

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042830.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2019 00:01
 Operator : DD\AJ
 Sample : PB122157BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:35:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.685	6594171	46.421 ug/ml
Spiked Amount 50.000		Recovery =	92.84%
12) S 1-chlorooctadecane (S...	13.105	5350189	45.074 ug/ml
Spiked Amount 50.000		Recovery =	90.15%
Target Compounds			
1) T n-Nonane (C9)	3.506	7341740	59.204 ug/ml
2) T n-Decane (C10)	4.561	8046305	64.134 ug/ml
3) T A-Naphthalene (C11.7)	6.141	9445469	69.730 ug/ml
4) T n-Dodecane (C12)	6.557	8553009	67.435 ug/ml
5) T A~2-methylnaphthalene...	7.189	9636346	70.840 ug/ml
6) T n-Tetradecane (C14)	8.340	8738815	68.488 ug/ml
7) T n-Hexadecane (C16)	9.928	8737841	67.599 ug/ml
8) T n-Octadecane (C18)	11.362	8820232	66.663 ug/ml
10) T n-Eicosane (C20)	12.664	8744449	64.691 ug/ml
11) T n-Heneicosane (C21)	13.272	8734236	64.614 ug/ml
13) T n-Docosane (C22)	13.856	8659927	63.787 ug/ml
14) T n-Tetracosane (C24)	14.956	16554942	121.580 ug/ml
15) T n-Hexacosane (C26)	15.969	8103049	60.071 ug/ml
16) T n-Octacosane (C28)	16.914	7833975	58.871 ug/ml
17) T n-Tricontane (C30)	17.800	7435417	58.069 ug/ml
18) T n-Dotriacontane (C32)	18.626	6981952	59.879 ug/ml
19) T n-Tetratriacontane (C34)	19.407	6608560	68.787 ug/ml
20) T n-Hexatriacontane (C36)	20.143	6205624	74.808 ug/ml
21) T n-Octatriacontane (C38)	20.889	5884767	79.545 ug/ml
22) T n-Tetracontane (C40)	21.816	6031109	83.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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