

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AL\
 Data File : FD027680.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2019 9:01
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 09:27:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.225	2535602	22.071 ug/ml
Spiked Amount 50.000		Recovery =	44.14%
12) S 1-chlorooctadecane (S...	12.669	1899817	22.254 ug/ml
Spiked Amount 50.000		Recovery =	44.51%
Target Compounds			
1) T n-Nonane (C9)	3.062	1649193	20.112 ug/ml
2) T n-Decane (C10)	4.120	1721454	20.910 ug/ml
3) T A~Naphthalene (C11.7)	5.675	2038521	21.885 ug/ml
4) T n-Dodecane (C12)	6.127	1818907	22.135 ug/ml
5) T A~2-methylnaphthalene...	6.724	2095333	22.450 ug/ml
6) T n-Tetradecane (C14)	7.909	1910759	22.737 ug/ml
7) T n-Hexadecane (C16)	9.500	1941754	22.882 ug/ml
8) T n-Octadecane (C18)	10.932	1953116	22.421 ug/ml
10) T n-Eicosane (C20)	12.232	1938608	22.575 ug/ml
11) T n-Heneicosane (C21)	12.839	1903284	22.586 ug/ml
13) T n-Docosane (C22)	13.422	1895547	22.446 ug/ml
14) T n-Tetracosane (C24)	14.518	1879874	22.188 ug/ml
15) T n-Hexacosane (C26)	15.532	1844840	21.838 ug/ml
16) T n-Octacosane (C28)	16.475	1844878	21.672 ug/ml
17) T n-Tricontane (C30)	17.356	1829008	21.712 ug/ml
18) T n-Dotriacontane (C32)	18.182	1782436	21.605 ug/ml
19) T n-Tetratriacontane (C34)	18.961	1575151	21.728 ug/ml
20) T n-Hexatriacontane (C36)	19.695	1384654	21.852 ug/ml
21) T n-Octatriacontane (C38)	20.389	1302176	21.911 ug/ml
22) T n-Tetracontane (C40)	21.164	1216729	21.241 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AL\
Data File : FD027680.D
Signal(s) : FID2B.CH
Acq On : 12 Feb 2019 9:01
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 09:27:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
Quant Title : GC Extractables
QLast Update : Tue Feb 05 08:23:12 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

