

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
 Data File : FE057099.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2025 16:08
 Operator : YP\AJ
 Sample : PB170164BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170164BS

Integration File: autoint1.e
 Quant Time: Dec 02 01:24:52 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)	11.941	6667052	30.382 ug/ml
Spiked Amount 50.000		Recovery =	60.76%
12) S 1-chlorooctadecane (S...	13.378	4542216	27.293 ug/ml
Spiked Amount 50.000		Recovery =	54.59%
Target Compounds			
1) T n-Nonane (C9)	3.309	5766813	29.481 ug/ml
2) T n-Decane (C10)	4.558	6198007	30.644 ug/ml
3) T A~Naphthalene (C11.7)	6.270	7685398	38.173 ug/ml
4) T n-Dodecane (C12)	6.726	6853003	33.577 ug/ml
5) T A~2-methylnaphthalene...	7.369	7018311	36.525 ug/ml
6) T n-Tetradecane (C14)	8.560	7182751	35.685 ug/ml
7) T n-Hexadecane (C16)	10.171	7134112	34.788 ug/ml
8) T n-Octadecane (C18)	11.618	7096103	34.428 ug/ml
10) T n-Eicosane (C20)	12.932	7032956	35.753 ug/ml
11) T n-Heneicosane (C21)	13.545	6904253	35.936 ug/ml
13) T n-Docosane (C22)	14.133	6829267	35.377 ug/ml
14) T n-Tetracosane (C24)	15.241	14801822	74.735 ug/ml
15) T n-Hexacosane (C26)	16.264	6634679	33.443 ug/ml
16) T n-Octacosane (C28)	17.214	6775735	32.972 ug/ml
17) T n-Tricontane (C30)	18.107	6381317	28.434 ug/ml
18) T n-Dotriacontane (C32)	18.939	6170736	26.434 ug/ml
19) T n-Tetratriacontane (C34)	19.725	6282595	29.415 ug/ml
20) T n-Hexatriacontane (C36)	20.466	6247444	33.565 ug/ml
21) T n-Octatriacontane (C38)	21.214	6446989	37.200 ug/ml
22) T n-Tetracontane (C40)	22.147	6669723	39.579 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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