

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
 Data File : FE057108.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2025 20:39
 Operator : YP\AJ
 Sample : Q3732-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HD-01-11-26-2025MS

Integration File: autoint1.e
 Quant Time: Dec 02 01:28:15 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)	11.942	6143608	27.997 ug/ml
Spiked Amount 50.000		Recovery =	55.99%
12) S 1-chlorooctadecane (S...	13.378	4173903	25.079 ug/ml
Spiked Amount 50.000		Recovery =	50.16%
Target Compounds			
1) T n-Nonane (C9)	3.297	4112502	21.024 ug/ml
2) T n-Decane (C10)	4.552	4764689	23.557 ug/ml
3) T A~Naphthalene (C11.7)	6.268	6173075	30.662 ug/ml
4) T n-Dodecane (C12)	6.725	5660118	27.733 ug/ml
5) T A~2-methylnaphthalene...	7.368	6148156	31.996 ug/ml
6) T n-Tetradecane (C14)	8.560	6637154	32.975 ug/ml
7) T n-Hexadecane (C16)	10.171	7191502	35.068 ug/ml
8) T n-Octadecane (C18)	11.619	7301327	35.424 ug/ml
10) T n-Eicosane (C20)	12.932	7280632	37.012 ug/ml
11) T n-Heneicosane (C21)	13.545	7135766	37.142 ug/ml
13) T n-Docosane (C22)	14.133	7083861	36.696 ug/ml
14) T n-Tetracosane (C24)	15.242	15187395	76.682 ug/ml
15) T n-Hexacosane (C26)	16.266	6881571	34.687 ug/ml
16) T n-Octacosane (C28)	17.216	6992248	34.026 ug/ml
17) T n-Tricontane (C30)	18.108	6739382	30.029 ug/ml
18) T n-Dotriacontane (C32)	18.941	6673194	28.587 ug/ml
19) T n-Tetratriacontane (C34)	19.727	6556735	30.698 ug/ml
20) T n-Hexatriacontane (C36)	20.468	6446662	34.635 ug/ml
21) T n-Octatriacontane (C38)	21.217	6385117	36.843 ug/ml
22) T n-Tetracontane (C40)	22.152	6503875	38.595 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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