

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021522AL\
 Data File : FC058355.D
 Signal(s) : FID1A.CH
 Acq On : 16 Feb 2022 5:29
 Operator : YP\AJ
 Sample : N1535-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:20:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021522.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 02:18:53 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)	11.389	48415399	34.504 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	12.820	36491319	34.868 ug/ml
Spiked Amount 50.000		Recovery =	69.74%
Target Compounds			
1) T n-Nonane (C9)	3.397	42134004	35.615 ug/ml
2) T n-Decane (C10)	4.349	47863086	40.038 ug/ml
3) T A~Naphthalene (C11.7)	5.848	60950050	46.010 ug/ml
4) T n-Dodecane (C12)	6.281	52894436	42.519 ug/ml
5) T A~2-methylnaphthalene...	6.890	57513958	43.249 ug/ml
6) T n-Tetradecane (C14)	8.069	57002363	45.791 ug/ml
7) T n-Hexadecane (C16)	9.650	58249278	46.435 ug/ml
8) T n-Octadecane (C18)	11.087	61238353	48.526 ug/ml
10) T n-Eicosane (C20)	12.397	74264931	59.621 ug/ml
11) T n-Heneicosane (C21)	12.998	60515265	48.645 ug/ml
13) T n-Docosane (C22)	13.581	60462280	48.937 ug/ml
14) T n-Tetracosane (C24)	14.668	115290844	94.793 ug/ml
15) T n-Hexacosane (C26)	15.703	60234518	50.939 ug/ml
16) T n-Octacosane (C28)	16.642	60590574	52.990 ug/ml
17) T n-Tricontane (C30)	17.536	55922404	51.423 ug/ml
18) T n-Dotriacontane (C32)	18.353	51926525	54.821 ug/ml
19) T n-Tetratriacontane (C34)	19.131	47841388	55.726 ug/ml
20) T n-Hexatriacontane (C36)	19.863	41014550	58.585 ug/mlm
21) T n-Octatriacontane (C38)	20.564	33567634	59.964 ug/ml
22) T n-Tetracontane (C40)	21.384	27187842	62.479 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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