

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021521AL\
 Data File : FD036189.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2021 18:36
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Feb 16 04:04:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:03:52 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)	11.515	6926996	49.280 ug/ml
Spiked Amount 50.000		Recovery =	98.56%
12) S 1-chlorooctadecane (S...	12.945	5540460	49.357 ug/ml
Spiked Amount 50.000		Recovery =	98.71%
Target Compounds			
1) T n-Nonane (C9)	3.307	5891726	49.071 ug/ml
2) T n-Decane (C10)	4.370	5949993	49.110 ug/ml
3) T A~Naphthalene (C11.7)	5.946	6706495	49.170 ug/ml
4) T n-Dodecane (C12)	6.381	6074866	49.241 ug/ml
5) T A~2-methylnaphthalene...	6.999	6873545	49.316 ug/ml
6) T n-Tetradecane (C14)	8.170	6169316	49.199 ug/ml
7) T n-Hexadecane (C16)	9.764	6117296	49.358 ug/ml
8) T n-Octadecane (C18)	11.201	6409448	49.362 ug/ml
10) T n-Eicosane (C20)	12.504	6488896	49.215 ug/ml
11) T n-Heneicosane (C21)	13.113	6499643	49.219 ug/ml
13) T n-Docosane (C22)	13.695	6521584	49.233 ug/ml
14) T n-Tetracosane (C24)	14.794	6557786	49.128 ug/ml
15) T n-Hexacosane (C26)	15.809	6515511	48.862 ug/ml
16) T n-Octacosane (C28)	16.752	6524263	48.774 ug/ml
17) T n-Tricontane (C30)	17.635	6486463	48.538 ug/ml
18) T n-Dotriacontane (C32)	18.461	6316671	48.288 ug/ml
19) T n-Tetratriacontane (C34)	19.239	6179409	47.899 ug/ml
20) T n-Hexatriacontane (C36)	19.974	5876279	47.536 ug/ml
21) T n-Octatriacontane (C38)	20.686	5489712	47.241 ug/ml
22) T n-Tetracontane (C40)	21.544	5470484	46.847 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021521AL\
Data File : FD036189.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2021 18:36
Operator : DD\AJ
Sample : 50 PPM ALIPHATIC HC STD2
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
Quant Time: Feb 16 04:04:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
Quant Title : GC Extractables
QLast Update : Tue Feb 16 04:03:52 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

