

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
 Data File : FE057195.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 16:05
 Operator : YP\AJ
 Sample : PB170837BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170837BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File: autoint1.e
 Quant Time: Dec 05 22:20:07 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)	11.933	7190044	32.765 ug/ml
Spiked Amount 50.000		Recovery =	65.53%
12) S 1-chlorooctadecane (S...	13.370	4982967	29.941 ug/ml
Spiked Amount 50.000		Recovery =	59.88%
Target Compounds			
1) T n-Nonane (C9)	3.300	5142977	26.292 ug/ml
2) T n-Decane (C10)	4.549	5307771	26.242 ug/ml
3) T A~Naphthalene (C11.7)	6.263	6782434	33.688 ug/ml
4) T n-Dodecane (C12)	6.718	5723015	28.041 ug/ml
5) T A~2-methylnaphthalene...	7.362	6137638	31.942 ug/ml
6) T n-Tetradecane (C14)	8.552	5802936	28.830 ug/ml
7) T n-Hexadecane (C16)	10.162	5679393	27.694 ug/ml
8) T n-Octadecane (C18)	11.609	5657958	27.451 ug/ml
10) T n-Eicosane (C20)	12.922	5625426	28.598 ug/ml
11) T n-Heneicosane (C21)	13.536	5508361	28.671 ug/ml
13) T n-Docosane (C22)	14.123	5432026	28.139 ug/ml
14) T n-Tetracosane (C24)	15.231	12656640	63.904 ug/ml
15) T n-Hexacosane (C26)	16.253	5316284	26.797 ug/ml
16) T n-Octacosane (C28)	17.206	6831627	33.244 ug/mlm
17) T n-Tricontane (C30)	18.095	5130670	22.861 ug/ml
18) T n-Dotriacontane (C32)	18.927	4648462	19.913 ug/mlm
19) T n-Tetratriacontane (C34)	19.712	3643664	17.059 ug/ml
20) T n-Hexatriacontane (C36)	20.453	2648018	14.227 ug/ml
21) T n-Octatriacontane (C38)	21.198	2120234	12.234 ug/ml
22) T n-Tetracontane (C40)	22.127	1863629	11.059 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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