

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053737.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 23:59
 Operator : DD\AJ
 Sample : M2367-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 15 04:56:08 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	5360042	38.715 ug/ml
Spiked Amount 50.000		Recovery =	77.43%
12) S 1-chlorooctadecane (S...	12.967	4949102	44.373 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
Target Compounds			
1) T n-Nonane (C9)	3.291	4944180	41.860 ug/ml
2) T n-Decane (C10)	4.354	5939401	50.157 ug/ml
3) T A~Naphthalene (C11.7)	5.934	6995459	53.687 ug/ml
4) T n-Dodecane (C12)	6.369	6628360	54.778 ug/ml
5) T A~2-methylnaphthalene...	6.993	7062415	53.418 ug/ml
6) T n-Tetradecane (C14)	8.169	6989312	57.375 ug/ml
7) T n-Hexadecane (C16)	9.770	7332751	59.870 ug/ml
8) T n-Octadecane (C18)	11.214	7634660	58.623 ug/ml
10) T n-Eicosane (C20)	12.526	7277356	54.981 ug/ml
11) T n-Heneicosane (C21)	13.138	7115726	53.578 ug/ml
13) T n-Docosane (C22)	13.725	6945064	52.213 ug/ml
14) T n-Tetracosane (C24)	14.819	12805666	95.933 ug/ml
15) T n-Hexacosane (C26)	15.853	6261317	47.358 ug/ml
16) T n-Octacosane (C28)	16.801	6290057	48.051 ug/ml
17) T n-Tricontane (C30)	17.692	5907998	45.296 ug/ml
18) T n-Dotriacontane (C32)	18.523	5825522	46.169 ug/ml
19) T n-Tetratriacontane (C34)	19.308	5699864	46.781 ug/ml
20) T n-Hexatriacontane (C36)	20.048	5497283	47.018 ug/mlm
21) T n-Octatriacontane (C38)	20.777	5382768	52.325 ug/ml
22) T n-Tetracontane (C40)	21.672	5531088	55.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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