

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
 Data File : FE044865.D
 Signal(s) : FID1B.ch
 Acq On : 16 Oct 2023 16:08
 Operator : YP\AJ
 Sample : PB156393BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:15:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 2023
 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)	11.912	8267302	41.241 ug/ml
Spiked Amount	50.000	Recovery =	82.48%
12) S 1-chlorooctadecane (S...	13.354	6450468	43.588 ug/ml
Spiked Amount	50.000	Recovery =	87.18%
Target Compounds			
1) T n-Nonane (C9)	3.300	5232358	31.191 ug/ml
2) T n-Decane (C10)	4.548	5641504	33.117 ug/ml
3) T A~Naphthalene (C11.7)	6.245	6394551	34.543 ug/ml
4) T n-Dodecane (C12)	6.710	6165366	35.716 ug/ml
5) T A~2-methylnaphthalene...	7.342	6477652	35.909 ug/ml
6) T n-Tetradecane (C14)	8.540	6767375	39.465 ug/ml
7) T n-Hexadecane (C16)	10.149	7380093	42.204 ug/ml
8) T n-Octadecane (C18)	11.596	7541819	43.241 ug/ml
10) T n-Eicosane (C20)	12.909	7488269	44.832 ug/ml
11) T n-Heneicosane (C21)	13.522	7134096	43.764 ug/ml
13) T n-Docosane (C22)	14.109	7018904	43.881 ug/ml
14) T n-Tetracosane (C24)	15.198	13559507	87.370 ug/mlm
15) T n-Hexacosane (C26)	16.240	6616299	44.069 ug/ml
16) T n-Octacosane (C28)	17.191	6617476	45.065 ug/ml
17) T n-Tricontane (C30)	18.081	6518142	43.826 ug/ml
18) T n-Dotriacontane (C32)	18.913	6653222	44.327 ug/ml
19) T n-Tetratriacontane (C34)	19.699	6661643	44.750 ug/ml
20) T n-Hexatriacontane (C36)	20.441	6639001	43.183 ug/ml
21) T n-Octatriacontane (C38)	21.183	6873088	43.999 ug/mlm
22) T n-Tetracontane (C40)	22.106	7419499	44.396 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
 Data File : FE044865.D
 Signal(s) : FID1B.ch
 Acq On : 16 Oct 2023 16:08
 Operator : YP\AJ
 Sample : PB156393BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:15:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

