

Instrument :
FID_C
ClientSampleId :
2

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06092
Data File : FC063806.D
Signal(s) : FID1A.ch
Acq On : 09 Jun 2023 11:37
Sample : 03025-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2023
Supervised By :Ankita Jodhani 06/12/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	3.607	3.561	3.691	VV	279	10787	0.21%	0.058%
2	4.379	4.314	4.440	VV	320	15138	0.29%	0.081%
3	5.554	5.468	5.596	VV	228	11476	0.22%	0.061%
4	5.953	5.901	6.054	VV	232	14789	0.28%	0.079%
5	6.184	6.154	6.243	VV	320	11310	0.22%	0.060%
6	6.282	6.243	6.364	VV	447	19141	0.37%	0.102%
7	6.391	6.364	6.456	VV	308	12605	0.24%	0.067%
8	6.865	6.812	6.931	VV	247	11960	0.23%	0.064%
9	7.058	7.040	7.151	VV	476	17738	0.34%	0.095%
10	7.731	7.675	7.753	VV	1169	15998	0.31%	0.086%
11	8.063	8.028	8.089	VV	770	13134	0.25%	0.070%
12	8.126	8.089	8.149	VV	4664	56888	1.09%	0.304%
13	8.183	8.149	8.220	VV	28400	300231	5.76%	1.605%
14	8.274	8.261	8.364	VV	536	15031	0.29%	0.080%
15	8.471	8.446	8.495	VV	870	10479	0.20%	0.056%
16	8.539	8.495	8.568	VV	635	11849	0.23%	0.063%
17	8.611	8.568	8.646	VV	580	12649	0.24%	0.068%
18	8.723	8.664	8.779	VV	562	15157	0.29%	0.081%
19	8.901	8.851	8.948	VV	709	19157	0.37%	0.102%
20	9.025	8.977	9.088	VV	434	15773	0.30%	0.084%
21	9.389	9.314	9.428	VV	440	17194	0.33%	0.092%
22	9.617	9.581	9.633	VV	1487	16819	0.32%	0.090%
23	9.658	9.633	9.797	VV	14301	348966	6.70%	1.866%
24	9.822	9.797	9.931	VV	3944	93115	1.79%	0.498%
25	9.954	9.931	9.976	VV	973	16164	0.31%	0.086%
26	10.132	10.058	10.181	VV	3339	52318	1.00%	0.280%
27	10.271	10.236	10.320	VV	417	12275	0.24%	0.066%
28	10.532	10.458	10.568	VV	517	18201	0.35%	0.097%
29	10.792	10.758	10.857	VV	1405	43377	0.83%	0.232%
30	10.893	10.857	10.980	VV	569	27888	0.54%	0.149%
31	11.016	10.980	11.068	VV	470	14610	0.28%	0.078%
32	11.093	11.068	11.131	VV	2204	29582	0.57%	0.158%
33	11.151	11.131	11.192	VV	559	10608	0.20%	0.057%
34	11.534	11.484	11.608	VV	446708	5209790	100.00%	27.858%
35	11.627	11.608	11.661	VV	1024	22575	0.43%	0.121%
36	11.694	11.661	11.718	VV	816	19523	0.37%	0.104%

37	11.735	11.718	11.840	VV	556	20886	0.40%	0.112%
38	12.135	12.106	12.235	VV	5768	87372		
39	12.524	12.495	12.566	VV	565	11215		
40	12.596	12.566	12.664	VV	3569	67440		
41	12.706	12.664	12.764	VV	783	16310		
42	12.891	12.861	12.930	PV	2995	53680		
43	12.970	12.930	13.108	VV	390764	4794755	92.03%	25.639%
44	13.138	13.108	13.157	VV	750	15441	0.30%	0.083%
45	13.175	13.157	13.224	VV	640	17803	0.34%	0.095%
46	13.241	13.224	13.291	VV	416	10905	0.21%	0.058%
47	13.361	13.331	13.436	VV	449	14963	0.29%	0.080%
48	13.509	13.436	13.528	VV	426	13540	0.26%	0.072%
49	13.602	13.560	13.621	VV	428	11103	0.21%	0.059%
50	13.672	13.621	13.698	VV	1200	25610	0.49%	0.137%
51	13.721	13.698	13.801	VV	961	25449	0.49%	0.136%
52	13.960	13.938	14.040	VV	1517	25076	0.48%	0.134%
53	14.098	14.040	14.124	PV	4204	65178	1.25%	0.349%
54	14.148	14.124	14.178	VV	2146	41632	0.80%	0.223%
55	14.185	14.178	14.212	VV	819	12935	0.25%	0.069%
56	14.279	14.247	14.301	VV	2195	34665	0.67%	0.185%
57	14.340	14.301	14.361	VV	747	19565	0.38%	0.105%
58	14.377	14.361	14.402	VV	625	10997	0.21%	0.059%
59	14.459	14.444	14.491	VV	479	10537	0.20%	0.056%
60	14.665	14.598	14.724	VV	639	22943	0.44%	0.123%
61	14.785	14.761	14.796	VV	1497	22352	0.43%	0.120%
62	14.818	14.796	14.849	VV	3492	64285	1.23%	0.344%
63	14.863	14.849	14.901	VV	996	20542	0.39%	0.110%
64	14.923	14.901	14.981	VV	767	21487	0.41%	0.115%
65	15.202	15.138	15.308	VV	15684	346183	6.64%	1.851%
66	15.337	15.308	15.374	VV	2979	53866	1.03%	0.288%
67	15.403	15.374	15.439	VV	3412	56165	1.08%	0.300%
68	15.452	15.439	15.504	VV	380	11230	0.22%	0.060%
69	15.636	15.557	15.687	VV	1107	33193	0.64%	0.177%
70	15.717	15.687	15.758	VV	638	14251	0.27%	0.076%
71	15.836	15.811	15.864	VV	2474	35737	0.69%	0.191%
72	16.130	16.075	16.161	PV	491	12355	0.24%	0.066%
73	16.213	16.161	16.258	VV	2895	66974	1.29%	0.358%
74	16.282	16.258	16.291	VV	651	10988	0.21%	0.059%
75	16.320	16.291	16.364	VV	3429	76811	1.47%	0.411%
76	16.387	16.364	16.434	VV	1833	38616	0.74%	0.206%
77	16.470	16.434	16.507	VV	528	14962	0.29%	0.080%
78	16.610	16.570	16.629	PV	472	10299	0.20%	0.055%
79	16.653	16.629	16.701	VV	1176	29967	0.58%	0.160%
80	16.722	16.701	16.756	VV	1126	28053	0.54%	0.150%
81	16.783	16.756	16.811	VV	2867	49883	0.96%	0.267%
82	16.860	16.841	16.898	VV	711	13525	0.26%	0.072%
83	17.108	17.046	17.128	PV	501	12043	0.23%	0.064%
84	17.154	17.128	17.201	VV	1798	40595	0.78%	0.217%
85	17.231	17.201	17.281	VV	4655	77160	1.48%	0.413%
86	17.307	17.281	17.371	VV	527	14617	0.28%	0.078%
87	17.625	17.533	17.641	PV	1072	24740	0.47%	0.132%
88	17.667	17.641	17.699	VV	3761	57540	1.10%	0.308%
89	17.756	17.699	17.781	VV	1298	31558	0.61%	0.169%

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90	17.890	17.851	17.924	VV	1498	24080	0.46%	0.129%
91	17.984	17.924	17.999	VV	1890	31252		
92	18.030	17.999	18.065	VV	10484	203794		
93	18.089	18.065	18.161	VV	6431	128014		
94	18.184	18.161	18.201	VV	576	11844		
95	18.341	18.278	18.412	VV	914	28275		
96	18.494	18.412	18.542	PV	5340	114328	2.19%	0.611%
97	18.603	18.542	18.630	VV	2083	53623	1.03%	0.287%
98	18.645	18.630	18.676	VV	1217	24769	0.48%	0.132%
99	18.697	18.676	18.724	VV	592	11144	0.21%	0.060%
100	18.765	18.724	18.781	VV	1275	22728	0.44%	0.122%
101	18.851	18.781	18.876	VV	13727	287526	5.52%	1.537%
102	18.893	18.876	18.934	VV	7303	148981	2.86%	0.797%
103	18.963	18.934	18.993	VV	2983	76723	1.47%	0.410%
104	19.016	18.993	19.061	VV	3426	83727	1.61%	0.448%
105	19.092	19.061	19.101	VV	1769	33156	0.64%	0.177%
106	19.125	19.101	19.158	VV	3577	81055	1.56%	0.433%
107	19.180	19.158	19.218	VV	2025	46333	0.89%	0.248%
108	19.280	19.218	19.314	VV	3218	85586	1.64%	0.458%
109	19.337	19.314	19.361	VV	4301	73859	1.42%	0.395%
110	19.382	19.361	19.416	VV	2430	62218	1.19%	0.333%
111	19.447	19.416	19.474	VV	1789	49098	0.94%	0.263%
112	19.523	19.474	19.534	VV	2224	56696	1.09%	0.303%
113	19.552	19.534	19.588	VV	2387	65692	1.26%	0.351%
114	19.619	19.588	19.637	VV	5309	110853	2.13%	0.593%
115	19.650	19.637	19.680	VV	4132	81309	1.56%	0.435%
116	19.704	19.680	19.731	VV	2721	67953	1.30%	0.363%
117	19.888	19.731	19.916	VV	4573	290954	5.58%	1.556%
118	19.943	19.916	19.965	VV	3687	96301	1.85%	0.515%
119	19.979	19.965	19.992	VV	3156	48361	0.93%	0.259%
120	20.016	19.992	20.041	VV	4683	107498	2.06%	0.575%
121	20.074	20.041	20.100	VV	3439	114244	2.19%	0.611%
122	20.172	20.100	20.199	VV	7085	248367	4.77%	1.328%
123	20.237	20.199	20.271	VV	4459	172189	3.31%	0.921%
124	20.308	20.271	20.322	VV	5382	142093	2.73%	0.760%
125	20.370	20.322	20.398	VV	6133	242012	4.65%	1.294%
126	20.445	20.398	20.475	VV	4921	217716	4.18%	1.164%
127	20.484	20.475	20.493	VV	4616	46965	0.90%	0.251%
128	20.535	20.493	20.594	VV	5047	276638	5.31%	1.479%
129	20.616	20.594	20.685	VV	4883	231291	4.44%	1.237%
130	20.697	20.685	20.709	VV	3696	54529	1.05%	0.292%
131	20.741	20.709	20.778	VV	4492	159867	3.07%	0.855%
132	20.787	20.778	20.804	VV	3373	53078	1.02%	0.284%
133	20.848	20.804	20.881	VV	3257	147190	2.83%	0.787%
134	20.903	20.881	20.914	VV	3163	62537	1.20%	0.334%
135	20.921	20.914	20.941	VV	3100	48519	0.93%	0.259%
136	20.956	20.941	20.973	VV	2929	55416	1.06%	0.296%
137	21.039	20.973	21.055	VV	2970	136445	2.62%	0.730%
138	21.064	21.055	21.114	VV	2853	87515	1.68%	0.468%
139	21.162	21.114	21.268	VV	2374	163817	3.14%	0.876%
140	21.311	21.268	21.341	VV	1375	57298	1.10%	0.306%
141	21.356	21.341	21.419	VV	1226	49544	0.95%	0.265%

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	Peak No.	Retention Time (min)	Area (mV)	Height (mV)	Width (min)	Area (%)	Height (%)
142	21.431	21.419	21.443	VV	776	10163	0.20%
143	21.461	21.443	21.484	VV	674	13530	0.054%
144	21.518	21.484	21.588	VV	463	18076	
Sum of corrected areas:						187	

Aliphatic EPH 052723.M Sat Jun 10 01:33:55 2023

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0.20% 0.054%
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