

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021422AL\
 Data File : FC058298.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2022 12:48
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 15:12:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021422.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 14 15:12:44 2022
 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)	11.378	26665823	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.810	19287785	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.352	23797146	20.000 ug/ml
2) T n-Decane (C10)	4.319	23831527	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.834	26274308	20.000 ug/ml
4) T n-Dodecane (C12)	6.271	24391448	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.876	25617504	20.000 ug/ml
6) T n-Tetradecane (C14)	8.048	24291317	20.000 ug/ml
7) T n-Hexadecane (C16)	9.638	23931867	20.000 ug/ml
8) T n-Octadecane (C18)	11.073	24143029	20.000 ug/ml
10) T n-Eicosane (C20)	12.372	23403674	20.000 ug/ml
11) T n-Heneicosane (C21)	12.982	23346558	20.000 ug/ml
13) T n-Docosane (C22)	13.564	22847672	20.000 ug/ml
14) T n-Tetracosane (C24)	14.662	22278449	20.000 ug/ml
15) T n-Hexacosane (C26)	15.678	21304132	20.000 ug/ml
16) T n-Octacosane (C28)	16.622	20695851	20.000 ug/ml
17) T n-Tricontane (C30)	17.506	19667289	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.334	17364811	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.112	14412296	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.848	10904018	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.551	8030273	20.000 ug/ml
22) T n-Tetracontane (C40)	21.370	5885920	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021422AL\
Data File : FC058298.D
Signal(s) : FID1A.CH
Acq On : 14 Feb 2022 12:48
Operator : YP\AJ
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 15:12:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021422.M
Quant Title : GC Extractables
QLast Update : Mon Feb 14 15:12:44 2022
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

