

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043708.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 16:43
 Operator : DD\AJ
 Sample : PB123516BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:42:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.582	6826481	44.976 ug/ml
Spiked Amount 50.000		Recovery =	89.95%
12) S 1-chlorooctadecane (S...	13.003	5916471	49.902 ug/ml
Spiked Amount 50.000		Recovery =	99.80%
Target Compounds			
1) T n-Nonane (C9)	3.443	5125503	42.393 ug/ml
2) T n-Decane (C10)	4.490	5501029	45.448 ug/ml
3) T A-Naphthalene (C11.7)	6.062	6247478	53.064 ug/ml
4) T n-Dodecane (C12)	6.477	6142461	48.565 ug/ml
5) T A~2-methylnaphthalene...	7.105	6593902	54.720 ug/ml
6) T n-Tetradecane (C14)	8.251	7152095	55.563 ug/ml
7) T n-Hexadecane (C16)	9.834	7645398	58.064 ug/ml
8) T n-Octadecane (C18)	11.263	7731863	56.688 ug/ml
10) T n-Eicosane (C20)	12.562	7741583	55.466 ug/ml
11) T n-Heneicosane (C21)	13.169	7689471	54.107 ug/ml
13) T n-Docosane (C22)	13.750	7593324	53.441 ug/ml
14) T n-Tetracosane (C24)	14.848	14106773	98.264 ug/ml
15) T n-Hexacosane (C26)	15.860	7055631	49.341 ug/ml
16) T n-Octacosane (C28)	16.801	7567034	53.381 ug/ml
17) T n-Tricontane (C30)	17.686	6363488	45.374 ug/ml
18) T n-Dotriacontane (C32)	18.510	6011492	45.255 ug/ml
19) T n-Tetratriacontane (C34)	19.290	5549339	44.415 ug/ml
20) T n-Hexatriacontane (C36)	20.024	5139270	44.463 ug/mlm
21) T n-Octatriacontane (C38)	20.746	4795062	45.053 ug/ml
22) T n-Tetracontane (C40)	21.631	4894628	46.813 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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