

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061319AL\
 Data File : FC041744.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jun 2019 10:56
 Operator : DD\AJ
 Sample : PB120533BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 00:51:32 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)	11.709	6932946	52.111 ug/ml
Spiked Amount 50.000		Recovery =	104.22%
12) S 1-chlorooctadecane (S...	13.132	5515945	50.199 ug/ml
Spiked Amount 50.000		Recovery =	100.40%
Target Compounds			
1) T n-Nonane (C9)	3.500	4929880	42.422 ug/ml
2) T n-Decane (C10)	4.562	5317899	45.191 ug/ml
3) T A~Naphthalene (C11.7)	6.145	6314865	47.513 ug/ml
4) T n-Dodecane (C12)	6.566	5654921	47.616 ug/ml
5) T A~2-methylnaphthalene...	7.197	6447905	48.429 ug/ml
6) T n-Tetradecane (C14)	8.354	5785962	47.878 ug/ml
7) T n-Hexadecane (C16)	9.947	5814278	47.443 ug/ml
8) T n-Octadecane (C18)	11.385	5905398	47.658 ug/ml
10) T n-Eicosane (C20)	12.689	5869928	46.392 ug/ml
11) T n-Heneicosane (C21)	13.299	5894819	46.692 ug/ml
13) T n-Docosane (C22)	13.882	5872508	46.477 ug/ml
14) T n-Tetracosane (C24)	14.981	12064924	94.822 ug/ml
15) T n-Hexacosane (C26)	16.002	5678084	45.734 ug/ml
16) T n-Octacosane (C28)	16.948	5547249	45.525 ug/ml
17) T n-Tricontane (C30)	17.833	5417063	46.472 ug/ml
18) T n-Dotriacontane (C32)	18.663	5187826	48.048 ug/ml
19) T n-Tetratriacontane (C34)	19.446	4752929	55.234 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4526277	58.395 ug/ml
21) T n-Octatriacontane (C38)	20.937	3943680	59.637 ug/ml
22) T n-Tetracontane (C40)	21.881	4002472	59.244 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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