

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060821AL\
 Data File : FC054118.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jun 2021 17:20
 Operator : DD\AJ
 Sample : PB136920BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 09:21:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.362	5829292	41.750 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
12) S 1-chlorooctadecane (S...	12.804	4604457	41.068 ug/ml
Spiked Amount 50.000		Recovery =	82.14%
Target Compounds			
1) T n-Nonane (C9)	3.176	5622263	47.588 ug/ml
2) T n-Decane (C10)	4.228	6032007	50.608 ug/ml
3) T A~Naphthalene (C11.7)	5.790	6985905	53.415 ug/ml
4) T n-Dodecane (C12)	6.232	6446376	52.511 ug/ml
5) T A~2-methylnaphthalene...	6.844	6956291	52.110 ug/ml
6) T n-Tetradecane (C14)	8.024	6746292	54.388 ug/ml
7) T n-Hexadecane (C16)	9.619	7053204	56.610 ug/ml
8) T n-Octadecane (C18)	11.058	7282250	55.287 ug/ml
10) T n-Eicosane (C20)	12.365	6922908	51.649 ug/ml
11) T n-Heneicosane (C21)	12.975	6819381	50.844 ug/ml
13) T n-Docosane (C22)	13.560	6611323	49.190 ug/ml
14) T n-Tetracosane (C24)	14.662	6192224	46.118 ug/ml
15) T n-Hexacosane (C26)	15.683	6193041	46.727 ug/ml
16) T n-Octacosane (C28)	16.629	6207418	47.012 ug/ml
17) T n-Tricontane (C30)	17.519	6058585	46.206 ug/ml
18) T n-Dotriacontane (C32)	18.349	6019376	46.661 ug/ml
19) T n-Tetratriacontane (C34)	19.133	5934570	48.646 ug/ml
20) T n-Hexatriacontane (C36)	19.873	5947323	52.679 ug/ml
21) T n-Octatriacontane (C38)	20.580	5725722	56.785 ug/mlm
22) T n-Tetracontane (C40)	21.417	5854576	58.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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