

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
 Data File : FE045674.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2023 10:59
 Operator : YP\AJ
 Sample : PB157580BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157580BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File: autoint1.e
 Quant Time: Dec 07 00:10:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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			
12) S 1-chlorooctadecane (S...	13.305	4805878	30.543 ug/ml
Spiked Amount 50.000		Recovery =	61.09%
Target Compounds			
1) T n-Nonane (C9)	3.248	5345825	33.711 ug/ml
2) T n-Decane (C10)	4.500	6622330	41.355 ug/ml
4) T n-Dodecane (C12)	6.667	7551414	46.750 ug/ml
6) T n-Tetradecane (C14)	8.495	8072800	50.322 ug/ml
7) T n-Hexadecane (C16)	10.105	8963211	54.128 ug/ml
8) T n-Octadecane (C18)	11.551	10043352	58.579 ug/ml
10) T n-Eicosane (C20)	12.863	10607539	61.308 ug/ml
11) T n-Heneicosane (C21)	13.477	10251336	59.590 ug/ml
13) T n-Docosane (C22)	14.064	10156841	58.907 ug/ml
14) T n-Tetracosane (C24)	15.168	9874374	56.561 ug/ml
15) T n-Hexacosane (C26)	16.193	9541161	54.786 ug/ml
16) T n-Octacosane (C28)	17.145	9311670	53.877 ug/ml
17) T n-Tricontane (C30)	18.035	9212612	52.659 ug/ml
18) T n-Dotriacontane (C32)	18.870	9034316	49.521 ug/ml
19) T n-Tetratriacontane (C34)	19.657	8937448	53.862 ug/ml
20) T n-Hexatriacontane (C36)	20.399	8659071	54.550 ug/ml
21) T n-Octatriacontane (C38)	21.135	8879727	56.624 ug/ml
22) T n-Tetracontane (C40)	22.044	9059297	63.746 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
Data File : FE045674.D
Signal(s) : FID1B.ch
Acq On : 06 Dec 2023 10:59
Operator : YP\AJ
Sample : PB157580BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB157580BSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023

Integration File: autoint1.e
Quant Time: Dec 07 00:10:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 2023
Response via : Initial Calibration
Integrator: ChemStation

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

