

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071823AL\
 Data File : FC064133.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 08:57
 Operator : YP/AJ
 Sample : PP22386
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PP22386

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File: autoint1.e
 Quant Time: Jul 19 05:53:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
1) T n-Nonane (C9)	3.328	13876204	77.803 ug/ml
2) T n-Decane (C10)	4.381	14088363	77.856 ug/ml
3) T A~Naphthalene (C11.7)	5.955	15403582	82.579 ug/ml
4) T n-Dodecane (C12)	6.387	14181236	78.720 ug/ml
5) T A~2-methylnaphthalene...	7.009	14919870	84.777 ug/ml
6) T n-Tetradecane (C14)	8.180	13913044	80.427 ug/ml
7) T n-Hexadecane (C16)	9.775	13812893	79.517 ug/ml
8) T n-Octadecane (C18)	11.212	13760733	79.844 ug/ml
10) T n-Eicosane (C20)	12.521	13854855	84.871 ug/ml
11) T n-Heneicosane (C21)	13.129	13314660	83.101 ug/ml
13) T n-Docosane (C22)	13.714	13210412	84.070 ug/ml
14) T n-Tetracosane (C24)	14.806	26683031	169.285 ug/ml
15) T n-Hexacosane (C26)	15.834	12863258	85.139 ug/ml
16) T n-Octacosane (C28)	16.778	13007398	86.324 ug/ml
17) T n-Tricontane (C30)	17.666	12806710	82.028 ug/ml
18) T n-Dotriacontane (C32)	18.491	12041721	76.224 ug/ml
19) T n-Tetratriacontane (C34)	19.270	10377497	67.439 ug/ml
20) T n-Hexatriacontane (C36)	20.006	8806157	59.647 ug/mlm
21) T n-Octatriacontane (C38)	20.729	8464829	57.145 ug/ml
22) T n-Tetracontane (C40)	21.614	8236143	56.506 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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