

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AL\
 Data File : FD029172.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2019 12:34
 Operator : EI\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 05:14:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 Qlast Update : Fri May 17 05:13:40 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)	11.659	9433740	108.441 ug/ml
Spiked Amount 50.000		Recovery =	216.88%
12) S 1-chlorooctadecane (S...	13.078	6838372	108.638 ug/ml
Spiked Amount 50.000		Recovery =	217.28%
Target Compounds			
1) T n-Nonane (C9)	3.426	8442989	101.694 ug/ml
2) T n-Decane (C10)	4.499	8564975	103.646 ug/ml
3) T A~Naphthalene (C11.7)	6.090	10008125	105.124 ug/ml
4) T n-Dodecane (C12)	6.515	8406493	105.493 ug/ml
5) T A~2-methylnaphthalene...	7.144	9977053	106.617 ug/ml
6) T n-Tetradecane (C14)	8.304	8294240	107.734 ug/ml
7) T n-Hexadecane (C16)	9.899	8062807	108.908 ug/ml
8) T n-Octadecane (C18)	11.334	7828661	108.976 ug/ml
10) T n-Eicosane (C20)	12.634	7688007	107.860 ug/ml
11) T n-Heneicosane (C21)	13.243	7605721	107.599 ug/ml
13) T n-Docosane (C22)	13.825	7584600	106.960 ug/ml
14) T n-Tetracosane (C24)	14.920	7589746	106.521 ug/ml
15) T n-Hexacosane (C26)	15.933	7574288	105.983 ug/ml
16) T n-Octacosane (C28)	16.875	7636506	104.761 ug/ml
17) T n-Tricontane (C30)	17.756	7532653	103.039 ug/ml
18) T n-Dotriacontane (C32)	18.582	7108840	103.589 ug/ml
19) T n-Tetratriacontane (C34)	19.357	6154829	105.942 ug/ml
20) T n-Hexatriacontane (C36)	20.090	5430300	105.571 ug/ml
21) T n-Octatriacontane (C38)	20.820	4939013	109.719 ug/ml
22) T n-Tetracontane (C40)	21.725	4649000	111.435 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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