

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039151.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 13:46
 Operator : YP\AJ
 Sample : PB149425BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149425BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File: autoint1.e
 Quant Time: Dec 06 15:23:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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...	13.379	4648990	38.504 ug/ml
Spiked Amount 50.000		Recovery =	77.01%
Target Compounds			
1) T n-Nonane (C9)	3.339	2681410	18.917 ug/ml
2) T n-Decane (C10)	4.588	3349363	24.031 ug/ml
4) T n-Dodecane (C12)	6.751	4017640	28.502 ug/ml
6) T n-Tetradecane (C14)	8.578	4449488	31.154 ug/ml
7) T n-Hexadecane (C16)	10.184	4976149	34.034 ug/ml
8) T n-Octadecane (C18)	11.627	5681305	38.609 ug/ml
10) T n-Eicosane (C20)	12.935	5732294	40.379 ug/ml
11) T n-Heneicosane (C21)	13.547	5721132	40.262 ug/ml
13) T n-Docosane (C22)	14.133	5768756	41.268 ug/ml
14) T n-Tetracosane (C24)	15.235	6323608	45.789 ug/ml
15) T n-Hexacosane (C26)	16.257	5759424	42.880 ug/ml
16) T n-Octacosane (C28)	17.206	5655974	42.591 ug/ml
17) T n-Tricontane (C30)	18.093	5454549	41.303 ug/ml
18) T n-Dotriacontane (C32)	18.925	5288613	39.655 ug/ml
19) T n-Tetratriacontane (C34)	19.709	5125140	38.732 ug/mlm
20) T n-Hexatriacontane (C36)	20.447	4874603	37.943 ug/mlm
21) T n-Octatriacontane (C38)	21.188	4858461	37.077 ug/ml
22) T n-Tetracontane (C40)	22.107	4772286	35.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
Data File : FE039151.D
Signal(s) : FID1B.ch
Acq On : 06 Dec 2022 13:46
Operator : YP\AJ
Sample : PB149425BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB149425BSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022

Integration File: autoint1.e
Quant Time: Dec 06 15:23:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Quant Title : GC Extractables
QLast Update : Sat Nov 19 05:37:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

