

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061419AL\
 Data File : FC041761.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2019 13:01
 Operator : DD\AJ
 Sample : PB120605BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 22:29:20 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	6714180	50.467 ug/ml
Spiked Amount 50.000		Recovery =	100.93%
12) S 1-chlorooctadecane (S...	13.131	5312464	48.347 ug/ml
Spiked Amount 50.000		Recovery =	96.69%
Target Compounds			
1) T n-Nonane (C9)	3.510	5292750	45.544 ug/ml
2) T n-Decane (C10)	4.566	5504245	46.775 ug/ml
3) T A~Naphthalene (C11.7)	6.146	6379303	47.997 ug/ml
4) T n-Dodecane (C12)	6.566	5661151	47.669 ug/ml
5) T A~2-methylnaphthalene...	7.196	6363988	47.798 ug/ml
6) T n-Tetradecane (C14)	8.351	5666649	46.890 ug/ml
7) T n-Hexadecane (C16)	9.945	5580592	45.536 ug/ml
8) T n-Octadecane (C18)	11.381	5552584	44.811 ug/ml
10) T n-Eicosane (C20)	12.686	5401366	42.689 ug/ml
11) T n-Heneicosane (C21)	13.297	5366364	42.506 ug/ml
13) T n-Docosane (C22)	13.881	5284569	41.824 ug/ml
14) T n-Tetracosane (C24)	14.979	10353978	81.375 ug/ml
15) T n-Hexacosane (C26)	16.000	4886782	39.361 ug/ml
16) T n-Octacosane (C28)	16.945	4676130	38.376 ug/ml
17) T n-Tricontane (C30)	17.833	4487509	38.498 ug/ml
18) T n-Dotriacontane (C32)	18.662	4143907	38.380 ug/ml
19) T n-Tetratriacontane (C34)	19.443	3715110	43.174 ug/ml
20) T n-Hexatriacontane (C36)	20.182	3167302	40.862 ug/ml
21) T n-Octatriacontane (C38)	20.933	2626659	39.721 ug/ml
22) T n-Tetracontane (C40)	21.873	2429692	35.964 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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