

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041933.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 14:10
 Operator : DD\AJ
 Sample : PB120806BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:36:43 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)	11.707	5468254	41.102 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
12) S 1-chlorooctadecane (S...	13.130	4343856	39.532 ug/ml
Spiked Amount 50.000		Recovery =	79.06%
Target Compounds			
1) T n-Nonane (C9)	3.500	4672874	40.210 ug/ml
2) T n-Decane (C10)	4.563	5308426	45.111 ug/ml
3) T A~Naphthalene (C11.7)	6.148	6371292	47.937 ug/ml
4) T n-Dodecane (C12)	6.568	5869953	49.427 ug/ml
5) T A~2-methylnaphthalene...	7.200	6543348	49.145 ug/ml
6) T n-Tetradecane (C14)	8.356	6009916	49.731 ug/ml
7) T n-Hexadecane (C16)	9.948	5955274	48.594 ug/ml
8) T n-Octadecane (C18)	11.383	5889358	47.529 ug/ml
10) T n-Eicosane (C20)	12.687	5675174	44.853 ug/ml
11) T n-Heneicosane (C21)	13.296	5593233	44.303 ug/ml
13) T n-Docosane (C22)	13.880	5474594	43.328 ug/ml
14) T n-Tetracosane (C24)	14.981	10608821	83.378 ug/ml
15) T n-Hexacosane (C26)	15.999	5051629	40.689 ug/ml
16) T n-Octacosane (C28)	16.946	4913974	40.328 ug/ml
17) T n-Tricontane (C30)	17.833	4845269	41.567 ug/ml
18) T n-Dotriacontane (C32)	18.662	4699352	43.524 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4578070	53.202 ug/ml
20) T n-Hexatriacontane (C36)	20.182	4440668	57.290 ug/ml
21) T n-Octatriacontane (C38)	20.934	4244457	64.186 ug/ml
22) T n-Tetracontane (C40)	21.877	4343815	64.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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