

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057346.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 21:25
 Operator : YP\AJ
 Sample : PB170942BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170942BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File: sample.E
 Quant Time: Dec 16 03:40:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.929	6802859	31.001 ug/ml
Spiked Amount 50.000		Recovery =	62.00%
12) S 1-chlorooctadecane (S...	13.366	4786090	28.758 ug/ml
Spiked Amount 50.000		Recovery =	57.52%
Target Compounds			
1) T n-Nonane (C9)	3.297	5402707	27.620 ug/ml
2) T n-Decane (C10)	4.546	5567935	27.529 ug/ml
3) T A~Naphthalene (C11.7)	6.260	7062705	35.080 ug/ml
4) T n-Dodecane (C12)	6.715	5977354	29.287 ug/ml
5) T A~2-methylnaphthalene...	7.359	6353895	33.067 ug/ml
6) T n-Tetradecane (C14)	8.547	6057606	30.096 ug/ml
7) T n-Hexadecane (C16)	10.158	5941262	28.971 ug/ml
8) T n-Octadecane (C18)	11.605	5892496	28.589 ug/ml
10) T n-Eicosane (C20)	12.918	5870700	29.844 ug/ml
11) T n-Heneicosane (C21)	13.532	5772303	30.045 ug/ml
13) T n-Docosane (C22)	14.118	5688187	29.466 ug/ml
14) T n-Tetracosane (C24)	15.227	13263730	66.969 ug/ml
15) T n-Hexacosane (C26)	16.249	5541287	27.931 ug/ml
16) T n-Octacosane (C28)	17.201	7528176	36.633 ug/mlm
17) T n-Tricontane (C30)	18.091	5410006	24.106 ug/ml
18) T n-Dotriacontane (C32)	18.923	5251239	22.495 ug/mlm
19) T n-Tetratriacontane (C34)	19.709	5106670	23.909 ug/ml
20) T n-Hexatriacontane (C36)	20.451	5188466	27.875 ug/ml
21) T n-Octatriacontane (C38)	21.195	5491380	31.686 ug/ml
22) T n-Tetracontane (C40)	22.123	5716415	33.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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