

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
 Data File : FE057026.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 01:17
 Operator : YP\AJ
 Sample : PB170727BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170727BSD

Integration File: sample.E
 Quant Time: Nov 26 04:16:25 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	6442401	30.838 ug/ml
Spiked Amount 50.000		Recovery =	61.68%
12) S 1-chlorooctadecane (S...	13.381	4408195	27.360 ug/ml
Spiked Amount 50.000		Recovery =	54.72%
Target Compounds			
1) T n-Nonane (C9)	3.320	5219122	31.073 ug/ml
2) T n-Decane (C10)	4.564	5518371	32.159 ug/ml
3) T A~Naphthalene (C11.7)	6.274	6634637	35.944 ug/ml
4) T n-Dodecane (C12)	6.729	5882995	33.824 ug/ml
5) T A~2-methylnaphthalene...	7.372	5883975	33.201 ug/ml
6) T n-Tetradecane (C14)	8.563	6010894	34.436 ug/ml
7) T n-Hexadecane (C16)	10.173	5925917	32.390 ug/ml
8) T n-Octadecane (C18)	11.621	5941704	31.393 ug/ml
10) T n-Eicosane (C20)	12.934	5949553	31.924 ug/ml
11) T n-Heneicosane (C21)	13.547	5856074	31.847 ug/ml
13) T n-Docosane (C22)	14.134	5780417	30.878 ug/ml
14) T n-Tetracosane (C24)	15.243	12911121	65.919 ug/ml
15) T n-Hexacosane (C26)	16.266	5707782	29.370 ug/ml
16) T n-Octacosane (C28)	17.217	5937775	30.661 ug/ml
17) T n-Tricontane (C30)	18.108	5694957	28.404 ug/ml
18) T n-Dotriacontane (C32)	18.941	5879291	29.897 ug/ml
19) T n-Tetratriacontane (C34)	19.726	5440784	31.521 ug/ml
20) T n-Hexatriacontane (C36)	20.467	4624274	31.967 ug/ml
21) T n-Octatriacontane (C38)	21.213	3869910	30.747 ug/ml
22) T n-Tetracontane (C40)	22.146	3294596	28.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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