

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025341.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 12:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:07:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.334	1890517	22.505 ug/ml
Spiked Amount 50.000		Recovery =	45.01%
12) S 1-chlorooctadecane (S...	12.777	1407641	20.418 ug/ml
Spiked Amount 50.000		Recovery =	40.84%
Target Compounds			
1) T n-Nonane (C9)	3.139	1577359	23.403 ug/ml
2) T n-Decane (C10)	4.204	1583516	23.316 ug/ml
3) T A-Naphthalene (C11.7)	5.770	1821733	23.375 ug/ml
4) T n-Dodecane (C12)	6.219	1565547	23.050 ug/ml
5) T A-2-methylnaphthalene...	6.821	1820095	23.267 ug/mlm
6) T n-Tetradecane (C14)	8.005	1571623	22.687 ug/ml
7) T n-Hexadecane (C16)	9.598	1596707	22.254 ug/ml
8) T n-Octadecane (C18)	11.034	1621461	21.502 ug/ml
10) T n-Eicosane (C20)	12.338	1651552	21.170 ug/ml
11) T n-Heneicosane (C21)	12.947	1643455	20.929 ug/ml
13) T n-Docosane (C22)	13.531	1639595	20.711 ug/ml
14) T n-Tetracosane (C24)	14.628	1629488	20.245 ug/ml
15) T n-Hexacosane (C26)	15.645	1612141	19.689 ug/ml
16) T n-Octacosane (C28)	16.591	1618367	17.939 ug/ml
17) T n-Tricontane (C30)	17.474	1624164	15.427 ug/ml
18) T n-Dotriacontane (C32)	18.301	1668711	17.035 ug/ml
19) T n-Tetratriacontane (C34)	19.080	1687111	19.227 ug/ml
20) T n-Hexatriacontane (C36)	19.817	1646633	19.605 ug/ml
21) T n-Octatriacontane (C38)	20.518	1581130	18.930 ug/ml
22) T n-Tetracontane (C40)	21.329	1504167	17.854 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
Data File : FD025341.D
Signal(s) : FID2B.CH
Acq On : 10 Aug 2018 12:33
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 11 05:07:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 080218.M
Quant Title : GC Extractables
QLast Update : Thu Aug 02 16:12:55 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

