

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049015.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 11:30
 Operator : YP\AJ
 Sample : PP23514
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PP23514

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File: autoint1.e
 Quant Time: Jul 10 01:26:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	3.340	13189758	87.732 ug/mlm
2) T n-Decane (C10)	4.580	13461429	87.474 ug/ml
3) T A~Naphthalene (C11.7)	6.279	13388676	84.336 ug/ml
4) T n-Dodecane (C12)	6.737	12977851	84.068 ug/ml
5) T A~2-methylnaphthalene...	7.375	13204127	87.192 ug/ml
6) T n-Tetradecane (C14)	8.567	13405051	87.464 ug/ml
7) T n-Hexadecane (C16)	10.172	13434178	85.920 ug/ml
8) T n-Octadecane (C18)	11.614	13342900	83.661 ug/ml
10) T n-Eicosane (C20)	12.926	13441868	86.702 ug/ml
11) T n-Heneicosane (C21)	13.536	13017555	85.493 ug/ml
13) T n-Docosane (C22)	14.123	12950375	85.632 ug/ml
14) T n-Tetracosane (C24)	15.223	23636339	157.282 ug/ml
15) T n-Hexacosane (C26)	16.248	12823334	86.860 ug/ml
16) T n-Octacosane (C28)	17.195	12967578	89.918 ug/ml
17) T n-Tricontane (C30)	18.083	12869402	87.966 ug/ml
18) T n-Dotriacontane (C32)	18.913	13164632	92.073 ug/ml
19) T n-Tetratriacontane (C34)	19.697	13130734	94.895 ug/ml
20) T n-Hexatriacontane (C36)	20.437	13312264	102.428 ug/ml
21) T n-Octatriacontane (C38)	21.175	14084420	109.867 ug/ml
22) T n-Tetracontane (C40)	22.091	14105474	115.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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