

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027319.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 2:39
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 03:36:28 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)	11.250	2236707	20.118 ug/ml
Spiked Amount 50.000		Recovery =	40.24%
12) S 1-chlorooctadecane (S...	12.694	1692906	19.782 ug/ml
Spiked Amount 50.000		Recovery =	39.56%
Target Compounds			
1) T n-Nonane (C9)	3.078	1836186	18.975 ug/ml
2) T n-Decane (C10)	4.137	1881409	18.965 ug/ml
3) T A~Naphthalene (C11.7)	5.695	2239385	20.098 ug/ml
4) T n-Dodecane (C12)	6.147	1921134	19.170 ug/ml
5) T A~2-methylnaphthalene...	6.746	2270631	20.329 ug/ml
6) T n-Tetradecane (C14)	7.931	1972808	19.424 ug/ml
7) T n-Hexadecane (C16)	9.521	1978529	19.494 ug/ml
8) T n-Octadecane (C18)	10.955	1967463	19.378 ug/ml
10) T n-Eicosane (C20)	12.257	1964902	19.623 ug/ml
11) T n-Heneicosane (C21)	12.865	1942466	19.677 ug/ml
13) T n-Docosane (C22)	13.449	1957201	19.992 ug/ml
14) T n-Tetracosane (C24)	14.545	2002595	20.748 ug/ml
15) T n-Hexacosane (C26)	15.560	2018122	21.457 ug/ml
16) T n-Octacosane (C28)	16.506	2077170	22.372 ug/mlm
17) T n-Tricontane (C30)	17.386	2067858	22.961 ug/mlm
18) T n-Dotriacontane (C32)	18.213	1918762	22.494 ug/ml
19) T n-Tetratriacontane (C34)	18.993	1614237	21.903 ug/ml
20) T n-Hexatriacontane (C36)	19.728	1405801	21.105 ug/ml
21) T n-Octatriacontane (C38)	20.424	1353657	20.861 ug/mlm
22) T n-Tetracontane (C40)	21.208	1173531	18.696 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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