

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
 Data File : FE056918.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2025 23:08
 Operator : YP\AJ
 Sample : Q3658-01MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-07-111725MS

Integration File: autoint1.e
 Quant Time: Nov 19 01:49:01 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)	11.949	5538806	26.513 ug/ml
Spiked Amount 50.000		Recovery =	53.03%
12) S 1-chlorooctadecane (S...	13.385	3782521	23.477 ug/ml
Spiked Amount 50.000		Recovery =	46.95%
Target Compounds			
1) T n-Nonane (C9)	3.308	3894548	23.187 ug/ml
2) T n-Decane (C10)	4.562	4382160	25.538 ug/ml
3) T A~Naphthalene (C11.7)	6.277	5482895	29.704 ug/ml
4) T n-Dodecane (C12)	6.733	4934330	28.370 ug/ml
5) T A~2-methylnaphthalene...	7.376	5188659	29.278 ug/ml
6) T n-Tetradecane (C14)	8.568	5525717	31.657 ug/ml
7) T n-Hexadecane (C16)	10.179	5916929	32.341 ug/ml
8) T n-Octadecane (C18)	11.626	5973499	31.560 ug/ml
10) T n-Eicosane (C20)	12.939	6001187	32.202 ug/ml
11) T n-Heneicosane (C21)	13.553	5852429	31.827 ug/ml
13) T n-Docosane (C22)	14.140	5767010	30.807 ug/ml
14) T n-Tetracosane (C24)	15.246	12409919	63.360 ug/ml
15) T n-Hexacosane (C26)	16.270	5567560	28.649 ug/ml
16) T n-Octacosane (C28)	17.220	5556065	28.690 ug/ml
17) T n-Tricontane (C30)	18.111	5410876	26.987 ug/ml
18) T n-Dotriacontane (C32)	18.944	5432438	27.625 ug/ml
19) T n-Tetratriacontane (C34)	19.729	5170073	29.952 ug/ml
20) T n-Hexatriacontane (C36)	20.471	5043681	34.867 ug/ml
21) T n-Octatriacontane (C38)	21.220	5062768	40.225 ug/ml
22) T n-Tetracontane (C40)	22.152	5261535	45.510 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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