

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031118.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2019 1:47
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 19 06:19:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.435	2503019	19.958 ug/ml
Spiked Amount 50.000		Recovery =	39.92%
12) S 1-chlorooctadecane (S...	12.864	1870052	19.973 ug/ml
Spiked Amount 50.000		Recovery =	39.95%
Target Compounds			
1) T n-Nonane (C9)	3.265	2289793	21.890 ug/ml
2) T n-Decane (C10)	4.321	2306609	22.004 ug/ml
3) T A~Naphthalene (C11.7)	5.890	2512005	21.922 ug/ml
4) T n-Dodecane (C12)	6.323	2340103	21.878 ug/ml
5) T A~2-methylnaphthalene...	6.939	2534623	21.988 ug/ml
6) T n-Tetradecane (C14)	8.105	2316312	21.537 ug/ml
7) T n-Hexadecane (C16)	9.694	2289141	21.256 ug/ml
8) T n-Octadecane (C18)	11.125	2260615	20.677 ug/ml
10) T n-Eicosane (C20)	12.424	2211715	20.227 ug/ml
11) T n-Heneicosane (C21)	13.031	2202684	20.041 ug/ml
13) T n-Docosane (C22)	13.613	2184994	19.979 ug/ml
14) T n-Tetracosane (C24)	14.707	2199810	20.143 ug/ml
15) T n-Hexacosane (C26)	15.719	2118561	19.576 ug/ml
16) T n-Octacosane (C28)	16.660	2087927	19.449 ug/mlm
17) T n-Tricontane (C30)	17.540	2111295	19.820 ug/ml
18) T n-Dotriacontane (C32)	18.365	2069169	20.100 ug/ml
19) T n-Tetratriacontane (C34)	19.141	1993355	20.284 ug/ml
20) T n-Hexatriacontane (C36)	19.874	1889197	20.508 ug/ml
21) T n-Octatriacontane (C38)	20.576	1822714	21.062 ug/mlm
22) T n-Tetracontane (C40)	21.401	1941042	21.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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