

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053704.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 2:50
 Operator : DD\AJ
 Sample : M2372-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 07:05:26 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)	11.537	5814891	42.000 ug/mlm
Spiked Amount 50.000		Recovery =	84.00%
12) S 1-chlorooctadecane (S...	12.977	4853471	43.516 ug/ml
Spiked Amount 50.000		Recovery =	87.03%
Target Compounds			
1) T n-Nonane (C9)	3.291	4731652	40.060 ug/ml
2) T n-Decane (C10)	4.357	5312681	44.865 ug/ml
3) T A~Naphthalene (C11.7)	5.940	6161726	47.289 ug/ml
4) T n-Dodecane (C12)	6.374	5810006	48.015 ug/ml
5) T A~2-methylnaphthalene...	6.999	6213535	46.997 ug/ml
6) T n-Tetradecane (C14)	8.175	6505442	53.403 ug/ml
7) T n-Hexadecane (C16)	9.777	7283896	59.471 ug/ml
8) T n-Octadecane (C18)	11.223	7126600	54.722 ug/mlm
10) T n-Eicosane (C20)	12.533	6920272	52.283 ug/mlm
11) T n-Heneicosane (C21)	13.146	6753017	50.847 ug/ml
13) T n-Docosane (C22)	13.732	6758532	50.811 ug/ml
14) T n-Tetracosane (C24)	14.828	12655121	94.805 ug/ml
15) T n-Hexacosane (C26)	15.859	6141247	46.450 ug/ml
16) T n-Octacosane (C28)	16.808	6068651	46.359 ug/ml
17) T n-Tricontane (C30)	17.699	5796770	44.443 ug/ml
18) T n-Dotriacontane (C32)	18.531	5694639	45.131 ug/ml
19) T n-Tetratriacontane (C34)	19.315	5570572	45.720 ug/ml
20) T n-Hexatriacontane (C36)	20.055	5313403	45.446 ug/mlm
21) T n-Octatriacontane (C38)	20.787	5187397	50.425 ug/ml
22) T n-Tetracontane (C40)	21.685	5369270	53.884 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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