

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056804.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 06:58
 Operator : YP\AJ
 Sample : PB170496BSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170496BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File: sample.E
 Quant Time: Nov 14 00:27:01 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			
12) S 1-chlorooctadecane (S...	13.389	3602185	22.358 ug/ml
Spiked Amount 50.000		Recovery =	44.72%
Target Compounds			
1) T n-Nonane (C9)	3.314	3815356	22.715 ug/ml
2) T n-Decane (C10)	4.566	4665007	27.186 ug/ml
4) T n-Dodecane (C12)	6.738	5364311	30.842 ug/ml
6) T n-Tetradecane (C14)	8.571	5707481	32.698 ug/ml
7) T n-Hexadecane (C16)	10.183	6173071	33.741 ug/ml
8) T n-Octadecane (C18)	11.630	6568829	34.706 ug/ml
10) T n-Eicosane (C20)	12.944	6805799	36.519 ug/ml
11) T n-Heneicosane (C21)	13.558	6774202	36.840 ug/ml
13) T n-Docosane (C22)	14.145	6741751	36.013 ug/ml
14) T n-Tetracosane (C24)	15.251	6598513	33.689 ug/ml
15) T n-Hexacosane (C26)	16.274	6405689	32.962 ug/ml
16) T n-Octacosane (C28)	17.226	6347017	32.774 ug/ml
17) T n-Tricontane (C30)	18.116	6431694	32.079 ug/ml
18) T n-Dotriacontane (C32)	18.951	6789467	34.526 ug/ml
19) T n-Tetratriacontane (C34)	19.736	6796369	39.374 ug/ml
20) T n-Hexatriacontane (C36)	20.477	6581823	45.500 ug/mlm
21) T n-Octatriacontane (C38)	21.228	6555152	52.082 ug/ml
22) T n-Tetracontane (C40)	22.163	6759867	58.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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