

rteres

Instrument :

FID_C

ClientSampleId :

TP-20MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC01032
Data File : FC062552.D
Signal(s) : FID1A.ch
Acq On : 03 Jan 2023 20:21
Sample : N6248-12MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/04/2023
Supervised By :Ankita Jodhani 01/04/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.320	3.254	3.430	BV	285256	2519141	32.08%	1.517%
2	3.444	3.430	3.462	VV	795	10201	0.13%	0.006%
3	3.710	3.669	3.791	PV	2193	26958	0.34%	0.016%
4	3.809	3.791	3.871	VV	1583	19445	0.25%	0.012%
5	4.151	4.110	4.244	VV	1256	21713	0.28%	0.013%
6	4.386	4.352	4.406	VV	293143	2743365	34.93%	1.652%
7	4.426	4.406	4.520	VV	435716	4005144	51.00%	2.411%
8	4.535	4.520	4.571	VV	997	19440	0.25%	0.012%
9	4.600	4.571	4.619	VV	602	13287	0.17%	0.008%
10	5.211	5.183	5.264	PV	1308	21441	0.27%	0.013%
11	5.421	5.394	5.447	VV	1350	14983	0.19%	0.009%
12	5.482	5.447	5.507	VV	1307	18122	0.23%	0.011%
13	5.664	5.630	5.734	VV	2154	25599	0.33%	0.015%
14	5.969	5.936	6.098	VV	492283	4936535	62.86%	2.972%
15	6.122	6.098	6.234	VV	1003	42952	0.55%	0.026%
16	6.275	6.234	6.369	VV	395	21302	0.27%	0.013%
17	6.404	6.369	6.541	VV	271158	2847537	36.26%	1.714%
18	6.884	6.861	6.914	VV	1910	29827	0.38%	0.018%
19	6.934	6.914	6.982	VV	5919	69759	0.89%	0.042%
20	7.027	6.982	7.146	VV	432419	4586849	58.40%	2.761%
21	7.162	7.146	7.198	VV	1083	26042	0.33%	0.016%
22	7.222	7.198	7.236	VV	1584	24383	0.31%	0.015%
23	7.244	7.236	7.278	VV	1138	17290	0.22%	0.010%
24	7.297	7.278	7.312	VV	863	11951	0.15%	0.007%
25	7.328	7.312	7.361	VV	1080	16740	0.21%	0.010%
26	7.738	7.728	7.825	VV	1307	49755	0.63%	0.030%
27	7.847	7.825	7.869	VV	534	10338	0.13%	0.006%
28	7.896	7.869	7.924	VV	1029	17442	0.22%	0.011%
29	7.951	7.924	7.995	VV	1067	17756	0.23%	0.011%
30	8.126	8.045	8.144	VV	467	16132	0.21%	0.010%
31	8.202	8.171	8.274	VV	254766	2761450	35.16%	1.662%
32	8.309	8.274	8.466	VV	535702	5317373	67.71%	3.201%
33	8.606	8.573	8.718	VV	457859	4881722	62.16%	2.939%
34	8.734	8.718	8.784	VV	762	20386	0.26%	0.012%
35	8.803	8.784	8.831	VV	514	11320	0.14%	0.007%
36	8.884	8.863	8.904	VV	1375	21182	0.27%	0.013%

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37	8.917	8.904	8.991	VV	674	21559	0.27%	0.013%
38	9.022	8.991	9.043	VV	1070	18013		
39	9.055	9.043	9.104	VV	618	10831		
40	9.390	9.356	9.521	VV	463096	5228499	66.90%	1.745%
41	9.539	9.521	9.558	VV	1026	16483		
42	9.581	9.558	9.593	VV	3077	39635		
43	9.603	9.593	9.644	VV	2696	43103	0.55%	0.026%
44	9.670	9.644	9.771	VV	22540	347561	4.43%	0.209%
45	9.802	9.771	9.881	VV	252943	2898144	36.90%	1.745%
46	9.900	9.881	9.955	VV	669	20560	0.26%	0.012%
47	9.967	9.955	10.051	VV	396	12892	0.16%	0.008%
48	10.137	10.118	10.162	VV	700	10464	0.13%	0.006%
49	10.388	10.348	10.434	VV	430	13258	0.17%	0.008%
50	10.456	10.434	10.508	VV	623	15674	0.20%	0.009%
51	10.556	10.508	10.573	VV	661	17366	0.22%	0.010%
52	10.597	10.573	10.655	VV	3942	60292	0.77%	0.036%
53	10.793	10.738	10.836	VV	502064	5490000	69.90%	3.305%
54	10.869	10.836	11.027	VV	468162	5416784	68.97%	3.261%
55	11.041	11.027	11.073	VV	633	15545	0.20%	0.009%
56	11.100	11.073	11.143	VV	1514	35513	0.45%	0.021%
57	11.174	11.143	11.207	VV	850	22247	0.28%	0.013%
58	11.244	11.207	11.303	VV	258618	2956277	37.64%	1.780%
59	11.325	11.303	11.365	VV	1206	28011	0.36%	0.017%
60	11.395	11.365	11.414	VV	620	12377	0.16%	0.007%
61	11.447	11.414	11.468	VV	426	10514	0.13%	0.006%
62	11.559	11.523	11.613	VV	396635	4320308	55.01%	2.601%
63	11.630	11.613	11.672	VV	2116	40293	0.51%	0.024%
64	11.706	11.672	11.725	VV	1746	34263	0.44%	0.021%
65	11.742	11.725	11.757	VV	2329	31029	0.40%	0.019%
66	11.773	11.757	11.824	VV	2702	43311	0.55%	0.026%
67	11.966	11.943	11.980	VV	1126	14737	0.19%	0.009%
68	12.002	11.980	12.044	VV	1445	28922	0.37%	0.017%
69	12.070	12.044	12.110	VV	1163	22165	0.28%	0.013%
70	12.157	12.110	12.198	VV	17114	190162	2.42%	0.114%
71	12.246	12.224	12.302	VV	1947	45765	0.58%	0.028%
72	12.333	12.302	12.361	VV	790	21306	0.27%	0.013%
73	12.382	12.361	12.422	VV	1125	23264	0.30%	0.014%
74	12.447	12.422	12.469	VV	1482	22549	0.29%	0.014%
75	12.491	12.469	12.511	VV	3528	48082	0.61%	0.029%
76	12.552	12.511	12.579	VV	229764	2842243	36.19%	1.711%
77	12.611	12.579	12.724	VV	481231	5692923	72.49%	3.427%
78	12.744	12.724	12.757	VV	759	12372	0.16%	0.007%
79	12.794	12.757	12.869	VV	4531	91061	1.16%	0.055%
80	12.910	12.869	12.943	VV	466495	5418510	68.99%	3.262%
81	12.996	12.943	13.068	VV	273208	3381081	43.05%	2.035%
82	13.080	13.068	13.097	VV	966	14550	0.19%	0.009%
83	13.112	13.097	13.127	VV	923	12674	0.16%	0.008%
84	13.164	13.127	13.221	VV	211654	2734285	34.82%	1.646%
85	13.238	13.221	13.281	VV	1107	22977	0.29%	0.014%
86	13.304	13.281	13.316	VV	753	10966	0.14%	0.007%
87	13.328	13.316	13.343	VV	800	10723	0.14%	0.006%
88	13.386	13.343	13.441	VV	2099	60063	0.76%	0.036%
89	13.497	13.441	13.547	VV	2949	68847	0.88%	0.041%

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90	13.602	13.574	13.625	VV	3039	48591	0.62%	0.029%
91	13.643	13.625	13.671	VV	2576	40292		
92	13.696	13.671	13.713	VV	1000	19507		
93	13.750	13.713	13.794	VV	205623	2717309	34	
94	13.812	13.794	13.871	VV	2183	42473		
95	13.915	13.871	14.044	VV	1296	35571		
96	14.183	14.124	14.217	VV	7837	129059	1.64%	0.078%
97	14.236	14.217	14.283	VV	2080	38652	0.49%	0.023%
98	14.312	14.283	14.384	VV	1553	43250	0.55%	0.026%
99	14.409	14.384	14.448	VV	3457	60368	0.77%	0.036%
100	14.470	14.448	14.507	VV	3586	55117	0.70%	0.033%
101	14.538	14.507	14.571	VV	1907	35755	0.46%	0.022%
102	14.659	14.611	14.708	VV	721	20118	0.26%	0.012%
103	14.787	14.746	14.807	VV	391013	5180899	65.97%	3.119%
104	14.832	14.807	14.915	VV	440495	7853572	100.00%	4.728%
105	14.944	14.915	15.004	VV	2597	75816	0.97%	0.046%
106	15.039	15.004	15.071	VV	1153	31104	0.40%	0.019%
107	15.095	15.071	15.111	VV	1181	19944	0.25%	0.012%
108	15.123	15.111	15.178	VV	869	25475	0.32%	0.015%
109	15.229	15.178	15.343	VV	16352	428629	5.46%	0.258%
110	15.369	15.343	15.398	VV	2475	44129	0.56%	0.027%
111	15.455	15.398	15.480	VV	3471	83685	1.07%	0.050%
112	15.496	15.480	15.530	VV	1702	28826	0.37%	0.017%
113	15.631	15.530	15.663	VV	2187	76538	0.97%	0.046%
114	15.698	15.663	15.724	VV	1100	23209	0.30%	0.014%
115	15.739	15.724	15.761	VV	597	11514	0.15%	0.007%
116	15.780	15.761	15.807	VV	835	16120	0.21%	0.010%
117	15.872	15.807	15.914	VV	182403	2475418	31.52%	1.490%
118	16.084	16.001	16.108	VV	826	30397	0.39%	0.018%
119	16.128	16.108	16.144	VV	765	13407	0.17%	0.008%
120	16.159	16.144	16.177	VV	968	14912	0.19%	0.009%
121	16.201	16.177	16.216	VV	708	14579	0.19%	0.009%
122	16.254	16.216	16.297	VV	2901	82239	1.05%	0.050%
123	16.344	16.297	16.359	VV	374152	5309012	67.60%	3.196%
124	16.377	16.359	16.449	VV	417335	5009975	63.79%	3.016%
125	16.473	16.449	16.578	VV	3603	110259	1.40%	0.066%
126	16.590	16.578	16.603	VV	886	11976	0.15%	0.007%
127	16.658	16.603	16.682	VV	8108	144948	1.85%	0.087%
128	16.723	16.682	16.784	VV	338367	4709311	59.96%	2.835%
129	16.819	16.784	16.854	VV	175453	2496225	31.78%	1.503%
130	16.865	16.854	16.915	VV	3538	78458	1.00%	0.047%
131	16.963	16.915	17.011	VV	1523	75835	0.97%	0.046%
132	17.024	17.011	17.041	VV	1207	19935	0.25%	0.012%
133	17.089	17.041	17.168	VV	1873	103286	1.32%	0.062%
134	17.218	17.168	17.234	VV	2234	67611	0.86%	0.041%
135	17.266	17.234	17.294	VV	3321	83935	1.07%	0.051%
136	17.307	17.294	17.322	VV	1634	23950	0.30%	0.014%
137	17.380	17.322	17.404	VV	2143	81216	1.03%	0.049%
138	17.421	17.404	17.458	VV	1610	44541	0.57%	0.027%
139	17.478	17.458	17.513	VV	1414	39703	0.51%	0.024%
140	17.530	17.513	17.544	VV	1310	23403	0.30%	0.014%
141	17.564	17.544	17.576	VV	1465	26196	0.33%	0.016%

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142	17.595	17.576	17.618	VV	1656	35222	0.45%	0.021%
143	17.706	17.618	17.764	VV	168296	2443743	31.14%	1.536%
144	17.792	17.764	17.805	VV	2642	55114	0.05%	0.002%
145	17.816	17.805	17.828	VV	2551	32721	0.04%	0.001%
146	17.866	17.828	17.904	VV	2870	109801	1.05%	0.050%
147	17.939	17.904	17.962	VV	2511	77174	0.52%	0.025%
148	17.993	17.962	18.011	VV	3781	82755	0.52%	0.025%
149	18.022	18.011	18.038	VV	2704	41187	0.52%	0.025%
150	18.096	18.038	18.111	VV	359537	5409136	68.87%	3.256%
151	18.133	18.111	18.197	VV	382544	5276794	67.19%	3.177%
152	18.218	18.197	18.241	VV	5525	120048	1.53%	0.072%
153	18.253	18.241	18.303	VV	4228	128873	1.64%	0.078%
154	18.352	18.303	18.453	VV	346054	5252824	66.88%	3.162%
155	18.475	18.453	18.495	VV	4349	97523	1.24%	0.059%
156	18.536	18.495	18.611	VV	166584	2551857	32.49%	1.536%
157	18.634	18.611	18.668	VV	3480	107288	1.37%	0.065%
158	18.684	18.668	18.744	VV	3121	132373	1.69%	0.080%
159	18.778	18.744	18.801	VV	3360	103374	1.32%	0.062%
160	18.816	18.801	18.829	VV	3426	54939	0.70%	0.033%
161	18.896	18.829	18.915	VV	7265	251930	3.21%	0.152%
162	18.931	18.915	18.987	VV	7227	225102	2.87%	0.136%
163	19.025	18.987	19.064	VV	4534	184525	2.35%	0.111%
164	19.085	19.064	19.110	VV	4863	116134	1.48%	0.070%
165	19.124	19.110	19.147	VV	3892	83154	1.06%	0.050%
166	19.174	19.147	19.192	VV	3871	99590	1.27%	0.060%
167	19.202	19.192	19.244	VV	3688	112166	1.43%	0.068%
168	19.318	19.244	19.394	VV	173592	2916921	37.14%	1.756%
169	19.423	19.394	19.458	VV	5013	178531	2.27%	0.107%
170	19.499	19.458	19.528	VV	6382	223688	2.85%	0.135%
171	19.567	19.528	19.598	VV	6726	239331	3.05%	0.144%
172	19.615	19.598	19.635	VV	5668	121845	1.55%	0.073%
173	19.689	19.635	19.736	VV	7055	348635	4.44%	0.210%
174	19.749	19.736	19.764	VV	5004	82953	1.06%	0.050%
175	19.782	19.764	19.818	VV	5414	164621	2.10%	0.099%
176	19.876	19.818	19.914	VV	7808	366468	4.67%	0.221%
177	19.951	19.914	19.991	VV	7049	304453	3.88%	0.183%
178	20.056	19.991	20.133	VV	199052	3376903	43.00%	2.033%
179	20.205	20.133	20.243	VV	8481	465842	5.93%	0.280%
180	20.311	20.243	20.327	VV	7026	342042	4.36%	0.206%
181	20.359	20.327	20.378	VV	7109	213447	2.72%	0.128%
182	20.408	20.378	20.475	VV	8415	426207	5.43%	0.257%
183	20.507	20.475	20.544	VV	7234	293214	3.73%	0.177%
184	20.576	20.544	20.621	VV	7497	326473	4.16%	0.197%
185	20.633	20.621	20.653	VV	6815	129710	1.65%	0.078%
186	20.695	20.653	20.738	VV	7130	349664	4.45%	0.211%
187	20.789	20.738	20.851	VV	184478	3636040	46.30%	2.189%
188	20.862	20.851	20.876	VV	6650	97260	1.24%	0.059%
189	20.885	20.876	20.958	VV	6611	318060	4.05%	0.191%
190	20.977	20.958	21.008	VV	6405	188035	2.39%	0.113%
191	21.117	21.008	21.176	VV	6979	643134	8.19%	0.387%
192	21.213	21.176	21.238	VV	6721	239721	3.05%	0.144%
193	21.258	21.238	21.389	VV	6750	558679	7.11%	0.336%
194	21.409	21.389	21.444	VV	5778	190000	2.42%	0.114%

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	Area	Height	Area%	Height%	Integration	Integration
195	21.466	21.444	21.530	VV	5825	292413
196	21.562	21.530	21.614	VV	5958	286233
197	21.698	21.614	21.801	VBA	142652	4089980
Sum of corrected areas:					1661	

Aliphatic EPH 120722.M Wed Jan 04 03:10:21 2023

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3.72% 0.176%

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