

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
 Data File : FE044525.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2023 18:48
 Operator : YP\AJ
 Sample : 04668-05MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File: autoint1.e
 Quant Time: Oct 02 07:46:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	3.311	5015579	30.893 ug/ml
2) T n-Decane (C10)	4.563	6369826	38.467 ug/ml
3) T A~Naphthalene (C11.7)	6.263	7266912	40.646 ug/ml
4) T n-Dodecane (C12)	6.728	7947019	47.778 ug/ml
5) T A~2-methylnaphthalene...	7.362	8663643	50.638 ug/mlm
6) T n-Tetradecane (C14)	8.573	7469518	45.499 ug/mlm
7) T n-Hexadecane (C16)	10.160	479736	2.832 ug/mlm
8) T n-Octadecane (C18)	11.608	1746210	10.285 ug/mlm
10) T n-Eicosane (C20)	12.920	848012	5.271 ug/mlm
11) T n-Heneicosane (C21)	13.541	298302	1.905 ug/mlm
13) T n-Docosane (C22)	14.127	409833	2.657 ug/mlm
14) T n-Tetracosane (C24)	15.245	8490265	56.165 ug/mlm
15) T n-Hexacosane (C26)	16.253	6926355	47.087 ug/mlm
16) T n-Octacosane (C28)	17.196	6917276	48.230 ug/ml
17) T n-Tricontane (C30)	18.086	6931574	46.761 ug/ml
18) T n-Dotriacontane (C32)	18.917	7099839	47.960 ug/ml
19) T n-Tetratriacontane (C34)	19.702	7110393	48.654 ug/ml
20) T n-Hexatriacontane (C36)	20.445	6849249	47.219 ug/ml
21) T n-Octatriacontane (C38)	21.187	7160821	47.806 ug/ml
22) T n-Tetracontane (C40)	22.107	7566180	47.944 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
Data File : FE044525.D
Signal(s) : FID1B.ch
Acq On : 29 Sep 2023 18:48
Operator : YP\AJ
Sample : 04668-05MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023

Integration File: autoint1.e
Quant Time: Oct 02 07:46:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.
Quant Title : GC Extractables
QLast Update : Mon Sep 25 11:06:21 2023
Response via : Initial Calibration
Integrator: ChemStation

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

