

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041921AL\
 Data File : FC053280.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2021 3:01
 Operator : DD\AJ
 Sample : M2063-07MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 04:10:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.554	5494939	38.035 ug/ml
Spiked Amount 50.000		Recovery =	76.07%
12) S 1-chlorooctadecane (S...	12.994	4295646	37.178 ug/ml
Spiked Amount 50.000		Recovery =	74.36%
Target Compounds			
1) T n-Nonane (C9)	3.308	4608437	36.820 ug/ml
2) T n-Decane (C10)	4.374	5279428	41.936 ug/ml
3) T A~Naphthalene (C11.7)	5.958	6111925	43.876 ug/ml
4) T n-Dodecane (C12)	6.393	5994570	46.806 ug/ml
5) T A~2-methylnaphthalene...	7.016	6246370	44.188 ug/ml
6) T n-Tetradecane (C14)	8.194	6296629	48.937 ug/ml
7) T n-Hexadecane (C16)	9.795	6555024	51.268 ug/ml
8) T n-Octadecane (C18)	11.240	6734300	49.795 ug/ml
10) T n-Eicosane (C20)	12.551	6502047	47.337 ug/ml
11) T n-Heneicosane (C21)	13.163	6328864	46.061 ug/ml
13) T n-Docosane (C22)	13.751	6228084	45.184 ug/ml
14) T n-Tetracosane (C24)	14.841	6832896	49.557 ug/mlm
15) T n-Hexacosane (C26)	15.879	5637454	41.573 ug/ml
16) T n-Octacosane (C28)	16.828	5554436	41.671 ug/ml
17) T n-Tricontane (C30)	17.718	5316865	41.428 ug/ml
18) T n-Dotriacontane (C32)	18.549	5063281	42.381 ug/ml
19) T n-Tetratriacontane (C34)	19.334	5039346	45.502 ug/ml
20) T n-Hexatriacontane (C36)	20.073	4970948	49.261 ug/ml
21) T n-Octatriacontane (C38)	20.807	4745759	53.269 ug/ml
22) T n-Tetracontane (C40)	21.709	4885077	61.022 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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