

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053705.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 3:27
 Operator : DD\AJ
 Sample : M2372-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 07:05:44 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)	11.536	5777363	41.729 ug/mlm
Spiked Amount 50.000		Recovery =	83.46%
12) S 1-chlorooctadecane (S...	12.977	4461859	40.004 ug/mlm
Spiked Amount 50.000		Recovery =	80.01%
Target Compounds			
1) T n-Nonane (C9)	3.292	4784532	40.508 ug/ml
2) T n-Decane (C10)	4.357	5384888	45.474 ug/ml
3) T A~Naphthalene (C11.7)	5.940	6180120	47.430 ug/ml
4) T n-Dodecane (C12)	6.374	5851964	48.362 ug/ml
5) T A~2-methylnaphthalene...	6.999	6304259	47.683 ug/ml
6) T n-Tetradecane (C14)	8.175	6539032	53.679 ug/ml
7) T n-Hexadecane (C16)	9.777	6906121	56.387 ug/mlm
8) T n-Octadecane (C18)	11.223	7081101	54.372 ug/mlm
10) T n-Eicosane (C20)	12.534	6831851	51.615 ug/mlm
11) T n-Heneicosane (C21)	13.146	6642084	50.012 ug/mlm
13) T n-Docosane (C22)	13.731	6539530	49.165 ug/mlm
14) T n-Tetracosane (C24)	14.828	12546358	93.991 ug/ml
15) T n-Hexacosane (C26)	15.858	6049708	45.758 ug/ml
16) T n-Octacosane (C28)	16.807	6023358	46.013 ug/ml
17) T n-Tricontane (C30)	17.699	5755669	44.128 ug/ml
18) T n-Dotriacontane (C32)	18.530	5717763	45.315 ug/ml
19) T n-Tetratriacontane (C34)	19.315	5605227	46.005 ug/ml
20) T n-Hexatriacontane (C36)	20.054	5357686	45.824 ug/mlm
21) T n-Octatriacontane (C38)	20.785	5220892	50.751 ug/ml
22) T n-Tetracontane (C40)	21.684	5337075	53.561 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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