

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053755.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 11:08
 Operator : DD\AJ
 Sample : M2389-03MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 17 01:00:06 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)	11.527	5548681	40.078 ug/ml
Spiked Amount 50.000		Recovery =	80.16%
12) S 1-chlorooctadecane (S...	12.967	4448223	39.882 ug/ml
Spiked Amount 50.000		Recovery =	79.76%
Target Compounds			
1) T n-Nonane (C9)	3.288	4517573	38.248 ug/ml
2) T n-Decane (C10)	4.353	5362327	45.284 ug/ml
3) T A~Naphthalene (C11.7)	5.935	6351565	48.745 ug/ml
4) T n-Dodecane (C12)	6.370	6177834	51.055 ug/ml
5) T A~2-methylnaphthalene...	6.993	6568316	49.680 ug/ml
6) T n-Tetradecane (C14)	8.170	6658291	54.658 ug/ml
7) T n-Hexadecane (C16)	9.770	6952602	56.766 ug/ml
8) T n-Octadecane (C18)	11.214	7234879	55.553 ug/ml
10) T n-Eicosane (C20)	12.524	7005328	52.926 ug/ml
11) T n-Heneicosane (C21)	13.137	6894903	51.915 ug/ml
13) T n-Docosane (C22)	13.723	6776069	50.943 ug/ml
14) T n-Tetracosane (C24)	14.819	12688769	95.058 ug/ml
15) T n-Hexacosane (C26)	15.852	6164724	46.628 ug/mlm
16) T n-Octacosane (C28)	16.801	6227859	47.576 ug/ml
17) T n-Tricontane (C30)	17.691	5843201	44.799 ug/ml
18) T n-Dotriacontane (C32)	18.522	5674584	44.972 ug/ml
19) T n-Tetratriacontane (C34)	19.307	5545969	45.518 ug/mlm
20) T n-Hexatriacontane (C36)	20.048	5323797	45.535 ug/mlm
21) T n-Octatriacontane (C38)	20.777	5234938	50.888 ug/ml
22) T n-Tetracontane (C40)	21.672	5369783	53.889 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
Data File : FC053755.D
Signal(s) : FID1A.CH
Acq On : 15 May 2021 11:08
Operator : DD\AJ
Sample : M2389-03MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 17 01:00:06 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

