

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054741.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 16:46
 Operator : AJ\MA
 Sample : PB137771BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:05:43 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)	11.316	6648882	46.965 ug/ml
Spiked Amount 50.000		Recovery =	93.93%
12) S 1-chlorooctadecane (S...	12.759	5390775	48.358 ug/ml
Spiked Amount 50.000		Recovery =	96.72%
Target Compounds			
1) T n-Nonane (C9)	3.143	5733674	48.758 ug/ml
2) T n-Decane (C10)	4.192	6287673	52.953 ug/ml
3) T A~Naphthalene (C11.7)	5.752	7079647	53.849 ug/ml
4) T n-Dodecane (C12)	6.193	6798250	56.721 ug/ml
5) T A~2-methylnaphthalene...	6.804	6821237	51.668 ug/ml
6) T n-Tetradecane (C14)	7.982	6950746	57.049 ug/ml
7) T n-Hexadecane (C16)	9.576	6989896	56.116 ug/ml
8) T n-Octadecane (C18)	11.014	7246033	56.102 ug/ml
10) T n-Eicosane (C20)	12.319	7039056	54.096 ug/ml
11) T n-Heneicosane (C21)	12.929	7034755	52.985 ug/ml
13) T n-Docosane (C22)	13.513	6920775	52.240 ug/ml
14) T n-Tetracosane (C24)	14.613	6965225	51.453 ug/mlm
15) T n-Hexacosane (C26)	15.634	6645031	49.038 ug/ml
16) T n-Octacosane (C28)	16.580	6601310	48.095 ug/ml
17) T n-Tricontane (C30)	17.468	6173969	44.576 ug/ml
18) T n-Dotriacontane (C32)	18.297	5917331	43.252 ug/ml
19) T n-Tetratriacontane (C34)	19.079	5649501	41.812 ug/ml
20) T n-Hexatriacontane (C36)	19.818	5323914	43.130 ug/mlm
21) T n-Octatriacontane (C38)	20.520	5091670	45.012 ug/mlm
22) T n-Tetracontane (C40)	21.335	5201926	46.023 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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