

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055109.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2021 1:23
 Operator : AJ\MA
 Sample : PB138301BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 06:41:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.315	5830252	46.309 ug/ml
Spiked Amount 50.000		Recovery =	92.62%
12) S 1-chlorooctadecane (S...	12.755	4748149	47.909 ug/ml
Spiked Amount 50.000		Recovery =	95.82%
Target Compounds			
1) T n-Nonane (C9)	3.162	6073189	58.080 ug/ml
2) T n-Decane (C10)	4.205	6515434	61.871 ug/ml
3) T A~Naphthalene (C11.7)	5.762	7450857	68.571 ug/ml
4) T n-Dodecane (C12)	6.199	7113987	65.512 ug/ml
5) T A~2-methylnaphthalene...	6.812	7368426	67.514 ug/ml
6) T n-Tetradecane (C14)	7.987	7680007	68.795 ug/ml
7) T n-Hexadecane (C16)	9.577	7952355	69.725 ug/ml
8) T n-Octadecane (C18)	11.013	8150551	69.118 ug/ml
10) T n-Eicosane (C20)	12.317	7720779	65.763 ug/ml
11) T n-Heneicosane (C21)	12.926	7620132	64.536 ug/ml
13) T n-Docosane (C22)	13.510	7404624	63.398 ug/ml
14) T n-Tetracosane (C24)	14.608	5152139	44.511 ug/mlm
15) T n-Hexacosane (C26)	15.628	6802523	60.698 ug/ml
16) T n-Octacosane (C28)	16.572	6787178	62.513 ug/ml
17) T n-Tricontane (C30)	17.461	6432722	61.610 ug/ml
18) T n-Dotriacontane (C32)	18.287	6356964	64.190 ug/ml
19) T n-Tetratriacontane (C34)	19.068	6414665	67.680 ug/ml
20) T n-Hexatriacontane (C36)	19.809	6476534	71.671 ug/mlm
21) T n-Octatriacontane (C38)	20.510	6416153	74.258 ug/mlm
22) T n-Tetracontane (C40)	21.317	6591902	74.021 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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