

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
 Data File : FE057032.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 04:19
 Operator : YP\AJ
 Sample : Q3661-07MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SMS

Integration File: sample.E
 Quant Time: Nov 26 06:22:24 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)	11.943	5959224	28.525 ug/ml
Spiked Amount 50.000		Recovery =	57.05%
12) S 1-chlorooctadecane (S...	13.379	3985649	24.738 ug/ml
Spiked Amount 50.000		Recovery =	49.48%
Target Compounds			
1) T n-Nonane (C9)	3.323	6219468	37.029 ug/ml
2) T n-Decane (C10)	4.566	6529995	38.055 ug/ml
3) T A~Naphthalene (C11.7)	6.274	7802613	42.271 ug/ml
4) T n-Dodecane (C12)	6.730	6832122	39.281 ug/ml
5) T A~2-methylnaphthalene...	7.372	6881772	38.831 ug/ml
6) T n-Tetradecane (C14)	8.563	6910818	39.592 ug/ml
7) T n-Hexadecane (C16)	10.173	6839610	37.384 ug/ml
8) T n-Octadecane (C18)	11.620	6733635	35.577 ug/ml
10) T n-Eicosane (C20)	12.934	6762184	36.285 ug/ml
11) T n-Heneicosane (C21)	13.547	6664514	36.244 ug/ml
13) T n-Docosane (C22)	14.134	6677300	35.669 ug/ml
14) T n-Tetracosane (C24)	15.242	14800741	75.566 ug/ml
15) T n-Hexacosane (C26)	16.265	6563247	33.772 ug/ml
16) T n-Octacosane (C28)	17.216	6750562	34.857 ug/ml
17) T n-Tricontane (C30)	18.108	6409498	31.968 ug/ml
18) T n-Dotriacontane (C32)	18.940	6463025	32.866 ug/ml
19) T n-Tetratriacontane (C34)	19.725	6207029	35.960 ug/ml
20) T n-Hexatriacontane (C36)	20.467	6156753	42.561 ug/ml
21) T n-Octatriacontane (C38)	21.214	6338412	50.360 ug/ml
22) T n-Tetracontane (C40)	22.147	6524379	56.433 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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