

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
 Data File : FE056872.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2025 15:39
 Operator : YP\AJ
 Sample : PB170578BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170578BSD

Integration File: sample.E
 Quant Time: Nov 18 12:26:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.951	6302921	30.170 ug/ml
Spiked Amount 50.000		Recovery =	60.34%
12) S 1-chlorooctadecane (S...	13.387	4224440	26.220 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
Target Compounds			
1) T n-Nonane (C9)	3.319	5414294	32.235 ug/ml
2) T n-Decane (C10)	4.568	5634400	32.836 ug/ml
3) T A~Naphthalene (C11.7)	6.279	6725616	36.436 ug/ml
4) T n-Dodecane (C12)	6.736	5928358	34.085 ug/ml
5) T A~2-methylnaphthalene...	7.378	6020579	33.972 ug/ml
6) T n-Tetradecane (C14)	8.570	6002030	34.385 ug/ml
7) T n-Hexadecane (C16)	10.181	5890526	32.196 ug/ml
8) T n-Octadecane (C18)	11.628	5832692	30.817 ug/ml
10) T n-Eicosane (C20)	12.941	5786411	31.049 ug/ml
11) T n-Heneicosane (C21)	13.554	5663384	30.799 ug/ml
13) T n-Docosane (C22)	14.142	5582428	29.821 ug/ml
14) T n-Tetracosane (C24)	15.248	12058377	61.565 ug/ml
15) T n-Hexacosane (C26)	16.272	5386677	27.718 ug/ml
16) T n-Octacosane (C28)	17.222	5533314	28.572 ug/ml
17) T n-Tricontane (C30)	18.114	5109129	25.482 ug/ml
18) T n-Dotriacontane (C32)	18.946	5060739	25.735 ug/ml
19) T n-Tetratriacontane (C34)	19.732	4962794	28.752 ug/ml
20) T n-Hexatriacontane (C36)	20.473	4852497	33.545 ug/ml
21) T n-Octatriacontane (C38)	21.222	4909432	39.007 ug/ml
22) T n-Tetracontane (C40)	22.157	5005592	43.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
Data File : FE056872.D
Signal(s) : FID1B.ch
Acq On : 17 Nov 2025 15:39
Operator : YP\AJ
Sample : PB170578BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB170578BSD

Integration File: sample.E
Quant Time: Nov 18 12:26:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Thu Oct 30 12:50:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

