

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042817.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 14:03
 Operator : DD\AJ
 Sample : PB122070BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 17:00:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.690	12086005	85.082 ug/ml
Spiked Amount 50.000		Recovery =	170.16%
12) S 1-chlorooctadecane (S...	13.110	9782313	82.413 ug/ml
Spiked Amount 50.000		Recovery =	164.83%
Target Compounds			
1) T n-Nonane (C9)	3.502	11592390	93.481 ug/ml
2) T n-Decane (C10)	4.562	13338628	106.317 ug/ml
3) T A-Naphthalene (C11.7)	6.144	15772387	116.437 ug/ml
4) T n-Dodecane (C12)	6.560	14344528	113.098 ug/ml
5) T A~2-methylnaphthalene...	7.194	16248628	119.449 ug/ml
6) T n-Tetradecane (C14)	8.345	14608037	114.487 ug/ml
7) T n-Hexadecane (C16)	9.933	14607965	113.013 ug/ml
8) T n-Octadecane (C18)	11.368	14760882	111.562 ug/ml
10) T n-Eicosane (C20)	12.670	14633781	108.260 ug/ml
11) T n-Heneicosane (C21)	13.278	14624360	108.187 ug/ml
13) T n-Docosane (C22)	13.861	14497897	106.788 ug/ml
14) T n-Tetracosane (C24)	14.961	10315299	75.756 ug/mlm
15) T n-Hexacosane (C26)	15.978	13546521	100.426 ug/ml
16) T n-Octacosane (C28)	16.920	12980218	97.545 ug/ml
17) T n-Tricontane (C30)	17.809	12394124	96.796 ug/ml
18) T n-Dotriacontane (C32)	18.632	11870090	101.802 ug/ml
19) T n-Tetratriacontane (C34)	19.414	11039343	114.906 ug/ml
20) T n-Hexatriacontane (C36)	20.149	11057811	133.301 ug/ml
21) T n-Octatriacontane (C38)	20.893	10014472	135.366 ug/ml
22) T n-Tetracontane (C40)	21.825	11277194	156.126 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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