

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081519AL\
 Data File : FD030089.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 18:13
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:36:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.563	2809589	20.440 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
12) S 1-chlorooctadecane (S...	12.988	2281889	20.007 ug/ml
Spiked Amount 50.000		Recovery =	40.01%
Target Compounds			
1) T n-Nonane (C9)	3.360	2569546	21.471 ug/ml
2) T n-Decane (C10)	4.423	2633899	21.658 ug/ml
3) T A~Naphthalene (C11.7)	6.003	2975149	21.611 ug/ml
4) T n-Dodecane (C12)	6.432	2646726	21.705 ug/ml
5) T A~2-methylnaphthalene...	7.054	2999146	21.685 ug/ml
6) T n-Tetradecane (C14)	8.219	2674070	21.679 ug/ml
7) T n-Hexadecane (C16)	9.811	2680542	21.468 ug/ml
8) T n-Octadecane (C18)	11.246	2684703	20.999 ug/ml
10) T n-Eicosane (C20)	12.547	2646390	20.383 ug/ml
11) T n-Heneicosane (C21)	13.154	2601921	20.034 ug/ml
13) T n-Docosane (C22)	13.737	2591875	19.850 ug/ml
14) T n-Tetracosane (C24)	14.832	2553638	19.456 ug/ml
15) T n-Hexacosane (C26)	15.845	2539716	19.691 ug/ml
16) T n-Octacosane (C28)	16.787	2543475	20.046 ug/ml
17) T n-Tricontane (C30)	17.668	2442259	20.153 ug/ml
18) T n-Dotriacontane (C32)	18.492	2263634	20.188 ug/ml
19) T n-Tetratriacontane (C34)	19.269	1797033	20.268 ug/ml
20) T n-Hexatriacontane (C36)	20.001	1591174	21.410 ug/mlm
21) T n-Octatriacontane (C38)	20.716	1456620	21.883 ug/mlm
22) T n-Tetracontane (C40)	21.589	1584780	22.436 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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