

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061919AL\
 Data File : FC041873.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2019 15:57
 Operator : DD\AJ
 Sample : PB120748BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 00:44:06 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)	11.715	5805026	43.633 ug/ml
Spiked Amount 50.000		Recovery =	87.27%
12) S 1-chlorooctadecane (S...	13.138	4601968	41.881 ug/ml
Spiked Amount 50.000		Recovery =	83.76%
Target Compounds			
1) T n-Nonane (C9)	3.505	5208590	44.820 ug/ml
2) T n-Decane (C10)	4.567	5661322	48.109 ug/ml
3) T A~Naphthalene (C11.7)	6.153	6642193	49.975 ug/ml
4) T n-Dodecane (C12)	6.571	6034963	50.816 ug/ml
5) T A~2-methylnaphthalene...	7.204	6722838	50.494 ug/ml
6) T n-Tetradecane (C14)	8.359	6097164	50.453 ug/ml
7) T n-Hexadecane (C16)	9.952	6006180	49.009 ug/ml
8) T n-Octadecane (C18)	11.389	5915900	47.743 ug/ml
10) T n-Eicosane (C20)	12.694	5681550	44.903 ug/ml
11) T n-Heneicosane (C21)	13.304	5596948	44.332 ug/ml
13) T n-Docosane (C22)	13.889	5475577	43.336 ug/ml
14) T n-Tetracosane (C24)	14.990	10666903	83.835 ug/ml
15) T n-Hexacosane (C26)	16.007	5067481	40.816 ug/ml
16) T n-Octacosane (C28)	16.954	4942754	40.564 ug/ml
17) T n-Tricontane (C30)	17.841	4902447	42.057 ug/ml
18) T n-Dotriacontane (C32)	18.670	4768835	44.167 ug/ml
19) T n-Tetratriacontane (C34)	19.453	4670810	54.280 ug/ml
20) T n-Hexatriacontane (C36)	20.190	4557273	58.795 ug/ml
21) T n-Octatriacontane (C38)	20.945	4377388	66.196 ug/ml
22) T n-Tetracontane (C40)	21.895	4505446	66.689 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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