

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091818AL\
 Data File : FD025611.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 11:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:32:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.330	1552755	18.505 ug/ml
Spiked Amount 50.000		Recovery =	37.01%
12) S 1-chlorooctadecane (S...	12.772	1150989	18.852 ug/mlm
Spiked Amount 50.000		Recovery =	37.70%
Target Compounds			
1) T n-Nonane (C9)	3.137	1240973	17.733 ug/ml
2) T n-Decane (C10)	4.201	1250810	17.812 ug/ml
3) T A-Naphthalene (C11.7)	5.766	1459506	17.864 ug/ml
4) T n-Dodecane (C12)	6.215	1243860	17.997 ug/ml
5) T A-2-methylnaphthalene...	6.818	1466792	18.043 ug/ml
6) T n-Tetradecane (C14)	8.001	1276058	18.300 ug/ml
7) T n-Hexadecane (C16)	9.594	1310335	18.586 ug/ml
8) T n-Octadecane (C18)	11.030	1343524	18.898 ug/ml
10) T n-Eicosane (C20)	12.334	1339768	18.876 ug/ml
11) T n-Heneicosane (C21)	12.944	1310954	19.104 ug/ml
13) T n-Docosane (C22)	13.526	1303819	19.307 ug/mlm
14) T n-Tetracosane (C24)	14.625	1273053	19.451 ug/mlm
15) T n-Hexacosane (C26)	15.640	1261729	20.309 ug/ml
16) T n-Octacosane (C28)	16.586	1264373	20.332 ug/ml
17) T n-Tricontane (C30)	17.470	1255781	18.728 ug/ml
18) T n-Dotriacontane (C32)	18.296	1275207	19.662 ug/ml
19) T n-Tetratriacontane (C34)	19.076	1233060	20.209 ug/ml
20) T n-Hexatriacontane (C36)	19.812	1169116	20.478 ug/ml
21) T n-Octatriacontane (C38)	20.512	1145495	20.470 ug/ml
22) T n-Tetracontane (C40)	21.321	1129440	20.390 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID D\Data\FD091818AL\
Data File : FD025611.D
Signal(s) : FID2B.CH
Acq On : 18 Sep 2018 11:05
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 01:32:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
Quant Title : GC Extractables
QLast Update : Tue Sep 18 07:25:24 2018
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

