

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029846.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 14:06
 Operator : DD\AJ
 Sample : PB121771BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:18:31 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	6497682	44.877 ug/ml
Spiked Amount 50.000		Recovery =	89.75%
12) S 1-chlorooctadecane (S...	13.005	5367458	45.198 ug/ml
Spiked Amount 50.000		Recovery =	90.40%
Target Compounds			
1) T n-Nonane (C9)	3.388	5470767	43.264 ug/ml
2) T n-Decane (C10)	4.446	5971977	46.494 ug/ml
3) T A~Naphthalene (C11.7)	6.021	7117749	48.627 ug/ml
4) T n-Dodecane (C12)	6.451	6372183	49.748 ug/ml
5) T A~2-methylnaphthalene...	7.073	7280830	49.473 ug/ml
6) T n-Tetradecane (C14)	8.238	6532602	50.704 ug/ml
7) T n-Hexadecane (C16)	9.829	6591991	50.601 ug/ml
8) T n-Octadecane (C18)	11.263	6647976	50.115 ug/ml
10) T n-Eicosane (C20)	12.564	6553577	48.582 ug/ml
11) T n-Heneicosane (C21)	13.171	6551268	48.525 ug/ml
13) T n-Docosane (C22)	13.753	6474198	47.709 ug/ml
14) T n-Tetracosane (C24)	14.839	12776561	93.754 ug/ml
15) T n-Hexacosane (C26)	15.863	6042046	44.768 ug/ml
16) T n-Octacosane (C28)	16.803	5758793	43.200 ug/ml
17) T n-Tricontane (C30)	17.685	5573669	43.778 ug/ml
18) T n-Dotriacontane (C32)	18.508	5282998	46.097 ug/ml
19) T n-Tetratriacontane (C34)	19.283	5094397	54.766 ug/ml
20) T n-Hexatriacontane (C36)	20.016	4903520	61.557 ug/ml
21) T n-Octatriacontane (C38)	20.734	4657369	66.153 ug/ml
22) T n-Tetracontane (C40)	21.612	4801067	61.267 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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