

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
 Data File : FG009271.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2021 11:26
 Operator : AJ\MA
 Sample : M5022-59MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 15 14:30:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:39:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.765	6596967	43.555 ug/mlm
Spiked Amount 50.000		Recovery =	87.11%
12) S 1-chlorooctadecane (S...	12.211	4412022	37.137 ug/mlm
Spiked Amount 50.000		Recovery =	74.27%
Target Compounds			
1) T n-Nonane (C9)	2.611	5435163	42.618 ug/ml
2) T n-Decane (C10)	3.613	6272780	49.469 ug/ml
3) T A~Naphthalene (C11.7)	5.169	7699846	59.608 ug/ml
4) T n-Dodecane (C12)	5.601	7521520	58.556 ug/ml
5) T A~2-methylnaphthalene...	6.221	8655795	69.157 ug/ml
6) T n-Tetradecane (C14)	7.400	8748152	67.945 ug/mlm
7) T n-Hexadecane (C16)	9.006	8991632	68.350 ug/mlm
8) T n-Octadecane (C18)	10.461	9638144	69.777 ug/mlm
10) T n-Eicosane (C20)	11.771	9887461	71.049 ug/mlm
11) T n-Heneicosane (C21)	12.380	9039957	62.612 ug/mlm
13) T n-Docosane (C22)	12.966	9418427	65.364 ug/mlm
14) T n-Tetracosane (C24)	14.053	17732054	120.202 ug/mlm
15) T n-Hexacosane (C26)	15.086	8891767	60.242 ug/mlm
16) T n-Octacosane (C28)	16.031	8664561	58.634 ug/mlm
17) T n-Tricontane (C30)	16.922	8349782	57.890 ug/ml
18) T n-Dotriacontane (C32)	17.752	7624706	56.148 ug/ml
19) T n-Tetratriacontane (C34)	18.535	7231856	56.336 ug/ml
20) T n-Hexatriacontane (C36)	19.274	6577090	54.130 ug/mlm
21) T n-Octatriacontane (C38)	19.988	6244196	53.363 ug/mlm
22) T n-Tetracontane (C40)	20.851	6251793	55.827 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
Data File : FG009271.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2021 11:26
Operator : AJ\MA
Sample : M5022-59MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 15 14:30:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 16:39:19 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

