

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061124AL\
 Data File : FE048657.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jun 2024 15:15
 Operator : YP\AJ
 Sample : P2812-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:56:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.944	4794654	33.390 ug/ml
Spiked Amount 50.000		Recovery =	66.78%
12) S 1-chlorooctadecane (S...	13.379	4172867	38.304 ug/ml
Spiked Amount 50.000		Recovery =	76.61%
Target Compounds			
1) T n-Nonane (C9)	3.330	3598865	24.072 ug/ml
2) T n-Decane (C10)	4.581	4132928	27.370 ug/ml
3) T A~Naphthalene (C11.7)	6.285	4888198	32.829 ug/ml
4) T n-Dodecane (C12)	6.745	4561880	30.818 ug/ml
5) T A~2-methylnaphthalene...	7.381	5013806	36.161 ug/ml
6) T n-Tetradecane (C14)	8.574	4937447	34.812 ug/ml
7) T n-Hexadecane (C16)	10.180	4985976	35.367 ug/ml
8) T n-Octadecane (C18)	11.624	4853305	34.945 ug/ml
10) T n-Eicosane (C20)	12.934	4850439	36.653 ug/ml
11) T n-Heneicosane (C21)	13.545	4605990	35.559 ug/ml
13) T n-Docosane (C22)	14.131	4632161	35.946 ug/ml
14) T n-Tetracosane (C24)	15.230	8220041	63.451 ug/ml
15) T n-Hexacosane (C26)	16.255	4596979	35.469 ug/ml
16) T n-Octacosane (C28)	17.203	4739367	36.667 ug/ml
17) T n-Tricontane (C30)	18.091	4802278	35.848 ug/ml
18) T n-Dotriacontane (C32)	18.922	5072209	37.367 ug/ml
19) T n-Tetratriacontane (C34)	19.707	4937631	36.094 ug/ml
20) T n-Hexatriacontane (C36)	20.447	4570159	33.620 ug/ml
21) T n-Octatriacontane (C38)	21.186	4596913	33.708 ug/ml
22) T n-Tetracontane (C40)	22.105	4436948	32.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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