

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092519AL\
 Data File : FD030796.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2019 20:58
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 03:11:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:09:31 2019
 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)	11.468	678484	4.610 ug/ml
Spiked Amount 50.000		Recovery =	9.22%
12) S 1-chlorooctadecane (S...	12.897	526169	4.597 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
Target Compounds			
1) T n-Nonane (C9)	3.292	564285	4.593 ug/ml
2) T n-Decane (C10)	4.348	558567	4.537 ug/ml
3) T A~Naphthalene (C11.7)	5.921	609200	4.446 ug/ml
4) T n-Dodecane (C12)	6.351	568358	4.560 ug/ml
5) T A~2-methylnaphthalene...	6.970	608884	4.381 ug/ml
6) T n-Tetradecane (C14)	8.135	576311	4.565 ug/ml
7) T n-Hexadecane (C16)	9.725	585353	4.569 ug/ml
8) T n-Octadecane (C18)	11.156	601206	4.592 ug/ml
10) T n-Eicosane (C20)	12.456	613820	4.626 ug/ml
11) T n-Heneicosane (C21)	13.063	624423	4.633 ug/ml
13) T n-Docosane (C22)	13.645	628466	4.651 ug/ml
14) T n-Tetracosane (C24)	14.739	638747	4.651 ug/ml
15) T n-Hexacosane (C26)	15.752	647876	4.715 ug/ml
16) T n-Octacosane (C28)	16.694	656271	4.792 ug/ml
17) T n-Tricontane (C30)	17.574	671575	4.900 ug/ml
18) T n-Dotriacontane (C32)	18.399	666264	5.027 ug/ml
19) T n-Tetratriacontane (C34)	19.176	638078	4.956 ug/mlm
20) T n-Hexatriacontane (C36)	19.908	603511	4.931 ug/mlm
21) T n-Octatriacontane (C38)	20.615	552782	4.870 ug/ml
22) T n-Tetracontane (C40)	21.454	585245	5.319 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092519AL\
Data File : FD030796.D
Signal(s) : FID2B.CH
Acq On : 25 Sep 2019 20:58
Operator : DD\AJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 03:11:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 03:09:31 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

