

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
 Data File : FC054642.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2021 14:51
 Operator : DD\AJ
 Sample : PB137614BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:21:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.327	6244885	44.111 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
12) S 1-chlorooctadecane (S...	12.769	5000040	44.853 ug/ml
Spiked Amount 50.000		Recovery =	89.71%
Target Compounds			
1) T n-Nonane (C9)	3.152	5269377	44.810 ug/ml
2) T n-Decane (C10)	4.200	5607561	47.225 ug/ml
3) T A~Naphthalene (C11.7)	5.761	6271646	47.703 ug/ml
4) T n-Dodecane (C12)	6.202	5931388	49.488 ug/ml
5) T A~2-methylnaphthalene...	6.812	6044099	45.781 ug/ml
6) T n-Tetradecane (C14)	7.991	6059797	49.737 ug/ml
7) T n-Hexadecane (C16)	9.585	6095875	48.939 ug/ml
8) T n-Octadecane (C18)	11.024	6370235	49.321 ug/ml
10) T n-Eicosane (C20)	12.329	6196030	47.618 ug/ml
11) T n-Heneicosane (C21)	12.939	6197677	46.680 ug/ml
13) T n-Docosane (C22)	13.524	6155035	46.460 ug/ml
14) T n-Tetracosane (C24)	14.624	5849160	43.209 ug/mlm
15) T n-Hexacosane (C26)	15.645	5969757	44.055 ug/ml
16) T n-Octacosane (C28)	16.592	5873540	42.793 ug/ml
17) T n-Tricontane (C30)	17.480	5517182	39.834 ug/ml
18) T n-Dotriacontane (C32)	18.309	5221608	38.166 ug/ml
19) T n-Tetratriacontane (C34)	19.092	4924109	36.443 ug/ml
20) T n-Hexatriacontane (C36)	19.830	4589237	37.178 ug/ml
21) T n-Octatriacontane (C38)	20.534	4374428	38.672 ug/ml
22) T n-Tetracontane (C40)	21.352	4469450	39.543 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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