

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057051.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 17:36
 Operator : YP\AJ
 Sample : Q3714-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-11-24-2025MS

Integration File: sample.E
 Quant Time: Nov 27 00:37:23 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)	11.944	5152042	24.661 ug/ml
Spiked Amount 50.000		Recovery =	49.32%
12) S 1-chlorooctadecane (S...	13.381	4180187	25.945 ug/ml
Spiked Amount 50.000		Recovery =	51.89%
Target Compounds			
1) T n-Nonane (C9)	3.301	3250941	19.355 ug/ml
2) T n-Decane (C10)	4.555	3683580	21.467 ug/ml
3) T A~Naphthalene (C11.7)	6.271	4668892	25.294 ug/ml
4) T n-Dodecane (C12)	6.727	4147295	23.845 ug/ml
5) T A~2-methylnaphthalene...	7.370	4337444	24.475 ug/ml
6) T n-Tetradecane (C14)	8.561	4601226	26.360 ug/ml
7) T n-Hexadecane (C16)	10.173	4762266	26.029 ug/ml
8) T n-Octadecane (C18)	11.620	4747520	25.083 ug/ml
10) T n-Eicosane (C20)	12.935	5213261	27.974 ug/ml
11) T n-Heneicosane (C21)	13.547	4642027	25.245 ug/ml
13) T n-Docosane (C22)	14.135	4759648	25.425 ug/ml
14) T n-Tetracosane (C24)	15.244	10856388	55.428 ug/ml
15) T n-Hexacosane (C26)	16.267	4355247	22.411 ug/ml
16) T n-Octacosane (C28)	17.219	4127213	21.311 ug/ml
17) T n-Tricontane (C30)	18.112	4536048	22.624 ug/ml
18) T n-Dotriacontane (C32)	18.946	4989525	25.373 ug/ml
19) T n-Tetratriacontane (C34)	19.732	4668024	27.044 ug/ml
20) T n-Hexatriacontane (C36)	20.476	4398266	30.405 ug/ml
21) T n-Octatriacontane (C38)	21.225	4402942	34.982 ug/ml
22) T n-Tetracontane (C40)	22.160	4330775	37.459 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
Data File : FE057051.D
Signal(s) : FID1B.ch
Acq On : 26 Nov 2025 17:36
Operator : YP\AJ
Sample : Q3714-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
OR-03-11-24-2025MS

Integration File: sample.E
Quant Time: Nov 27 00:37:23 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

