

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042820AL\
 Data File : FC047169.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2020 14:10
 Operator : DD\AJ
 Sample : PB128399BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 01:02:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 2020
 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)	11.754	4591534	41.262 ug/ml
Spiked Amount 50.000		Recovery =	82.52%
12) S 1-chlorooctadecane (S...	13.168	3915926	43.849 ug/ml
Spiked Amount 50.000		Recovery =	87.70%
Target Compounds			
1) T n-Nonane (C9)	3.557	3739593	38.734 ug/ml
2) T n-Decane (C10)	4.621	4291825	44.492 ug/ml
3) T A~Naphthalene (C11.7)	6.216	5190877	51.528 ug/ml
4) T n-Dodecane (C12)	6.622	5025323	51.112 ug/ml
5) T A~2-methylnaphthalene...	7.264	5626040	56.403 ug/ml
6) T n-Tetradecane (C14)	8.402	5482356	55.512 ug/ml
7) T n-Hexadecane (C16)	9.990	5465328	54.208 ug/ml
8) T n-Octadecane (C18)	11.422	5560475	53.862 ug/ml
10) T n-Eicosane (C20)	12.724	5496321	52.381 ug/ml
11) T n-Heneicosane (C21)	13.330	5408867	50.850 ug/ml
13) T n-Docosane (C22)	13.914	5631643	52.925 ug/ml
14) T n-Tetracosane (C24)	15.004	9965495	92.664 ug/mlm
15) T n-Hexacosane (C26)	16.027	5456559	50.575 ug/ml
16) T n-Octacosane (C28)	16.969	5435452	50.853 ug/mlm
17) T n-Tricontane (C30)	17.855	5389908	53.863 ug/mlm
18) T n-Dotriacontane (C32)	18.681	5146607	67.539 ug/mlm
19) T n-Tetratriacontane (C34)	19.458	4724326	84.074 ug/mlm
20) T n-Hexatriacontane (C36)	20.192	4170060	83.331 ug/ml
21) T n-Octatriacontane (C38)	20.951	3565871	78.638 ug/mlm
22) T n-Tetracontane (C40)	21.903	3417361	72.850 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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