

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041977.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2019 18:01
 Operator : DD\AJ
 Sample : PB120854BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:03:31 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)	11.704	5635863	42.362 ug/ml
Spiked Amount 50.000		Recovery =	84.72%
12) S 1-chlorooctadecane (S...	13.129	4475207	40.728 ug/ml
Spiked Amount 50.000		Recovery =	81.46%
Target Compounds			
1) T n-Nonane (C9)	3.502	5247678	45.156 ug/ml
2) T n-Decane (C10)	4.563	5726782	48.666 ug/ml
3) T A~Naphthalene (C11.7)	6.147	6708709	50.476 ug/ml
4) T n-Dodecane (C12)	6.566	6081698	51.210 ug/ml
5) T A~2-methylnaphthalene...	7.198	6764935	50.810 ug/ml
6) T n-Tetradecane (C14)	8.352	6150606	50.895 ug/ml
7) T n-Hexadecane (C16)	9.944	6065291	49.491 ug/ml
8) T n-Octadecane (C18)	11.381	6000511	48.426 ug/ml
10) T n-Eicosane (C20)	12.685	5789995	45.760 ug/ml
11) T n-Heneicosane (C21)	13.295	5717944	45.291 ug/ml
13) T n-Docosane (C22)	13.879	5606652	44.373 ug/ml
14) T n-Tetracosane (C24)	14.979	10826289	85.087 ug/ml
15) T n-Hexacosane (C26)	15.997	5167932	41.625 ug/ml
16) T n-Octacosane (C28)	16.943	5030848	41.287 ug/ml
17) T n-Tricontane (C30)	17.829	4975154	42.681 ug/ml
18) T n-Dotriacontane (C32)	18.658	4820991	44.651 ug/ml
19) T n-Tetratriacontane (C34)	19.440	4704319	54.669 ug/ml
20) T n-Hexatriacontane (C36)	20.178	4534160	58.496 ug/ml
21) T n-Octatriacontane (C38)	20.930	4376727	66.186 ug/ml
22) T n-Tetracontane (C40)	21.871	4469662	66.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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