

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027153.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 14:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 09 14:37:58 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)	11.262	2083980	18.744 ug/ml
Spiked Amount 50.000		Recovery =	37.49%
12) S 1-chlorooctadecane (S...	12.707	1600665	18.704 ug/ml
Spiked Amount 50.000		Recovery =	37.41%
Target Compounds			
1) T n-Nonane (C9)	3.083	1843605	19.052 ug/ml
2) T n-Decane (C10)	4.143	1910524	19.258 ug/ml
3) T A~Naphthalene (C11.7)	5.703	2173957	19.511 ug/ml
4) T n-Dodecane (C12)	6.154	1950502	19.463 ug/ml
5) T A~2-methylnaphthalene...	6.754	2191904	19.624 ug/ml
6) T n-Tetradecane (C14)	7.939	1977030	19.466 ug/ml
7) T n-Hexadecane (C16)	9.531	1951770	19.230 ug/ml
8) T n-Octadecane (C18)	10.966	1916132	18.873 ug/ml
10) T n-Eicosane (C20)	12.269	1876563	18.741 ug/ml
11) T n-Heneicosane (C21)	12.878	1846562	18.705 ug/ml
13) T n-Docosane (C22)	13.462	1829222	18.684 ug/ml
14) T n-Tetracosane (C24)	14.559	1801952	18.669 ug/ml
15) T n-Hexacosane (C26)	15.575	1773373	18.855 ug/ml
16) T n-Octacosane (C28)	16.521	1762278	18.980 ug/ml
17) T n-Tricontane (C30)	17.404	1719835	19.096 ug/ml
18) T n-Dotriacontane (C32)	18.232	1631514	19.127 ug/ml
19) T n-Tetratriacontane (C34)	19.011	1409577	19.126 ug/ml
20) T n-Hexatriacontane (C36)	19.746	1276905	19.170 ug/mlm
21) T n-Octatriacontane (C38)	20.444	1227029	18.910 ug/mlm
22) T n-Tetracontane (C40)	21.236	1261337	20.095 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
Data File : FD027153.D
Signal(s) : FID2B.CH
Acq On : 09 Jan 2019 14:06
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jan 09 14:37:58 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

