

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041522AL\
 Data File : FC059259.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2022 17:45
 Operator : UA/NP
 Sample : PB144140BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 22:44:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.102	6486535	45.020 ug/ml
Spiked Amount 50.000		Recovery =	90.04%
12) S 1-chlorooctadecane (S...	12.548	5283213	47.132 ug/ml
Spiked Amount 50.000		Recovery =	94.26%
Target Compounds			
1) T n-Nonane (C9)	2.972	4762532	38.863 ug/ml
2) T n-Decane (C10)	4.009	4987181	40.697 ug/ml
3) T A~Naphthalene (C11.7)	5.551	5643807	44.951 ug/ml
4) T n-Dodecane (C12)	6.002	5451965	42.684 ug/ml
5) T A~2-methylnaphthalene...	6.599	5705035	44.502 ug/ml
6) T n-Tetradecane (C14)	7.786	5806713	44.660 ug/ml
7) T n-Hexadecane (C16)	9.375	6082471	45.804 ug/ml
8) T n-Octadecane (C18)	10.810	6372076	47.926 ug/ml
10) T n-Eicosane (C20)	12.112	6102337	46.574 ug/mlm
11) T n-Heneicosane (C21)	12.720	6032394	46.233 ug/ml
13) T n-Docosane (C22)	13.303	5934409	45.810 ug/ml
14) T n-Tetracosane (C24)	14.401	6364682	50.384 ug/ml
15) T n-Hexacosane (C26)	15.420	5688350	47.092 ug/ml
16) T n-Octacosane (C28)	16.363	5674373	47.921 ug/ml
17) T n-Tricontane (C30)	17.250	5409696	47.422 ug/ml
18) T n-Dotriacontane (C32)	18.077	5435247	50.735 ug/ml
19) T n-Tetratriacontane (C34)	18.859	5085012	50.328 ug/mlm
20) T n-Hexatriacontane (C36)	19.595	4942815	51.731 ug/ml
21) T n-Octatriacontane (C38)	20.294	4801471	52.179 ug/mlm
22) T n-Tetracontane (C40)	21.036	4693424	50.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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