

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061419AL\
 Data File : FC041772.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2019 20:11
 Operator : DD\AJ
 Sample : K3369-08MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 22:32:10 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	4749231	35.697 ug/ml
Spiked Amount 50.000		Recovery =	71.39%
12) S 1-chlorooctadecane (S...	13.129	3504343	31.892 ug/ml
Spiked Amount 50.000		Recovery =	63.78%
Target Compounds			
1) T n-Nonane (C9)	3.495	3611717	31.079 ug/ml
2) T n-Decane (C10)	4.560	4220875	35.869 ug/ml
3) T A~Naphthalene (C11.7)	6.144	5156249	38.795 ug/ml
4) T n-Dodecane (C12)	6.565	4738686	39.901 ug/ml
5) T A~2-methylnaphthalene...	7.195	5397297	40.538 ug/ml
6) T n-Tetradecane (C14)	8.352	4980308	41.211 ug/ml
7) T n-Hexadecane (C16)	9.945	5018837	40.953 ug/ml
8) T n-Octadecane (C18)	11.381	5055125	40.796 ug/ml
10) T n-Eicosane (C20)	12.686	4977649	39.340 ug/ml
11) T n-Heneicosane (C21)	13.295	4980905	39.453 ug/ml
13) T n-Docosane (C22)	13.880	4943962	39.129 ug/ml
14) T n-Tetracosane (C24)	14.978	9839551	77.332 ug/ml
15) T n-Hexacosane (C26)	16.000	4753830	38.290 ug/ml
16) T n-Octacosane (C28)	16.945	4613787	37.865 ug/ml
17) T n-Tricontane (C30)	17.832	4476346	38.402 ug/ml
18) T n-Dotriacontane (C32)	18.661	4270765	39.555 ug/ml
19) T n-Tetratriacontane (C34)	19.444	3851311	44.757 ug/ml
20) T n-Hexatriacontane (C36)	20.181	3854117	49.723 ug/ml
21) T n-Octatriacontane (C38)	20.931	3377737	51.079 ug/ml
22) T n-Tetracontane (C40)	21.874	3679073	54.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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