

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056946.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 20:11
 Operator : YP\AJ
 Sample : Q3669-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-01-11182025MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File: sample.E
 Quant Time: Nov 20 01:27:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 2025
 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			
9) S ortho-Terphenyl (SURR)	11.949	7470637	35.760 ug/mlm
Spiked Amount 50.000		Recovery =	71.52%
12) S 1-chlorooctadecane (S...	13.386	8980958	55.742 ug/ml
Spiked Amount 50.000		Recovery =	111.48%
Target Compounds			
1) T n-Nonane (C9)	3.305	3015718	17.955 ug/ml
2) T n-Decane (C10)	4.560	3875539	22.585 ug/ml
3) T A~Naphthalene (C11.7)	6.276	5263069	28.513 ug/ml
4) T n-Dodecane (C12)	6.734	6018984	34.606 ug/ml
5) T A~2-methylnaphthalene...	7.376	5763416	32.521 ug/ml
6) T n-Tetradecane (C14)	8.569	8351439	47.845 ug/ml
7) T n-Hexadecane (C16)	10.180	8163448	44.620 ug/ml
8) T n-Octadecane (C18)	11.626	7185489	37.964 ug/mlm
10) T n-Eicosane (C20)	12.940	6853481	36.775 ug/ml
11) T n-Heneicosane (C21)	13.553	6350751	34.537 ug/ml
13) T n-Docosane (C22)	14.141	6157949	32.895 ug/ml
14) T n-Tetracosane (C24)	15.247	11096143	56.652 ug/ml
15) T n-Hexacosane (C26)	16.272	5488896	28.244 ug/ml
16) T n-Octacosane (C28)	17.222	4955274	25.587 ug/ml
17) T n-Tricontane (C30)	18.114	5176024	25.816 ug/ml
18) T n-Dotriacontane (C32)	18.948	6585861	33.490 ug/mlm
19) T n-Tetratriacontane (C34)	19.737	5363717	31.074 ug/ml
20) T n-Hexatriacontane (C36)	20.479	4841007	33.466 ug/ml
21) T n-Octatriacontane (C38)	21.230	4754141	37.773 ug/ml
22) T n-Tetracontane (C40)	22.169	4965357	42.948 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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