

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053736.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 23:22
 Operator : DD\AJ
 Sample : M2367-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 15 00:33:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.526	5275787	38.106 ug/ml
Spiked Amount 50.000		Recovery =	76.21%
12) S 1-chlorooctadecane (S...	12.968	4854027	43.521 ug/ml
Spiked Amount 50.000		Recovery =	87.04%
Target Compounds			
1) T n-Nonane (C9)	3.292	4922652	41.678 ug/ml
2) T n-Decane (C10)	4.354	5885574	49.703 ug/ml
3) T A~Naphthalene (C11.7)	5.935	6903007	52.978 ug/ml
4) T n-Dodecane (C12)	6.370	6563762	54.244 ug/ml
5) T A~2-methylnaphthalene...	6.993	6977756	52.777 ug/ml
6) T n-Tetradecane (C14)	8.169	6895367	56.604 ug/ml
7) T n-Hexadecane (C16)	9.769	7216977	58.925 ug/ml
8) T n-Octadecane (C18)	11.214	7505627	57.632 ug/ml
10) T n-Eicosane (C20)	12.525	7125756	53.836 ug/ml
11) T n-Heneicosane (C21)	13.137	6972035	52.496 ug/ml
13) T n-Docosane (C22)	13.724	6797635	51.105 ug/ml
14) T n-Tetracosane (C24)	14.818	12574815	94.204 ug/ml
15) T n-Hexacosane (C26)	15.853	6151916	46.531 ug/ml
16) T n-Octacosane (C28)	16.801	6173298	47.159 ug/ml
17) T n-Tricontane (C30)	17.692	5836886	44.751 ug/ml
18) T n-Dotriacontane (C32)	18.524	5779130	45.801 ug/ml
19) T n-Tetratriacontane (C34)	19.308	5658283	46.440 ug/ml
20) T n-Hexatriacontane (C36)	20.049	5480096	46.871 ug/ml
21) T n-Octatriacontane (C38)	20.779	5334460	51.855 ug/ml
22) T n-Tetracontane (C40)	21.673	5443945	54.633 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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