

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042916.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 13:36
 Operator : DD\AJ
 Sample : PB122107BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:18:53 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)	11.680	6099638	42.940 ug/ml
Spiked Amount 50.000		Recovery =	85.88%
12) S 1-chlorooctadecane (S...	13.101	5018481	42.279 ug/ml
Spiked Amount 50.000		Recovery =	84.56%
Target Compounds			
1) T n-Nonane (C9)	3.499	4599138	37.087 ug/ml
2) T n-Decane (C10)	4.557	5178634	41.277 ug/ml
3) T A~Naphthalene (C11.7)	6.138	5854373	43.219 ug/ml
4) T n-Dodecane (C12)	6.554	5518222	43.508 ug/ml
5) T A~2-methylnaphthalene...	7.186	5931244	43.602 ug/ml
6) T n-Tetradecane (C14)	8.335	5679494	44.512 ug/ml
7) T n-Hexadecane (C16)	9.922	5674426	43.899 ug/ml
8) T n-Octadecane (C18)	11.355	5608346	42.388 ug/ml
10) T n-Eicosane (C20)	12.657	5535807	40.954 ug/ml
11) T n-Heneicosane (C21)	13.265	5467650	40.448 ug/ml
13) T n-Docosane (C22)	13.849	5383961	39.657 ug/ml
14) T n-Tetracosane (C24)	14.950	10233201	75.153 ug/ml
15) T n-Hexacosane (C26)	15.963	4946556	36.671 ug/ml
16) T n-Octacosane (C28)	16.907	4907318	36.878 ug/ml
17) T n-Tricontane (C30)	17.792	4701872	36.721 ug/ml
18) T n-Dotriacontane (C32)	18.620	4522604	38.787 ug/ml
19) T n-Tetratriacontane (C34)	19.400	4424353	46.052 ug/ml
20) T n-Hexatriacontane (C36)	20.137	4256578	51.313 ug/ml
21) T n-Octatriacontane (C38)	20.881	4106034	55.501 ug/ml
22) T n-Tetracontane (C40)	21.806	4229199	58.551 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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