

Instrument :

FID_E

ClientSampleId :

ROLLOFF-SOILMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09202
 Data File : FE037690.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2022 18:48
 Sample : N4700-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.944	2.904	2.961	BV	89	667	0.01%	0.000%
2	2.978	2.961	2.991	PV	196	2430	0.02%	0.001%
3	3.017	2.991	3.144	VV	362268	3899258	31.82%	1.729%
4	3.160	3.144	3.217	VV	1058	31688	0.26%	0.014%
5	3.228	3.217	3.254	VV	546	10667	0.09%	0.005%
6	3.263	3.254	3.284	VV	510	7733	0.06%	0.003%
7	3.333	3.284	3.378	VV	694	24146	0.20%	0.011%
8	3.394	3.378	3.454	VV	541	16488	0.13%	0.007%
9	3.468	3.454	3.519	VV	346	11221	0.09%	0.005%
10	3.550	3.519	3.583	VV	310	9650	0.08%	0.004%
11	3.591	3.583	3.626	VV	298	6108	0.05%	0.003%
12	3.649	3.626	3.658	VV	316	4658	0.04%	0.002%
13	3.728	3.658	3.796	VV	375	23547	0.19%	0.010%
14	3.870	3.796	3.994	VV	408	34621	0.28%	0.015%
15	4.046	3.994	4.138	VV	527	33028	0.27%	0.015%
16	4.155	4.138	4.178	VV	413	8691	0.07%	0.004%
17	4.195	4.178	4.237	VV	381	12333	0.10%	0.005%
18	4.276	4.237	4.296	VV	432115	4407247	35.96%	1.955%
19	4.316	4.296	4.548	VV	404750	4767467	38.90%	2.114%
20	4.560	4.548	4.744	VV	1080	97241	0.79%	0.043%
21	4.778	4.744	4.934	VV	677	56233	0.46%	0.025%
22	4.960	4.934	5.091	VV	517	35196	0.29%	0.016%
23	5.100	5.091	5.114	VV	304	3781	0.03%	0.002%
24	5.141	5.114	5.198	VV	327	12974	0.11%	0.006%
25	5.231	5.198	5.267	VV	231	7785	0.06%	0.003%
26	5.310	5.267	5.391	VV	318	14439	0.12%	0.006%
27	5.431	5.391	5.568	VV	336	24916	0.20%	0.011%
28	5.584	5.568	5.621	VV	338	6062	0.05%	0.003%
29	5.688	5.621	5.758	VV	938	32167	0.26%	0.014%
30	5.783	5.758	5.814	VV	316	9186	0.07%	0.004%
31	5.837	5.814	5.931	VV	268	10040	0.08%	0.004%
32	5.991	5.931	6.409	PV	341154	5180429	42.27%	2.297%
33	6.447	6.409	6.571	VV	488629	5239177	42.75%	2.323%
34	6.597	6.571	6.794	VV	1240	103624	0.85%	0.046%
35	6.805	6.794	6.858	VV	562	17718	0.14%	0.008%
36	6.877	6.858	6.918	VV	490	15024	0.12%	0.007%

37	6.948	6.918	6.980	VV	438	14230	0.12%	0.006%
38	7.012	6.980	7.058	VV	3707	79835	0.00%	0.000%
39	7.084	7.058	7.308	VV	357333	5214598	42.00%	2.307%
40	7.323	7.308	7.364	VV	2309	67310	0.00%	0.000%
41	7.389	7.364	7.551	VV	2369	109332	0.00%	0.000%
42	7.568	7.551	7.667	VV	681	22057	0.00%	0.000%
43	7.711	7.667	7.941	VV	448170	5735752	46.80%	2.544%
44	7.959	7.941	7.994	VV	1502	34869	0.28%	0.015%
45	8.016	7.994	8.069	VV	1381	34216	0.28%	0.015%
46	8.082	8.069	8.109	VV	574	10779	0.09%	0.005%
47	8.170	8.109	8.191	VV	695	24899	0.20%	0.011%
48	8.267	8.191	8.349	VV	495519	5503600	44.91%	2.441%
49	8.377	8.349	8.556	VV	425286	5202846	42.46%	2.307%
50	8.581	8.556	8.641	VV	235602	3403545	27.77%	1.509%
51	8.671	8.641	8.981	VV	484159	5968712	48.70%	2.647%
52	9.018	8.981	9.069	VV	1648	61247	0.50%	0.027%
53	9.089	9.069	9.135	VV	1599	40578	0.33%	0.018%
54	9.156	9.135	9.227	VV	764	22530	0.18%	0.010%
55	9.257	9.227	9.341	VV	685	22910	0.19%	0.010%
56	9.382	9.341	9.423	VV	868	21481	0.18%	0.010%
57	9.461	9.423	9.629	VV	381119	5386467	43.95%	2.389%
58	9.642	9.629	9.676	VV	2762	56206	0.46%	0.025%
59	9.705	9.676	9.769	VV	2277	79700	0.65%	0.035%
60	9.788	9.769	9.816	VV	954	24064	0.20%	0.011%
61	9.865	9.816	10.033	VV	485952	5699893	46.51%	2.528%
62	10.057	10.033	10.163	VV	323	10515	0.09%	0.005%
63	10.242	10.163	10.295	PV	481	16989	0.14%	0.008%
64	10.342	10.295	10.367	PV	281	7839	0.06%	0.003%
65	10.423	10.367	10.452	VV	553	18609	0.15%	0.008%
66	10.482	10.452	10.509	VV	596	15906	0.13%	0.007%
67	10.530	10.509	10.556	VV	808	14447	0.12%	0.006%
68	10.679	10.556	10.819	VV	5823	212640	1.74%	0.094%
69	10.861	10.819	10.916	VV	432696	5516149	45.01%	2.446%
70	10.938	10.916	11.082	VV	359817	5429812	44.31%	2.408%
71	11.100	11.082	11.196	VV	4858	165670	1.35%	0.073%
72	11.230	11.196	11.255	VV	1778	47572	0.39%	0.021%
73	11.299	11.255	11.399	VV	498161	5921315	48.32%	2.626%
74	11.426	11.399	11.466	VV	1451	44258	0.36%	0.020%
75	11.487	11.466	11.523	VV	861	23893	0.19%	0.011%
76	11.552	11.523	11.580	VV	644	20102	0.16%	0.009%
77	11.621	11.580	11.666	VV	484631	5560297	45.37%	2.466%
78	11.687	11.666	11.708	VV	4667	89583	0.73%	0.040%
79	11.727	11.708	11.770	VV	4116	105678	0.86%	0.047%
80	11.798	11.770	11.813	VV	3663	70796	0.58%	0.031%
81	11.870	11.813	11.940	VV	4343	200375	1.64%	0.089%
82	11.963	11.940	11.996	VV	1497	23492	0.19%	0.010%
83	12.030	11.996	12.064	VV	2619	37491	0.31%	0.017%
84	12.094	12.064	12.142	VV	796	22279	0.18%	0.010%
85	12.184	12.142	12.279	VV	1766	71944	0.59%	0.032%
86	12.297	12.279	12.323	VV	493	8800	0.07%	0.004%
87	12.352	12.323	12.389	VV	483	12297	0.10%	0.005%
88	12.421	12.389	12.446	PV	1481	25582	0.21%	0.011%
89	12.474	12.446	12.526	VV	3065	72737	0.59%	0.032%

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90	12.602	12.526	12.649	VV	465364	5893242	48.09%	2.614%
91	12.675	12.649	12.823	VV	447986	5784076	47.89%	2.517%
92	12.878	12.823	12.919	VV	5317	146165	0.05%	0.001%
93	12.969	12.919	13.016	VV	443936	5626170	45.11%	2.517%
94	13.043	13.016	13.167	VV	355682	4690870	38.09%	2.043%
95	13.209	13.167	13.249	VV	448096	5626863	45.11%	2.517%
96	13.272	13.249	13.296	VV	3036	56202	0.46%	0.025%
97	13.320	13.296	13.357	VV	2422	52141	0.43%	0.023%
98	13.411	13.357	13.436	VV	1398	48771	0.40%	0.022%
99	13.463	13.436	13.528	VV	3209	98026	0.80%	0.043%
100	13.597	13.528	13.680	VV	4967	209838	1.71%	0.093%
101	13.792	13.680	13.836	VV	421373	5676196	46.32%	2.517%
102	13.857	13.836	13.884	VV	5542	102931	0.84%	0.046%
103	13.905	13.884	13.998	VV	3597	101696	0.83%	0.045%
104	14.060	13.998	14.096	VV	374	15532	0.13%	0.007%
105	14.122	14.096	14.143	VV	300	4674	0.04%	0.002%
106	14.176	14.143	14.201	PV	1095	18259	0.15%	0.008%
107	14.272	14.201	14.329	VV	4622	183066	1.49%	0.081%
108	14.348	14.329	14.369	VV	3101	46241	0.38%	0.021%
109	14.408	14.369	14.480	VV	3440	122486	1.00%	0.054%
110	14.558	14.480	14.680	VV	5809	284755	2.32%	0.126%
111	14.713	14.680	14.806	VV	2626	113778	0.93%	0.050%
112	14.849	14.806	14.867	PV	415420	5018409	40.95%	2.226%
113	14.889	14.867	15.000	VV	750253	11078707	90.40%	4.913%
114	15.019	15.000	15.065	VV	5496	171137	1.40%	0.076%
115	15.081	15.065	15.147	VV	2849	103764	0.85%	0.046%
116	15.232	15.147	15.259	VV	2771	126961	1.04%	0.056%
117	15.313	15.259	15.380	VV	8754	388344	3.17%	0.172%
118	15.402	15.380	15.441	VV	6003	135340	1.10%	0.060%
119	15.467	15.441	15.521	VV	7500	144833	1.18%	0.064%
120	15.552	15.521	15.578	VV	6215	117426	0.96%	0.052%
121	15.595	15.578	15.628	VV	3397	76889	0.63%	0.034%
122	15.651	15.628	15.670	VV	2237	44508	0.36%	0.020%
123	15.726	15.670	15.783	VV	3328	145859	1.19%	0.065%
124	15.793	15.783	15.841	VV	1362	33716	0.28%	0.015%
125	15.905	15.841	15.949	VV	374770	5289221	43.16%	2.346%
126	15.970	15.949	16.016	VV	921	18721	0.15%	0.008%
127	16.038	16.016	16.056	VV	128	2656	0.02%	0.001%
128	16.140	16.056	16.167	PV	1475	28726	0.23%	0.013%
129	16.237	16.167	16.283	PV	2183	72444	0.59%	0.032%
130	16.336	16.283	16.357	VV	3355	96554	0.79%	0.043%
131	16.408	16.357	16.549	VV	417395	10968119	89.50%	4.864%
132	16.573	16.549	16.656	VV	5278	167128	1.36%	0.074%
133	16.847	16.656	17.043	VV	391164	11018233	89.91%	4.886%
134	17.076	17.043	17.147	VV	2350	110618	0.90%	0.049%
135	17.223	17.147	17.263	VV	2687	140668	1.15%	0.062%
136	17.295	17.263	17.456	VV	6789	255317	2.08%	0.113%
137	17.491	17.456	17.583	VV	2598	79295	0.65%	0.035%
138	17.621	17.583	17.663	PV	1119	22259	0.18%	0.010%
139	17.731	17.663	17.783	VV	344927	5132944	41.89%	2.276%
140	17.821	17.783	17.856	VV	3589	77263	0.63%	0.034%
141	17.890	17.856	17.920	VV	1547	36163	0.30%	0.016%

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142	18.179	17.920	18.389	VV	258638	12254843	100.00%	5.435%	
143	18.422	18.389	18.516	VV	377859	6074514	49.00%	0.000%	
144	18.558	18.516	18.774	VV	365515	5642901	46.00%	0.000%	
145	18.954	18.774	19.107	VV	7487	425739	3.00%	0.000%	
146	19.158	19.107	19.276	VV	2732	110027	0.63%	0.034%	
147	19.338	19.276	19.423	PV	348928	5240273	42.00%	0.000%	
148	19.448	19.423	19.509	VV	2752	77577	0.63%	0.034%	
149	19.522	19.509	19.576	VV	1069	24445	0.20%	0.011%	
150	19.719	19.576	19.803	VV	4570	348489	2.84%	0.155%	
151	19.874	19.803	19.923	VV	1307	92282	0.75%	0.041%	
152	19.962	19.923	20.000	VV	3182	80367	0.66%	0.036%	
153	20.073	20.000	20.157	VV	332693	5280318	43.09%	2.342%	
154	20.234	20.157	20.283	VV	9160	299446	2.44%	0.133%	
155	20.770	20.283	20.936	VV	326588	6522904	53.23%	2.893%	
156	21.134	20.936	21.229	VV	5022	683599	5.58%	0.303%	
157	21.305	21.229	21.456	VV	2214	219498	1.79%	0.097%	
158	21.544	21.456	21.660	VV	246523	5321757	43.43%	2.360%	
Sum of corrected areas:						225489543			

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Aliphatic EPH 082922.M Wed Sep 21 05:31:10 2022