

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020322AL\
 Data File : FE034830.D
 Signal(s) : FID1B.CH
 Acq On : 03 Feb 2022 17:47
 Operator : AJ\MA
 Sample : N1373-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 22:57:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.062	4203070	32.755 ug/ml
Spiked Amount 50.000		Recovery =	65.51%
12) S 1-chlorooctadecane (S...	12.497	3277870	33.966 ug/ml
Spiked Amount 50.000		Recovery =	67.93%
Target Compounds			
1) T n-Nonane (C9)	2.910	2687699	23.577 ug/ml
2) T n-Decane (C10)	3.942	3163998	27.511 ug/ml
3) T A~Naphthalene (C11.7)	5.500	3811266	29.699 ug/ml
4) T n-Dodecane (C12)	5.938	3938735	34.327 ug/ml
5) T A~2-methylnaphthalene...	6.548	4026859	31.245 ug/ml
6) T n-Tetradecane (C14)	7.725	3993236	34.518 ug/ml
7) T n-Hexadecane (C16)	9.317	4007108	34.969 ug/ml
8) T n-Octadecane (C18)	10.753	3999392	34.717 ug/ml
10) T n-Eicosane (C20)	12.057	4004205	35.777 ug/ml
11) T n-Heneicosane (C21)	12.666	3863996	34.484 ug/ml
13) T n-Docosane (C22)	13.250	3839606	34.857 ug/ml
14) T n-Tetracosane (C24)	14.349	3734723	34.473 ug/ml
15) T n-Hexacosane (C26)	15.367	3740723	35.758 ug/mlm
16) T n-Octacosane (C28)	16.314	4256753	41.707 ug/ml
17) T n-Tricontane (C30)	17.198	3822333	38.677 ug/mlm
18) T n-Dotriacontane (C32)	18.029	3631520	39.539 ug/mlm
19) T n-Tetratriacontane (C34)	18.811	3848483	44.184 ug/mlm
20) T n-Hexatriacontane (C36)	19.549	3559504	43.265 ug/mlm
21) T n-Octatriacontane (C38)	20.256	3610284	45.544 ug/mlm
22) T n-Tetracontane (C40)	21.091	3646827	45.216 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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