

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055118.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2021 7:20
 Operator : AJ\MA
 Sample : M3333-09MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 09:09:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.312	4940786	39.244 ug/ml
Spiked Amount 50.000		Recovery =	78.49%
12) S 1-chlorooctadecane (S...	12.751	4106259	41.433 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
Target Compounds			
1) T n-Nonane (C9)	3.146	3725707	35.630 ug/ml
2) T n-Decane (C10)	4.196	4702196	44.652 ug/ml
3) T A~Naphthalene (C11.7)	5.758	5541963	51.004 ug/ml
4) T n-Dodecane (C12)	6.196	5366690	49.421 ug/ml
5) T A~2-methylnaphthalene...	6.809	5511338	50.498 ug/ml
6) T n-Tetradecane (C14)	7.984	5644636	50.563 ug/ml
7) T n-Hexadecane (C16)	9.574	5986205	52.486 ug/ml
8) T n-Octadecane (C18)	11.009	6366572	53.989 ug/ml
10) T n-Eicosane (C20)	12.313	6113460	52.072 ug/ml
11) T n-Heneicosane (C21)	12.922	6040677	51.159 ug/ml
13) T n-Docosane (C22)	13.505	5853690	50.119 ug/ml
14) T n-Tetracosane (C24)	14.605	4256523	36.774 ug/mlm
15) T n-Hexacosane (C26)	15.623	5402524	48.206 ug/ml
16) T n-Octacosane (C28)	16.568	5418523	49.907 ug/ml
17) T n-Tricontane (C30)	17.455	5120432	49.041 ug/ml
18) T n-Dotriacontane (C32)	18.283	5019528	50.685 ug/ml
19) T n-Tetratriacontane (C34)	19.065	4844385	51.112 ug/ml
20) T n-Hexatriacontane (C36)	19.801	4633803	51.279 ug/ml
21) T n-Octatriacontane (C38)	20.504	4429923	51.270 ug/ml
22) T n-Tetracontane (C40)	21.311	4396660	49.370 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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