

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
 Data File : FE048923.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2024 18:51
 Operator : YP\AJ
 Sample : P3115-12MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-325MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
 Quant Time: Jun 29 02:48:06 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)	3.320	3642748	24.230 ug/ml
2) T n-Decane (C10)	4.571	4558062	29.619 ug/ml
3) T A~Naphthalene (C11.7)	6.279	5773165	36.366 ug/ml
4) T n-Dodecane (C12)	6.739	5475515	35.469 ug/ml
5) T A~2-methylnaphthalene...	7.377	6462628	42.675 ug/mlm
6) T n-Tetradecane (C14)	8.578	7306749	47.674 ug/mlm
7) T n-Hexadecane (C16)	10.160	2128569	13.613 ug/mlm
8) T n-Octadecane (C18)	11.603	2555147	16.021 ug/mlm
10) T n-Eicosane (C20)	12.910	2584166	16.668 ug/mlm
11) T n-Heneicosane (C21)	13.512	1802166	11.836 ug/mlm
13) T n-Docosane (C22)	14.161	5238941	34.641 ug/mlm
14) T n-Tetracosane (C24)	15.219	14054648	93.523 ug/mlm
15) T n-Hexacosane (C26)	16.263	6430197	43.556 ug/mlm
16) T n-Octacosane (C28)	17.207	6246137	43.311 ug/mlm
17) T n-Tricontane (C30)	18.092	6649338	45.450 ug/mlm
18) T n-Dotriacontane (C32)	18.923	8402836	58.769 ug/ml
19) T n-Tetratriacontane (C34)	19.702	8796260	63.570 ug/mlm
20) T n-Hexatriacontane (C36)	20.442	6344442	48.816 ug/mlm
21) T n-Octatriacontane (C38)	21.182	12761822	99.550 ug/mlm
22) T n-Tetracontane (C40)	22.096	10182655	83.151 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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