

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027589.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 13:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 01:32:36 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)	11.229	2136398	18.596 ug/ml
Spiked Amount 50.000		Recovery =	37.19%
12) S 1-chlorooctadecane (S...	12.673	1544898	18.097 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
Target Compounds			
1) T n-Nonane (C9)	3.066	1596280	19.467 ug/ml
2) T n-Decane (C10)	4.123	1604032	19.484 ug/ml
3) T A~Naphthalene (C11.7)	5.678	1814982	19.485 ug/ml
4) T n-Dodecane (C12)	6.130	1597022	19.435 ug/ml
5) T A~2-methylnaphthalene...	6.728	1819814	19.498 ug/ml
6) T n-Tetradecane (C14)	7.913	1618252	19.256 ug/ml
7) T n-Hexadecane (C16)	9.503	1607962	18.948 ug/ml
8) T n-Octadecane (C18)	10.935	1615746	18.548 ug/ml
10) T n-Eicosane (C20)	12.236	1600170	18.634 ug/ml
11) T n-Heneicosane (C21)	12.844	1574009	18.679 ug/ml
13) T n-Docosane (C22)	13.427	1579165	18.699 ug/ml
14) T n-Tetracosane (C24)	14.522	1577427	18.618 ug/ml
15) T n-Hexacosane (C26)	15.537	1577907	18.678 ug/ml
16) T n-Octacosane (C28)	16.479	1594752	18.734 ug/ml
17) T n-Tricontane (C30)	17.362	1587044	18.840 ug/ml
18) T n-Dotriacontane (C32)	18.187	1541835	18.688 ug/ml
19) T n-Tetratriacontane (C34)	18.965	1347314	18.585 ug/ml
20) T n-Hexatriacontane (C36)	19.700	1197939	18.905 ug/ml
21) T n-Octatriacontane (C38)	20.395	1114566	18.754 ug/ml
22) T n-Tetracontane (C40)	21.169	1075735	18.780 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
Data File : FD027589.D
Signal(s) : FID2B.CH
Acq On : 06 Feb 2019 13:05
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 07 01:32:36 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

