

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042219AL\
 Data File : FD029018.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2019 12:16
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 12:58:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 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)	10.991	1988187	19.133 ug/ml
Spiked Amount 50.000		Recovery =	38.27%
12) S 1-chlorooctadecane (S...	12.413	1573875	18.280 ug/ml
Spiked Amount 50.000		Recovery =	36.56%
Target Compounds			
1) T n-Nonane (C9)	2.842	1569783	19.000 ug/ml
2) T n-Decane (C10)	3.861	1615378	18.951 ug/ml
3) T A~Naphthalene (C11.7)	5.432	1849396	19.165 ug/ml
4) T n-Dodecane (C12)	5.851	1656567	18.826 ug/ml
5) T A~2-methylnaphthalene...	6.479	1894373	19.219 ug/ml
6) T n-Tetradecane (C14)	7.637	1741772	18.721 ug/ml
7) T n-Hexadecane (C16)	9.231	1795580	18.520 ug/ml
8) T n-Octadecane (C18)	10.667	1830982	18.329 ug/ml
10) T n-Eicosane (C20)	11.969	1861229	18.596 ug/ml
11) T n-Heneicosane (C21)	12.578	1853146	18.955 ug/ml
13) T n-Docosane (C22)	13.161	1876006	19.228 ug/ml
14) T n-Tetracosane (C24)	14.256	1861671	19.054 ug/ml
15) T n-Hexacosane (C26)	15.270	1827275	18.866 ug/ml
16) T n-Octacosane (C28)	16.213	1850702	19.434 ug/ml
17) T n-Tricontane (C30)	17.094	1858277	19.728 ug/ml
18) T n-Dotriacontane (C32)	17.920	1738987	18.809 ug/ml
19) T n-Tetratriacontane (C34)	18.720	1501105	19.009 ug/ml
20) T n-Hexatriacontane (C36)	19.710	1336640	19.048 ug/ml
21) T n-Octatriacontane (C38)	21.046	1227216	18.478 ug/ml
22) T n-Tetracontane (C40)	22.896	1179345	17.829 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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