

rteres

Instrument :

FID_E

ClientSampleId :

PSE-02MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03302
 Data File : FE035579.D
 Signal(s) : FID1B.CH
 Acq On : 30 Mar 2022 19:20
 Sample : N2171-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/31/2022

Supervised By :mohammad ahmed 04/01/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032922.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	3.153	3.102	3.259	BV	327598	2867850	49.30%	1.575%
2	3.272	3.259	3.315	VV	943	22566	0.39%	0.012%
3	3.330	3.315	3.373	VV	599	14828	0.25%	0.008%
4	3.462	3.450	3.570	VV	296	10803	0.19%	0.006%
5	4.205	4.179	4.225	VV	366990	3212416	55.22%	1.764%
6	4.242	4.225	4.427	VV	392267	3814541	65.57%	2.094%
7	4.438	4.427	4.470	VV	1192	26850	0.46%	0.015%
8	4.486	4.470	4.534	VV	1508	32879	0.57%	0.018%
9	4.549	4.534	4.562	VV	742	10698	0.18%	0.006%
10	4.578	4.562	4.612	VV	1162	21368	0.37%	0.012%
11	4.619	4.612	4.651	VV	517	10646	0.18%	0.006%
12	4.777	4.758	4.822	VV	873	17795	0.31%	0.010%
13	5.000	4.962	5.029	VV	500	10356	0.18%	0.006%
14	5.236	5.209	5.287	VV	820	15242	0.26%	0.008%
15	5.771	5.745	5.919	VV	342850	3922476	67.42%	2.154%
16	5.933	5.919	6.176	VV	3002	201092	3.46%	0.110%
17	6.208	6.176	6.344	VV	368331	3809258	65.48%	2.091%
18	6.351	6.344	6.414	VV	897	30058	0.52%	0.017%
19	6.423	6.414	6.471	VV	574	15539	0.27%	0.009%
20	6.522	6.511	6.590	VV	404	12777	0.22%	0.007%
21	6.759	6.715	6.794	VV	590	16413	0.28%	0.009%
22	6.822	6.794	7.110	VV	342861	4139427	71.15%	2.273%
23	7.130	7.110	7.284	VV	1627	75146	1.29%	0.041%
24	7.435	7.412	7.675	VV	341983	4052308	69.66%	2.225%
25	7.688	7.675	7.730	VV	1352	34428	0.59%	0.019%
26	7.746	7.730	7.800	VV	1033	29535	0.51%	0.016%
27	7.813	7.800	7.850	VV	722	15730	0.27%	0.009%
28	7.863	7.850	7.959	VV	604	23355	0.40%	0.013%
29	7.994	7.959	8.069	VV	391013	4072879	70.01%	2.236%
30	8.093	8.069	8.274	VV	381622	4222986	72.59%	2.319%
31	8.293	8.274	8.361	VV	209396	2528632	43.46%	1.388%
32	8.387	8.361	8.712	VV	425620	4803320	82.56%	2.637%
33	8.723	8.712	8.794	VV	597	27162	0.47%	0.015%
34	8.815	8.794	8.962	VV	980	40592	0.70%	0.022%
35	9.000	8.962	9.072	VV	497	12095	0.21%	0.007%
36	9.169	9.145	9.350	VV	386773	4524663	77.77%	2.484%

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37	9.366	9.350	9.390	VV	1765	34700	0.60%	0.019%	
38	9.418	9.390	9.552	VV	1441	85428			
39	9.585	9.552	9.760	VV	390931	4382287	75.13%	2.585%	
40	9.773	9.760	9.820	VV	601	15328	0.04%	0.002%	
41	9.836	9.820	9.877	VV	524	11853	0.04%	0.001%	
42	9.954	9.925	10.038	VV	348	14905	0.02%	0.001%	
43	10.191	10.162	10.235	VV	849	15110	0.26%	0.008%	
44	10.380	10.353	10.425	VV	3016	78398	1.35%	0.043%	
45	10.438	10.425	10.530	VV	1744	48334	0.83%	0.027%	
46	10.562	10.530	10.617	VV	412252	4698718	80.77%	2.580%	
47	10.638	10.617	10.931	VV	380374	4904070	84.30%	2.692%	
48	10.956	10.931	10.984	VV	1197	32905	0.57%	0.018%	
49	11.020	10.984	11.177	VV	417506	4708983	80.94%	2.585%	
50	11.183	11.177	11.242	VV	715	21151	0.36%	0.012%	
51	11.328	11.284	11.444	VV	367390	4062343	69.83%	2.230%	
52	11.485	11.464	11.610	VV	823	43723	0.75%	0.024%	
53	11.870	11.831	11.921	PV	680	12305	0.21%	0.007%	
54	11.949	11.921	12.080	VV	4404	135051	2.32%	0.074%	
55	12.097	12.080	12.120	VV	799	13942	0.24%	0.008%	
56	12.139	12.120	12.163	VV	637	12707	0.22%	0.007%	
57	12.183	12.163	12.247	VV	1007	31353	0.54%	0.017%	
58	12.322	12.283	12.349	VV	383205	4545110	78.13%	2.495%	
59	12.371	12.349	12.560	VV	390945	5013911	86.18%	2.753%	
60	12.582	12.560	12.620	VV	2437	57552	0.99%	0.032%	
61	12.666	12.620	12.730	VV	391908	4818181	82.82%	2.645%	
62	12.762	12.730	12.893	VV	267024	3378025	58.07%	1.855%	
63	12.930	12.893	13.157	VV	388029	4654404	80.00%	2.555%	
64	13.185	13.157	13.322	VV	982	58919	1.01%	0.032%	
65	13.354	13.322	13.421	VV	1264	32301	0.56%	0.018%	
66	13.513	13.439	13.675	VV	375303	4595362	78.99%	2.523%	
67	13.865	13.839	13.895	VV	626	10676	0.18%	0.006%	
68	13.971	13.926	14.050	VV	3803	131442	2.26%	0.072%	
69	14.070	14.050	14.171	VV	1987	49999	0.86%	0.027%	
70	14.356	14.322	14.420	VV	1093	20194	0.35%	0.011%	
71	14.541	14.505	14.563	VV	356461	4234399	72.79%	2.325%	
72	14.583	14.563	14.595	VV	326423	3860042	66.35%	2.119%	
73	14.609	14.595	14.923	VV	394358	5817652	100.00%	3.194%	
74	14.932	14.923	14.957	VV	808	15048	0.26%	0.008%	
75	14.986	14.957	15.100	VV	15406	314126	5.40%	0.172%	
76	15.126	15.100	15.167	VV	4373	76034	1.31%	0.042%	
77	15.180	15.167	15.272	VV	1107	30275	0.52%	0.017%	
78	15.313	15.272	15.367	VV	317	11425	0.20%	0.006%	
79	15.518	15.510	15.563	VV	549	12964	0.22%	0.007%	
80	15.626	15.563	15.740	VV	345784	4470551	76.84%	2.454%	
81	15.750	15.740	15.800	VV	491	13775	0.24%	0.008%	
82	15.814	15.800	15.883	VV	542	11483	0.20%	0.006%	
83	16.000	15.957	16.049	PV	1020	22976	0.39%	0.013%	
84	16.093	16.049	16.108	VV	314569	3989812	68.58%	2.191%	
85	16.125	16.108	16.372	VV	316853	5260564	90.42%	2.888%	
86	16.381	16.372	16.430	VV	1466	43702	0.75%	0.024%	
87	16.470	16.430	16.537	VV	243430	3719798	63.94%	2.042%	
88	16.569	16.537	16.603	VV	313141	4500793	77.36%	2.471%	
89	16.611	16.603	16.840	VV	11075	421533	7.25%	0.231%	

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0.27% 0.009%

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				rt	Area	Area%	Height
90	16.847	16.840	16.873	VV	909	15832	0.27% 0.009%
91	16.884	16.873	16.922	VV	950	22318	
92	16.945	16.922	16.985	VV	776	21874	
93	17.016	16.985	17.085	VV	3716	65290	
94	17.113	17.085	17.174	VV	427	13705	
95	17.207	17.174	17.279	PV	737	14178	
96	17.453	17.395	17.530	VV	300220	4144985	71.25% 2.276%
97	17.535	17.530	17.592	VV	1372	32372	0.56% 0.018%
98	17.619	17.592	17.646	VV	1026	22351	0.38% 0.012%
99	17.663	17.646	17.697	VV	718	12809	0.22% 0.007%
100	17.728	17.697	17.750	VV	517	11647	0.20% 0.006%
101	17.841	17.750	17.858	VV	248421	3338289	57.38% 1.833%
102	17.877	17.858	18.061	VV	257577	5123112	88.06% 2.813%
103	18.094	18.061	18.238	VV	269628	4500543	77.36% 2.471%
104	18.280	18.238	18.509	VV	294660	4490838	77.19% 2.466%
105	18.520	18.509	18.587	VV	1612	66471	1.14% 0.036%
106	18.628	18.587	18.651	VV	4557	120317	2.07% 0.066%
107	18.669	18.651	18.748	VV	3976	132262	2.27% 0.073%
108	18.780	18.748	18.820	VV	2501	82814	1.42% 0.045%
109	18.866	18.820	18.945	VV	2379	121572	2.09% 0.067%
110	19.059	18.945	19.259	VV	269875	4424464	76.05% 2.429%
111	19.263	19.259	19.276	VV	2589	25819	0.44% 0.014%
112	19.358	19.276	19.379	VV	2977	161790	2.78% 0.089%
113	19.430	19.379	19.504	VV	4158	239929	4.12% 0.132%
114	19.618	19.504	19.630	VV	3692	249631	4.29% 0.137%
115	19.666	19.630	19.688	VV	4504	141215	2.43% 0.078%
116	19.720	19.688	19.744	VV	4135	134568	2.31% 0.074%
117	19.795	19.744	19.908	VV	251342	4459102	76.65% 2.448%
118	19.940	19.908	19.984	VV	9418	331689	5.70% 0.182%
119	19.995	19.984	20.014	VV	6157	109041	1.87% 0.060%
120	20.025	20.014	20.035	VV	6081	77883	1.34% 0.043%
121	20.085	20.035	20.107	VV	6657	272484	4.68% 0.150%
122	20.145	20.107	20.172	VV	7553	269464	4.63% 0.148%
123	20.185	20.172	20.212	VV	6959	166180	2.86% 0.091%
124	20.241	20.212	20.250	VV	7068	159477	2.74% 0.088%
125	20.300	20.250	20.349	VV	8251	451830	7.77% 0.248%
126	20.435	20.349	20.445	VV	8245	448813	7.71% 0.246%
127	20.493	20.445	20.675	VV	227123	5103854	87.73% 2.802%
128	20.683	20.675	20.693	VV	9400	99345	1.71% 0.055%
129	20.785	20.693	20.837	VV	9784	813413	13.98% 0.447%
130	20.865	20.837	20.957	VV	9872	655432	11.27% 0.360%
131	20.967	20.957	20.988	VV	8584	159063	2.73% 0.087%
132	20.999	20.988	21.052	VV	8538	323109	5.55% 0.177%
133	21.118	21.052	21.138	VV	8539	431785	7.42% 0.237%
134	21.291	21.138	21.430	VV	176330	5383893	92.54% 2.956%
135	21.464	21.430	21.500	VBA	11179	438377	7.54% 0.241%

Sum of corrected areas: 182140564

Aliphatic EPH 032922.M Thu Mar 31 10:34:54 2022