

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061419AL\
 Data File : FC041771.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2019 19:31
 Operator : DD\AJ
 Sample : K3369-08MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 22:31:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.706	4765402	35.819 ug/ml
Spiked Amount 50.000		Recovery =	71.64%
12) S 1-chlorooctadecane (S...	13.130	3511806	31.960 ug/ml
Spiked Amount 50.000		Recovery =	63.92%
Target Compounds			
1) T n-Nonane (C9)	3.495	3627830	31.217 ug/ml
2) T n-Decane (C10)	4.560	4240294	36.034 ug/ml
3) T A~Naphthalene (C11.7)	6.144	5173800	38.927 ug/ml
4) T n-Dodecane (C12)	6.565	4761153	40.090 ug/ml
5) T A~2-methylnaphthalene...	7.195	5418424	40.696 ug/ml
6) T n-Tetradecane (C14)	8.353	4998793	41.364 ug/ml
7) T n-Hexadecane (C16)	9.945	5040289	41.128 ug/ml
8) T n-Octadecane (C18)	11.382	5072670	40.938 ug/ml
10) T n-Eicosane (C20)	12.687	4992541	39.458 ug/ml
11) T n-Heneicosane (C21)	13.296	4993120	39.550 ug/ml
13) T n-Docosane (C22)	13.881	4955853	39.223 ug/ml
14) T n-Tetracosane (C24)	14.978	9862484	77.513 ug/ml
15) T n-Hexacosane (C26)	16.000	4764409	38.375 ug/ml
16) T n-Octacosane (C28)	16.946	4624862	37.956 ug/ml
17) T n-Tricontane (C30)	17.831	4500639	38.610 ug/ml
18) T n-Dotriacontane (C32)	18.661	4294623	39.775 ug/ml
19) T n-Tetratriacontane (C34)	19.442	3893068	45.242 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3884194	50.111 ug/ml
21) T n-Octatriacontane (C38)	20.933	3402649	51.456 ug/ml
22) T n-Tetracontane (C40)	21.877	3778996	55.936 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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