	VV	361	4288	0.05%	0.003%
167	16.497	16.425	16.531	VV	1030	31132	0.37%	0.019%
168	16.571	16.531	16.621	VV	3416	52373	0.63%	0.033%
169	16.657	16.621	16.676	VV	466	7379	0.09%	0.005%
170	16.698	16.676	16.705	VV	152	2400	0.03%	0.001%
171	16.778	16.705	16.815	VV	984	18690	0.22%	0.012%
172	16.899	16.815	16.920	PV	395	6733	0.08%	0.004%
173	16.951	16.920	16.968	PV	746	12866	0.15%	0.008%
174	17.010	16.968	17.071	VV	277364	3834073	45.78%	2.387%
175	17.099	17.071	17.125	VV	1464	22259	0.27%	0.014%
176	17.190	17.125	17.226	VV	2299	50508	0.60%	0.031%
177	17.241	17.226	17.258	VV	426	6542	0.08%	0.004%
178	17.282	17.258	17.299	VV	237	3531	0.04%	0.002%
179	17.372	17.299	17.407	PV	5934	144248	1.72%	0.090%
180	17.454	17.407	17.465	VV	112001	1518446	18.13%	0.945%
181	17.482	17.465	17.672	VV	142227	4545821	54.27%	2.830%
182	17.705	17.672	17.803	VV	92374	2679803	31.99%	1.668%
183	17.840	17.803	17.904	VV	274246	4219679	50.38%	2.627%
184	17.916	17.904	17.981	VV	4629	177619	2.12%	0.111%
185	17.993	17.981	18.028	VV	2744	63035	0.75%	0.039%
186	18.037	18.028	18.058	VV	1704	27639	0.33%	0.017%
187	18.206	18.058	18.219	VV	5120	183574	2.19%	0.114%
188	18.230	18.219	18.290	VV	4957	111864	1.34%	0.070%
189	18.331	18.290	18.345	VV	946	30017	0.36%	0.019%
190	18.369	18.345	18.403	VV	1422	30239	0.36%	0.019%
191	18.433	18.403	18.452	VV	687	13558	0.16%	0.008%
192	18.480	18.452	18.506	VV	810	14731	0.18%	0.009%
193	18.541	18.506	18.553	PV	352	4953	0.06%	0.003%
194	18.621	18.553	18.671	VV	250873	3707265	44.26%	2.308%

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195	18.697	18.671	18.711	VV	1338	25477	0.30%	0.016%
196	18.745	18.711	18.775	VV	2125	54236		
197	18.812	18.775	18.827	VV	1141	30679		
198	18.992	18.827	19.020	VV	4339	208396		
199	19.252	19.020	19.275	VV	3882	420202		
200	19.358	19.275	19.423	VV	239501	3853889	46	
201	19.520	19.423	19.554	VV	8614	493426	5.89%	0.307%
202	19.712	19.554	19.738	VV	9659	832997	9.95%	0.519%
203	19.877	19.738	19.965	VV	11096	1209574	14.44%	0.753%
204	20.082	19.965	20.218	VV	199005	4514077	53.89%	2.810%
205	20.244	20.218	20.295	VV	7145	316418	3.78%	0.197%
206	20.302	20.295	20.315	VV	6370	75943	0.91%	0.047%
207	20.336	20.315	20.385	VV	6109	249239	2.98%	0.155%
208	20.390	20.385	20.441	VV	5555	175575	2.10%	0.109%
209	20.492	20.441	20.598	VV	5159	402940	4.81%	0.251%
210	20.604	20.598	20.629	VV	3425	61642	0.74%	0.038%
211	20.644	20.629	20.688	VV	3030	98255	1.17%	0.061%
212	20.727	20.688	20.751	VV	2238	83539	1.00%	0.052%
213	20.768	20.751	20.781	VV	1844	32400	0.39%	0.020%
214	20.806	20.781	20.812	VV	1607	29667	0.35%	0.018%
215	20.826	20.812	20.835	VV	1481	19845	0.24%	0.012%
216	20.848	20.835	20.865	VV	1275	21713	0.26%	0.014%
217	20.962	20.865	21.101	VBA	131567	3319646	39.63%	2.067%
Sum of corrected areas:					160629336			

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Aliphatic EPH 062023.M Sat Jun 24 04:38:08 2023