

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080819AL\
 Data File : FD029969.D
 Signal(s) : FID2B.CH
 Acq On : 08 Aug 2019 14:02
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Aug 08 16:24:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:22:32 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)	11.580	13680521	107.002 ug/ml
Spiked Amount 50.000		Recovery =	214.00%
12) S 1-chlorooctadecane (S...	13.004	11325731	106.579 ug/ml
Spiked Amount 50.000		Recovery =	213.16%
Target Compounds			
1) T n-Nonane (C9)	3.372	11933935	107.138 ug/ml
2) T n-Decane (C10)	4.436	12126207	107.116 ug/ml
3) T A-Naphthalene (C11.7)	6.015	13724406	107.659 ug/ml
4) T n-Dodecane (C12)	6.445	12187814	107.701 ug/ml
5) T A~2-methylnaphthalene...	7.068	13838656	107.377 ug/ml
6) T n-Tetradecane (C14)	8.232	12364242	108.216 ug/ml
7) T n-Hexadecane (C16)	9.825	12538870	108.139 ug/ml
8) T n-Octadecane (C18)	11.261	12726606	107.299 ug/ml
10) T n-Eicosane (C20)	12.562	12883507	106.666 ug/ml
11) T n-Heneicosane (C21)	13.170	12841905	106.279 ug/ml
13) T n-Docosane (C22)	13.753	12853632	105.497 ug/ml
14) T n-Tetracosane (C24)	14.848	12804337	104.317 ug/ml
15) T n-Hexacosane (C26)	15.861	12525804	103.410 ug/ml
16) T n-Octacosane (C28)	16.803	12161718	101.858 ug/ml
17) T n-Tricontane (C30)	17.683	11441135	100.539 ug/ml
18) T n-Dotriacontane (C32)	18.507	10212927	98.379 ug/ml
19) T n-Tetratriacontane (C34)	19.282	8369215	100.536 ug/ml
20) T n-Hexatriacontane (C36)	20.014	7239490	104.572 ug/ml
21) T n-Octatriacontane (C38)	20.730	6464442	103.776 ug/ml
22) T n-Tetracontane (C40)	21.606	6568130	101.096 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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