

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042628.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 14:07
 Operator : DD\AJ
 Sample : PB121813BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 31 01:23:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.689	5338335	40.333 ug/ml
Spiked Amount 50.000		Recovery =	80.67%
12) S 1-chlorooctadecane (S...	13.109	4250414	38.771 ug/ml
Spiked Amount 50.000		Recovery =	77.54%
Target Compounds			
1) T n-Nonane (C9)	3.499	4613909	39.629 ug/ml
2) T n-Decane (C10)	4.558	5079306	43.051 ug/ml
3) T A-Naphthalene (C11.7)	6.142	6013858	46.327 ug/ml
4) T n-Dodecane (C12)	6.559	5455926	45.980 ug/ml
5) T A~2-methylnaphthalene...	7.191	6169264	47.478 ug/ml
6) T n-Tetradecane (C14)	8.343	5593425	47.012 ug/ml
7) T n-Hexadecane (C16)	9.931	5598862	46.630 ug/ml
8) T n-Octadecane (C18)	11.364	5629306	46.128 ug/ml
10) T n-Eicosane (C20)	12.666	5536883	44.396 ug/ml
11) T n-Heneicosane (C21)	13.274	5513693	44.047 ug/ml
13) T n-Docosane (C22)	13.858	5440956	43.380 ug/ml
14) T n-Tetracosane (C24)	14.959	10524524	83.084 ug/ml
15) T n-Hexacosane (C26)	15.973	5048873	39.929 ug/ml
16) T n-Octacosane (C28)	16.919	4926173	39.038 ug/ml
17) T n-Tricontane (C30)	17.804	4789877	39.072 ug/ml
18) T n-Dotriacontane (C32)	18.632	4619047	41.341 ug/ml
19) T n-Tetratriacontane (C34)	19.412	4504609	48.641 ug/ml
20) T n-Hexatriacontane (C36)	20.150	4327292	54.297 ug/ml
21) T n-Octatriacontane (C38)	20.893	4158317	58.001 ug/ml
22) T n-Tetracontane (C40)	21.825	4241218	61.118 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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