

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AL\
 Data File : FD029179.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2019 16:55
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 05:15:38 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)	11.652	1768915	20.334 ug/ml
Spiked Amount 50.000		Recovery =	40.67%
12) S 1-chlorooctadecane (S...	13.073	1289432	20.485 ug/ml
Spiked Amount 50.000		Recovery =	40.97%
Target Compounds			
1) T n-Nonane (C9)	3.424	1625408	19.578 ug/ml
2) T n-Decane (C10)	4.496	1629240	19.716 ug/ml
3) T A~Naphthalene (C11.7)	6.087	1889632	19.848 ug/ml
4) T n-Dodecane (C12)	6.512	1585782	19.900 ug/ml
5) T A~2-methylnaphthalene...	7.140	1868612	19.968 ug/ml
6) T n-Tetradecane (C14)	8.300	1552211	20.162 ug/ml
7) T n-Hexadecane (C16)	9.894	1506821	20.353 ug/ml
8) T n-Octadecane (C18)	11.327	1476938	20.559 ug/ml
10) T n-Eicosane (C20)	12.629	1462153	20.513 ug/ml
11) T n-Heneicosane (C21)	13.238	1453055	20.556 ug/ml
13) T n-Docosane (C22)	13.821	1448745	20.431 ug/ml
14) T n-Tetracosane (C24)	14.916	1455329	20.425 ug/ml
15) T n-Hexacosane (C26)	15.930	1464247	20.489 ug/ml
16) T n-Octacosane (C28)	16.871	1489337	20.431 ug/ml
17) T n-Tricontane (C30)	17.752	1498086	20.492 ug/ml
18) T n-Dotriacontane (C32)	18.578	1403630	20.453 ug/ml
19) T n-Tetratriacontane (C34)	19.354	1187273	20.436 ug/ml
20) T n-Hexatriacontane (C36)	20.088	1019486	19.820 ug/ml
21) T n-Octatriacontane (C38)	20.817	905317	20.111 ug/ml
22) T n-Tetracontane (C40)	21.720	832162	19.947 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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