

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027354.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2019 15:38
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 22 02:48:58 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)	11.244	1935435	17.408 ug/ml
Spiked Amount 50.000		Recovery =	34.82%
12) S 1-chlorooctadecane (S...	12.688	1477061	17.260 ug/ml
Spiked Amount 50.000		Recovery =	34.52%
Target Compounds			
1) T n-Nonane (C9)	3.073	1623944	16.782 ug/ml
2) T n-Decane (C10)	4.132	1680724	16.942 ug/ml
3) T A-Naphthalene (C11.7)	5.690	1969034	17.672 ug/ml
4) T n-Dodecane (C12)	6.141	1738913	17.352 ug/ml
5) T A~2-methylnaphthalene...	6.740	1990459	17.820 ug/ml
6) T n-Tetradecane (C14)	7.925	1770994	17.437 ug/ml
7) T n-Hexadecane (C16)	9.516	1759990	17.341 ug/ml
8) T n-Octadecane (C18)	10.949	1743575	17.173 ug/ml
10) T n-Eicosane (C20)	12.252	1722160	17.199 ug/ml
11) T n-Heneicosane (C21)	12.860	1703017	17.251 ug/ml
13) T n-Docosane (C22)	13.442	1709277	17.459 ug/ml
14) T n-Tetracosane (C24)	14.540	1712994	17.747 ug/ml
15) T n-Hexacosane (C26)	15.555	1710511	18.187 ug/ml
16) T n-Octacosane (C28)	16.500	1720753	18.533 ug/ml
17) T n-Tricontane (C30)	17.381	1675725	18.606 ug/ml
18) T n-Dotriacontane (C32)	18.208	1535679	18.003 ug/ml
19) T n-Tetratriacontane (C34)	18.987	1338737	18.165 ug/ml
20) T n-Hexatriacontane (C36)	19.722	1210046	18.167 ug/ml
21) T n-Octatriacontane (C38)	20.418	1166566	17.978 ug/ml
22) T n-Tetracontane (C40)	21.203	1144662	18.236 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
Data File : FD027354.D
Signal(s) : FID2B.CH
Acq On : 21 Jan 2019 15:38
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jan 22 02:48:58 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

