

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053756.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 11:45
 Operator : DD\AJ
 Sample : M2389-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 17 01:00:22 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)	11.526	5476057	39.553 ug/ml
Spiked Amount 50.000		Recovery =	79.11%
12) S 1-chlorooctadecane (S...	12.966	4406809	39.511 ug/ml
Spiked Amount 50.000		Recovery =	79.02%
Target Compounds			
1) T n-Nonane (C9)	3.286	4455337	37.721 ug/ml
2) T n-Decane (C10)	4.351	5283034	44.614 ug/ml
3) T A~Naphthalene (C11.7)	5.933	6255628	48.009 ug/ml
4) T n-Dodecane (C12)	6.368	6074937	50.205 ug/ml
5) T A~2-methylnaphthalene...	6.991	6457542	48.843 ug/ml
6) T n-Tetradecane (C14)	8.168	6552916	53.793 ug/ml
7) T n-Hexadecane (C16)	9.769	6841081	55.856 ug/ml
8) T n-Octadecane (C18)	11.213	7138222	54.811 ug/ml
10) T n-Eicosane (C20)	12.524	6917269	52.260 ug/ml
11) T n-Heneicosane (C21)	13.136	6823766	51.380 ug/ml
13) T n-Docosane (C22)	13.723	6723881	50.551 ug/ml
14) T n-Tetracosane (C24)	14.818	12644533	94.726 ug/ml
15) T n-Hexacosane (C26)	15.851	6145478	46.482 ug/mlm
16) T n-Octacosane (C28)	16.800	6185221	47.250 ug/ml
17) T n-Tricontane (C30)	17.691	5804536	44.503 ug/ml
18) T n-Dotriacontane (C32)	18.523	5639982	44.698 ug/ml
19) T n-Tetratriacontane (C34)	19.304	5511050	45.232 ug/mlm
20) T n-Hexatriacontane (C36)	20.046	5264802	45.030 ug/mlm
21) T n-Octatriacontane (C38)	20.777	5185956	50.411 ug/ml
22) T n-Tetracontane (C40)	21.672	5297841	53.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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