

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
 Data File : FE046432.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2024 23:13
 Operator : YP\AJ
 Sample : P1260-02MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 00:36:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.825	6650549	35.967 ug/ml
Spiked Amount 50.000		Recovery =	71.93%
12) S 1-chlorooctadecane (S...	13.259	14164033	99.554 ug/ml
Spiked Amount 50.000		Recovery =	199.11%
Target Compounds			
1) T n-Nonane (C9)	3.216	5215211	32.287 ug/ml
2) T n-Decane (C10)	4.465	5871875	35.829 ug/ml
3) T A~Naphthalene (C11.7)	6.166	7408076	43.322 ug/ml
4) T n-Dodecane (C12)	6.630	6599127	39.895 ug/ml
5) T A~2-methylnaphthalene...	7.262	7500694	47.029 ug/ml
6) T n-Tetradecane (C14)	8.458	7393319	45.110 ug/ml
7) T n-Hexadecane (C16)	10.066	8009863	46.874 ug/ml
8) T n-Octadecane (C18)	11.511	8229572	47.205 ug/ml
10) T n-Eicosane (C20)	12.823	8418822	49.585 ug/ml
11) T n-Heneicosane (C21)	13.435	7952196	47.678 ug/ml
13) T n-Docosane (C22)	14.021	7972788	48.125 ug/ml
14) T n-Tetracosane (C24)	15.125	17427790	105.621 ug/ml
15) T n-Hexacosane (C26)	16.150	7403084	45.868 ug/ml
16) T n-Octacosane (C28)	17.101	8623381	54.933 ug/ml
17) T n-Tricontane (C30)	17.991	7256341	46.327 ug/ml
18) T n-Dotriacontane (C32)	18.826	7751421	51.280 ug/ml
19) T n-Tetratriacontane (C34)	19.611	6896825	48.626 ug/ml
20) T n-Hexatriacontane (C36)	20.354	6655028	48.281 ug/ml
21) T n-Octatriacontane (C38)	21.083	6908741	53.893 ug/ml
22) T n-Tetracontane (C40)	21.975	6884136	55.057 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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