

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027607.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 00:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 01:37:54 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)	11.233	2308203	20.092 ug/ml
Spiked Amount 50.000		Recovery =	40.18%
12) S 1-chlorooctadecane (S...	12.677	1702011	19.937 ug/ml
Spiked Amount 50.000		Recovery =	39.87%
Target Compounds			
1) T n-Nonane (C9)	3.065	1561109	19.038 ug/ml
2) T n-Decane (C10)	4.124	1620836	19.688 ug/ml
3) T A-Naphthalene (C11.7)	5.681	1891414	20.306 ug/ml
4) T n-Dodecane (C12)	6.132	1678254	20.423 ug/ml
5) T A~2-methylnaphthalene...	6.731	1930506	20.684 ug/ml
6) T n-Tetradecane (C14)	7.916	1722526	20.497 ug/ml
7) T n-Hexadecane (C16)	9.506	1715130	20.211 ug/ml
8) T n-Octadecane (C18)	10.939	1707925	19.606 ug/ml
10) T n-Eicosane (C20)	12.240	1706052	19.867 ug/ml
11) T n-Heneicosane (C21)	12.848	1693216	20.093 ug/ml
13) T n-Docosane (C22)	13.431	1708059	20.226 ug/ml
14) T n-Tetracosane (C24)	14.527	1723194	20.338 ug/ml
15) T n-Hexacosane (C26)	15.541	1715494	20.307 ug/ml
16) T n-Octacosane (C28)	16.484	1731405	20.339 ug/ml
17) T n-Tricontane (C30)	17.365	1705025	20.240 ug/ml
18) T n-Dotriacontane (C32)	18.192	1676553	20.321 ug/mlm
19) T n-Tetratriacontane (C34)	18.972	1463472	20.187 ug/mlm
20) T n-Hexatriacontane (C36)	19.706	1275547	20.130 ug/mlm
21) T n-Octatriacontane (C38)	20.403	1231882	20.728 ug/mlm
22) T n-Tetracontane (C40)	21.179	1057164	18.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
Data File : FD027607.D
Signal(s) : FID2B.CH
Acq On : 07 Feb 2019 00:18
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 07 01:37:54 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

