

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103123AL\
 Data File : FE045119.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2023 22:49
 Operator : YP\AJ
 Sample : PP22659
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PP22659

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File: autoint1.e
 Quant Time: Nov 01 00:08:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	3.319	14378422	85.712 ug/ml
2) T n-Decane (C10)	4.554	14692420	86.248 ug/ml
3) T A~Naphthalene (C11.7)	6.245	15969245	86.265 ug/ml
4) T n-Dodecane (C12)	6.706	14799562	85.735 ug/ml
5) T A~2-methylnaphthalene...	7.338	15290860	84.765 ug/ml
6) T n-Tetradecane (C14)	8.534	14750811	86.021 ug/ml
7) T n-Hexadecane (C16)	10.142	14581413	83.385 ug/ml
8) T n-Octadecane (C18)	11.589	14465533	82.938 ug/ml
10) T n-Eicosane (C20)	12.903	14322291	85.747 ug/ml
11) T n-Heneicosane (C21)	13.515	13592752	83.385 ug/ml
13) T n-Docosane (C22)	14.103	13449234	84.082 ug/ml
14) T n-Tetracosane (C24)	15.203	26872724	173.153 ug/ml
15) T n-Hexacosane (C26)	16.238	12875865	85.762 ug/ml
16) T n-Octacosane (C28)	17.184	12915088	87.951 ug/ml
17) T n-Tricontane (C30)	18.080	12795878	86.035 ug/ml
18) T n-Dotriacontane (C32)	18.910	12934438	86.175 ug/mlm
19) T n-Tetratriacontane (C34)	19.696	13072850	87.817 ug/mlm
20) T n-Hexatriacontane (C36)	20.439	13173836	85.689 ug/mlm
21) T n-Octatriacontane (C38)	21.181	13172602	84.326 ug/mlm
22) T n-Tetracontane (C40)	22.105	13790777	82.519 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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