

rteres

Instrument :

FID_C

ClientSampleId :

72-11977MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC07282
Data File : FC060886.D
Signal(s) : FID1A.ch
Acq On : 28 Jul 2022 22:41
Sample : N3942-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/29/2022
Supervised By :Ankita Jodhani 07/29/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.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	2.620	2.584	2.849	BV	410133	4313206	24.00%	1.798%
2	2.889	2.881	3.046	VV	377	11923	0.07%	0.005%
3	3.281	3.256	3.417	VV	390	14105	0.08%	0.006%
4	3.449	3.417	3.533	PV	492	16397	0.09%	0.007%
5	3.617	3.594	3.643	PV	474007	4589026	25.53%	1.913%
6	3.660	3.643	3.861	VV	491371	5799595	32.27%	2.418%
7	3.874	3.861	4.009	VV	1824	113789	0.63%	0.047%
8	4.040	4.009	4.075	VV	781	26694	0.15%	0.011%
9	4.084	4.075	4.128	VV	513	13811	0.08%	0.006%
10	4.131	4.128	4.205	VV	404	11994	0.07%	0.005%
11	4.230	4.205	4.338	VV	447	19051	0.11%	0.008%
12	4.388	4.364	4.441	VV	588	12705	0.07%	0.005%
13	4.524	4.441	4.584	VV	817	39255	0.22%	0.016%
14	4.630	4.584	4.678	VV	1514	41793	0.23%	0.017%
15	4.686	4.678	4.736	VV	593	14897	0.08%	0.006%
16	4.832	4.799	4.852	VV	774	16146	0.09%	0.007%
17	4.872	4.852	5.004	VV	1455	54284	0.30%	0.023%
18	5.156	5.128	5.537	PV	382242	6180867	34.39%	2.577%
19	5.567	5.537	5.851	VV	493624	5520352	30.71%	2.301%
20	6.114	6.081	6.154	PV	4359	65877	0.37%	0.027%
21	6.181	6.154	6.411	VV	396113	6192457	34.45%	2.582%
22	6.421	6.411	6.461	VV	2937	75783	0.42%	0.032%
23	6.474	6.461	6.545	VV	2597	86266	0.48%	0.036%
24	6.551	6.545	6.626	VV	1244	41764	0.23%	0.017%
25	6.646	6.626	6.694	VV	776	24686	0.14%	0.010%
26	6.701	6.694	6.745	VV	472	11416	0.06%	0.005%
27	6.805	6.776	7.010	VV	442199	6100371	33.94%	2.543%
28	7.025	7.010	7.068	VV	1657	45143	0.25%	0.019%
29	7.075	7.068	7.160	VV	1166	49538	0.28%	0.021%
30	7.191	7.160	7.253	VV	1029	46867	0.26%	0.020%
31	7.273	7.253	7.286	VV	1434	22625	0.13%	0.009%
32	7.319	7.286	7.401	VV	515055	5719275	31.82%	2.384%
33	7.430	7.401	7.599	VV	455784	6075125	33.80%	2.533%
34	7.627	7.599	7.688	VV	271948	3744258	20.83%	1.561%
35	7.714	7.688	7.949	VV	561997	6927231	38.54%	2.888%
36	7.968	7.949	8.031	VV	1073	45844	0.26%	0.019%

					retention			
37	8.093	8.031	8.268	VV	2537	153375	0.85%	0.064%
38	8.408	8.364	8.441	VV	401	10635	0.00%	0.000%
39	8.487	8.441	8.696	PV	482841	6653423	37.00%	2.853%
40	8.723	8.696	8.835	VV	2062	93562	0.00%	0.000%
41	8.881	8.835	9.034	VV	532561	6179542	34.00%	2.853%
42	9.080	9.034	9.184	VV	579	29465	0.00%	0.000%
43	9.257	9.184	9.288	PV	641	14266	0.08%	0.006%
44	9.406	9.368	9.468	VV	404	15601	0.09%	0.007%
45	9.492	9.468	9.550	VV	408	16640	0.09%	0.007%
46	9.600	9.550	9.620	VV	1154	31357	0.17%	0.013%
47	9.678	9.620	9.792	VV	6883	230882	1.28%	0.096%
48	9.861	9.792	9.911	VV	554918	6784266	37.74%	2.828%
49	9.936	9.911	10.194	VV	430627	6844397	38.08%	2.853%
50	10.228	10.194	10.251	VV	1039	27538	0.15%	0.011%
51	10.289	10.251	10.352	VV	546077	6583155	36.62%	2.744%
52	10.371	10.352	10.399	VV	1847	40672	0.23%	0.017%
53	10.421	10.399	10.453	VV	1298	31360	0.17%	0.013%
54	10.479	10.453	10.514	VV	882	25574	0.14%	0.011%
55	10.533	10.514	10.601	VV	739	20198	0.11%	0.008%
56	10.637	10.601	10.758	VV	533961	6341930	35.28%	2.644%
57	10.779	10.758	10.843	VV	3594	124609	0.69%	0.052%
58	10.862	10.843	10.920	VV	2297	67368	0.37%	0.028%
59	10.939	10.920	11.004	VV	1394	26416	0.15%	0.011%
60	11.080	11.004	11.118	PV	881	33553	0.19%	0.014%
61	11.198	11.118	11.234	VV	1324	59480	0.33%	0.025%
62	11.264	11.234	11.364	VV	22171	337707	1.88%	0.141%
63	11.389	11.364	11.414	VV	1616	31803	0.18%	0.013%
64	11.485	11.414	11.513	VV	11143	190247	1.06%	0.079%
65	11.568	11.513	11.611	VV	510446	6412614	35.68%	2.673%
66	11.641	11.611	11.787	VV	502120	6740465	37.50%	2.810%
67	11.842	11.787	11.876	VV	5020	102025	0.57%	0.043%
68	11.931	11.876	11.974	VV	488035	6450303	35.89%	2.689%
69	12.003	11.974	12.124	VV	392770	5301088	29.49%	2.210%
70	12.165	12.124	12.235	VV	493160	6217372	34.59%	2.592%
71	12.281	12.235	12.378	VV	2076	105979	0.59%	0.044%
72	12.457	12.378	12.498	VV	7480	169606	0.94%	0.071%
73	12.567	12.498	12.624	VV	3616	174856	0.97%	0.073%
74	12.737	12.624	12.941	VV	458140	6359555	35.38%	2.651%
75	13.003	12.941	13.074	VV	997	39737	0.22%	0.017%
76	13.112	13.074	13.138	VV	556	11953	0.07%	0.005%
77	13.207	13.138	13.309	PV	12547	337351	1.88%	0.141%
78	13.339	13.309	13.428	VV	2482	92504	0.51%	0.039%
79	13.453	13.428	13.473	VV	3257	55685	0.31%	0.023%
80	13.501	13.473	13.551	VV	5028	133675	0.74%	0.056%
81	13.581	13.551	13.604	VV	1608	43447	0.24%	0.018%
82	13.625	13.604	13.651	VV	2374	45442	0.25%	0.019%
83	13.670	13.651	13.744	VV	1769	57137	0.32%	0.024%
84	13.819	13.744	13.933	PV	523451	17974558	100.00%	7.493%
85	13.954	13.933	14.001	VV	4666	127853	0.71%	0.053%
86	14.025	14.001	14.080	VV	2346	78537	0.44%	0.033%
87	14.316	14.294	14.340	VV	3442	59489	0.33%	0.025%
88	14.440	14.426	14.458	VV	663	10955	0.06%	0.005%
89	14.488	14.458	14.554	VV	4058	125092	0.70%	0.052%

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90	14.584	14.554	14.604	VV	2499	63495	0.35%	0.026%
91	14.626	14.604	14.711	VV	2810	145604		
92	14.735	14.711	14.771	VV	1653	45988		
93	14.814	14.771	14.861	VV	420086	5574985	31	
94	14.880	14.861	14.924	VV	794	13034		
95	14.991	14.924	15.041	PV	1957	65250		
96	15.059	15.041	15.075	VV	962	15070	0.08%	0.006%
97	15.103	15.075	15.131	VV	3982	65345	0.36%	0.027%
98	15.158	15.131	15.183	VV	2414	58176	0.32%	0.024%
99	15.211	15.183	15.256	VV	7065	180684	1.01%	0.075%
100	15.276	15.256	15.294	VV	4067	70241	0.39%	0.029%
101	15.330	15.294	15.461	VV	418563	12375743	68.85%	5.159%
102	15.493	15.461	15.571	VV	4751	150366	0.84%	0.063%
103	15.609	15.571	15.634	VV	19737	292764	1.63%	0.122%
104	15.655	15.634	15.678	VV	24899	275472	1.53%	0.115%
105	15.737	15.678	15.796	VV	433177	10852691	60.38%	4.524%
106	15.817	15.796	15.964	VV	10383	348467	1.94%	0.145%
107	16.048	16.030	16.067	VV	1549	25314	0.14%	0.011%
108	16.351	16.304	16.370	PV	650	15978	0.09%	0.007%
109	16.400	16.370	16.466	VV	1326	41297	0.23%	0.017%
110	16.504	16.466	16.547	VV	634	21471	0.12%	0.009%
111	16.607	16.547	16.648	VV	359121	5249869	29.21%	2.189%
112	16.702	16.648	16.751	PV	5377	105343	0.59%	0.044%
113	16.814	16.751	16.838	VV	1255	41764	0.23%	0.017%
114	16.907	16.838	16.958	VV	3806	106252	0.59%	0.044%
115	16.993	16.958	17.038	PV	13841	360134	2.00%	0.150%
116	17.103	17.038	17.206	VV	406671	11695566	65.07%	4.876%
117	17.228	17.206	17.264	VV	2061	44634	0.25%	0.019%
118	17.325	17.264	17.381	VV	339962	5561630	30.94%	2.319%
119	17.417	17.381	17.484	VV	359261	5396017	30.02%	2.250%
120	17.519	17.484	17.622	VV	4364	170985	0.95%	0.071%
121	17.707	17.622	17.727	PV	1618	23523	0.13%	0.010%
122	17.793	17.727	17.858	VV	14078	447750	2.49%	0.187%
123	17.887	17.858	17.981	VV	3403	189475	1.05%	0.079%
124	18.050	17.981	18.131	VV	2829	154124	0.86%	0.064%
125	18.181	18.131	18.221	VV	307816	4680990	26.04%	1.951%
126	18.245	18.221	18.268	PV	3772	57143	0.32%	0.024%
127	18.300	18.268	18.334	VV	2852	81851	0.46%	0.034%
128	18.396	18.334	18.433	VV	6377	222362	1.24%	0.093%
129	18.616	18.598	18.664	VV	3601	92052	0.51%	0.038%
130	18.686	18.664	18.718	VV	1026	21386	0.12%	0.009%
131	18.902	18.718	18.994	PV	284593	4674661	26.01%	1.949%
132	19.026	18.994	19.074	VV	2929	93156	0.52%	0.039%
133	19.103	19.074	19.138	VV	4167	80079	0.45%	0.033%
134	19.155	19.138	19.178	VV	741	13388	0.07%	0.006%
135	19.294	19.178	19.348	VV	1784	101645	0.57%	0.042%
136	19.583	19.348	19.694	PV	241688	4439883	24.70%	1.851%
137	20.231	20.018	20.311	PV	258350	4543181	25.28%	1.894%
138	20.350	20.311	20.423	VV	7581	217456	1.21%	0.091%

Sum of corrected areas: 239874451

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