

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
 Data File : FD027279.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 14:26
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 14:50:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.248	2041259	18.360 ug/ml
Spiked Amount 50.000		Recovery =	36.72%
12) S 1-chlorooctadecane (S...	12.693	1556370	18.187 ug/ml
Spiked Amount 50.000		Recovery =	36.37%
Target Compounds			
1) T n-Nonane (C9)	3.078	1695991	17.527 ug/ml
2) T n-Decane (C10)	4.137	1752074	17.661 ug/ml
3) T A~Naphthalene (C11.7)	5.694	2063759	18.522 ug/ml
4) T n-Dodecane (C12)	6.145	1807947	18.040 ug/ml
5) T A~2-methylnaphthalene...	6.744	2100271	18.803 ug/ml
6) T n-Tetradecane (C14)	7.928	1859316	18.307 ug/ml
7) T n-Hexadecane (C16)	9.519	1861639	18.342 ug/ml
8) T n-Octadecane (C18)	10.953	1838252	18.106 ug/ml
10) T n-Eicosane (C20)	12.255	1820633	18.182 ug/ml
11) T n-Heneicosane (C21)	12.865	1794438	18.177 ug/ml
13) T n-Docosane (C22)	13.447	1795824	18.343 ug/ml
14) T n-Tetracosane (C24)	14.544	1812389	18.777 ug/ml
15) T n-Hexacosane (C26)	15.560	1817446	19.324 ug/ml
16) T n-Octacosane (C28)	16.504	1861059	20.044 ug/ml
17) T n-Tricontane (C30)	17.386	1849959	20.541 ug/ml
18) T n-Dotriacontane (C32)	18.213	1723526	20.206 ug/ml
19) T n-Tetratriacontane (C34)	18.992	1471487	19.966 ug/ml
20) T n-Hexatriacontane (C36)	19.728	1214626	18.235 ug/ml
21) T n-Octatriacontane (C38)	20.425	1236027	19.048 ug/ml
22) T n-Tetracontane (C40)	21.210	1168970	18.623 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
Data File : FD027279.D
Signal(s) : FID2B.CH
Acq On : 15 Jan 2019 14:26
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 15 14:50:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
Quant Title : GC Extractables
QLast Update : Tue Jan 08 08:17:25 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

