

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070219AL\
 Data File : FC042168.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 19:55
 Operator : DD\AJ
 Sample : PB121091BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 01:49:59 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)	11.700	5740184	43.146 ug/ml
Spiked Amount 50.000		Recovery =	86.29%
12) S 1-chlorooctadecane (S...	13.124	4638044	42.209 ug/ml
Spiked Amount 50.000		Recovery =	84.42%
Target Compounds			
1) T n-Nonane (C9)	3.504	5099409	43.880 ug/ml
2) T n-Decane (C10)	4.563	5400203	45.890 ug/ml
3) T A~Naphthalene (C11.7)	6.145	6215991	46.769 ug/ml
4) T n-Dodecane (C12)	6.564	5598780	47.143 ug/ml
5) T A~2-methylnaphthalene...	7.195	6203130	46.590 ug/ml
6) T n-Tetradecane (C14)	8.349	5618794	46.494 ug/ml
7) T n-Hexadecane (C16)	9.940	5504016	44.911 ug/ml
8) T n-Octadecane (C18)	11.375	5397488	43.559 ug/ml
10) T n-Eicosane (C20)	12.680	5161682	40.794 ug/ml
11) T n-Heneicosane (C21)	13.289	5076288	40.208 ug/ml
13) T n-Docosane (C22)	13.873	4966348	39.306 ug/ml
14) T n-Tetracosane (C24)	14.973	9780898	76.871 ug/ml
15) T n-Hexacosane (C26)	15.991	4614599	37.169 ug/ml
16) T n-Octacosane (C28)	16.935	4546608	37.313 ug/ml
17) T n-Tricontane (C30)	17.822	4521809	38.792 ug/ml
18) T n-Dotriacontane (C32)	18.651	4431657	41.045 ug/ml
19) T n-Tetratriacontane (C34)	19.431	4364859	50.725 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4212580	54.348 ug/ml
21) T n-Octatriacontane (C38)	20.919	4042983	61.139 ug/ml
22) T n-Tetracontane (C40)	21.859	4131916	61.160 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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