

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030060.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 21:39
 Operator : DD\AJ
 Sample : K4321-03MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 23:07:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.568	5523561	40.184 ug/ml
Spiked Amount 50.000		Recovery =	80.37%
12) S 1-chlorooctadecane (S...	12.992	4471102	39.202 ug/ml
Spiked Amount 50.000		Recovery =	78.40%
Target Compounds			
1) T n-Nonane (C9)	3.369	3055399	25.531 ug/ml
2) T n-Decane (C10)	4.430	3670499	30.182 ug/ml
3) T A~Naphthalene (C11.7)	6.007	4401462	31.971 ug/ml
4) T n-Dodecane (C12)	6.437	4117101	33.763 ug/ml
5) T A~2-methylnaphthalene...	7.059	4620520	33.409 ug/ml
6) T n-Tetradecane (C14)	8.225	4484833	36.360 ug/ml
7) T n-Hexadecane (C16)	9.816	4727645	37.862 ug/ml
8) T n-Octadecane (C18)	11.250	4748973	37.145 ug/ml
10) T n-Eicosane (C20)	12.550	4680435	36.050 ug/ml
11) T n-Heneicosane (C21)	13.157	4632973	35.673 ug/ml
13) T n-Docosane (C22)	13.740	4573130	35.024 ug/ml
14) T n-Tetracosane (C24)	14.823	8642252	65.846 ug/ml
15) T n-Hexacosane (C26)	15.849	4191639	32.499 ug/ml
16) T n-Octacosane (C28)	16.789	4031888	31.777 ug/ml
17) T n-Tricontane (C30)	17.671	3945274	32.556 ug/ml
18) T n-Dotriacontane (C32)	18.495	3781434	33.724 ug/ml
19) T n-Tetratriacontane (C34)	19.272	3612112	40.739 ug/ml
20) T n-Hexatriacontane (C36)	20.005	3541739	47.655 ug/ml
21) T n-Octatriacontane (C38)	20.722	3342018	50.208 ug/ml
22) T n-Tetracontane (C40)	21.596	3473375	49.173 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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