

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031419AL\
 Data File : FE029682.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2019 9:18
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 09:45:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 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)	11.591	5398820	20.974 ug/ml
Spiked Amount 50.000		Recovery =	41.95%
12) S 1-chlorooctadecane (S...	13.025	4096569	20.315 ug/ml
Spiked Amount 50.000		Recovery =	40.63%
Target Compounds			
1) T n-Nonane (C9)	3.360	3248593	20.512 ug/ml
2) T n-Decane (C10)	4.409	3357282	20.557 ug/ml
3) T A~Naphthalene (C11.7)	5.996	3688425	20.270 ug/ml
4) T n-Dodecane (C12)	6.420	3531419	20.794 ug/ml
5) T A~2-methylnaphthalene...	7.055	3873856	20.436 ug/ml
6) T n-Tetradecane (C14)	8.218	3851763	20.903 ug/ml
7) T n-Hexadecane (C16)	9.822	4184647	21.014 ug/ml
8) T n-Octadecane (C18)	11.267	4522477	21.110 ug/ml
10) T n-Eicosane (C20)	12.577	4397511	20.834 ug/ml
11) T n-Heneicosane (C21)	13.190	4288162	20.765 ug/ml
13) T n-Docosane (C22)	13.777	4162772	20.781 ug/ml
14) T n-Tetracosane (C24)	14.883	3856425	20.291 ug/ml
15) T n-Hexacosane (C26)	15.905	3720776	20.217 ug/ml
16) T n-Octacosane (C28)	16.857	3766069	20.479 ug/ml
17) T n-Tricontane (C30)	17.746	3738415	20.804 ug/ml
18) T n-Dotriacontane (C32)	18.579	3732839	20.515 ug/ml
19) T n-Tetratriacontane (C34)	19.365	3251676	20.748 ug/ml
20) T n-Hexatriacontane (C36)	20.106	2923689	20.815 ug/ml
21) T n-Octatriacontane (C38)	20.842	2729789	20.565 ug/ml
22) T n-Tetracontane (C40)	21.744	2684372	20.009 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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