

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080119AL\
 Data File : FD029919.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2019 14:21
 Operator : DD\AJ
 Sample : PB121896BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 01:25:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.581	6337838	43.773 ug/ml
Spiked Amount 50.000		Recovery =	87.55%
12) S 1-chlorooctadecane (S...	13.004	5005042	42.146 ug/ml
Spiked Amount 50.000		Recovery =	84.29%
Target Compounds			
1) T n-Nonane (C9)	3.385	5218819	41.271 ug/ml
2) T n-Decane (C10)	4.444	5863363	45.648 ug/ml
3) T A-Naphthalene (C11.7)	6.020	7175531	49.021 ug/ml
4) T n-Dodecane (C12)	6.449	6595359	51.490 ug/ml
5) T A~2-methylnaphthalene...	7.072	7559834	51.369 ug/ml
6) T n-Tetradecane (C14)	8.238	7018221	54.473 ug/ml
7) T n-Hexadecane (C16)	9.829	7198102	55.254 ug/ml
8) T n-Octadecane (C18)	11.263	7246711	54.629 ug/ml
10) T n-Eicosane (C20)	12.564	7093249	52.583 ug/ml
11) T n-Heneicosane (C21)	13.171	7048171	52.206 ug/ml
13) T n-Docosane (C22)	13.753	6936680	51.118 ug/ml
14) T n-Tetracosane (C24)	14.841	13298051	97.581 ug/ml
15) T n-Hexacosane (C26)	15.863	6350531	47.054 ug/ml
16) T n-Octacosane (C28)	16.803	6068547	45.523 ug/ml
17) T n-Tricontane (C30)	17.685	5904034	46.372 ug/ml
18) T n-Dotriacontane (C32)	18.509	5671954	49.491 ug/ml
19) T n-Tetratriacontane (C34)	19.285	5554891	59.717 ug/ml
20) T n-Hexatriacontane (C36)	20.018	5369760	67.410 ug/ml
21) T n-Octatriacontane (C38)	20.736	5127676	72.834 ug/ml
22) T n-Tetracontane (C40)	21.614	5260128	67.125 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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