

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071321AL\
 Data File : FC054667.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2021 17:48
 Operator : DD\AJ
 Sample : PB137644BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:15:59 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)	11.324	5818045	41.096 ug/ml
Spiked Amount 50.000		Recovery =	82.19%
12) S 1-chlorooctadecane (S...	12.767	4707393	42.228 ug/ml
Spiked Amount 50.000		Recovery =	84.46%
Target Compounds			
1) T n-Nonane (C9)	3.148	4569740	38.860 ug/ml
2) T n-Decane (C10)	4.198	5076318	42.751 ug/ml
3) T A~Naphthalene (C11.7)	5.759	6263780	47.644 ug/ml
4) T n-Dodecane (C12)	6.200	5531785	46.154 ug/ml
5) T A~2-methylnaphthalene...	6.812	6095645	46.172 ug/ml
6) T n-Tetradecane (C14)	7.990	5654475	46.410 ug/ml
7) T n-Hexadecane (C16)	9.583	5675331	45.563 ug/ml
8) T n-Octadecane (C18)	11.021	5907643	45.739 ug/ml
10) T n-Eicosane (C20)	12.327	5692844	43.751 ug/ml
11) T n-Heneicosane (C21)	12.937	5670846	42.712 ug/ml
13) T n-Docosane (C22)	13.521	5605284	42.310 ug/ml
14) T n-Tetracosane (C24)	14.621	5904557	43.618 ug/mlm
15) T n-Hexacosane (C26)	15.642	5381991	39.718 ug/ml
16) T n-Octacosane (C28)	16.589	5313035	38.709 ug/ml
17) T n-Tricontane (C30)	17.476	4985077	35.992 ug/ml
18) T n-Dotriacontane (C32)	18.306	4765452	34.832 ug/ml
19) T n-Tetratriacontane (C34)	19.087	4530876	33.533 ug/ml
20) T n-Hexatriacontane (C36)	19.827	4245189	34.391 ug/ml
21) T n-Octatriacontane (C38)	20.531	4082622	36.092 ug/ml
22) T n-Tetracontane (C40)	21.349	4200428	37.163 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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