

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
 Data File : FE048922.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2024 18:20
 Operator : YP\AJ
 Sample : P3115-12MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-325MS

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 02:47:55 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)	3.319	3643695	24.236 ug/mlm
2) T n-Decane (C10)	4.572	4570753	29.701 ug/ml
3) T A~Naphthalene (C11.7)	6.279	5810386	36.600 ug/ml
4) T n-Dodecane (C12)	6.738	5508329	35.682 ug/ml
5) T A~2-methylnaphthalene...	7.376	6499795	42.921 ug/mlm
6) T n-Tetradecane (C14)	8.577	7234943	47.206 ug/mlm
7) T n-Hexadecane (C16)	10.160	2151910	13.763 ug/mlm
8) T n-Octadecane (C18)	11.612	1782460	11.176 ug/mlm
10) T n-Eicosane (C20)	12.909	1995813	12.873 ug/mlm
11) T n-Heneicosane (C21)	13.530	1427804	9.377 ug/mlm
13) T n-Docosane (C22)	14.161	5553045	36.718 ug/mlm
14) T n-Tetracosane (C24)	15.219	13736383	91.405 ug/mlm
15) T n-Hexacosane (C26)	16.265	6696258	45.358 ug/mlm
16) T n-Octacosane (C28)	17.205	6754415	46.836 ug/mlm
17) T n-Tricontane (C30)	18.093	6821848	46.629 ug/mlm
18) T n-Dotriacontane (C32)	18.922	8174812	57.175 ug/ml
19) T n-Tetratriacontane (C34)	19.703	8942406	64.626 ug/mlm
20) T n-Hexatriacontane (C36)	20.444	6072770	46.726 ug/mlm
21) T n-Octatriacontane (C38)	21.180	12404104	96.759 ug/mlm
22) T n-Tetracontane (C40)	22.098	10012540	81.762 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062824AL\
Data File : FE048922.D
Signal(s) : FID1B.ch
Acq On : 28 Jun 2024 18:20
Operator : YP\AJ
Sample : P3115-12MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
VNJ-325MS

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 02:47:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.
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

