

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055110.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2021 2:03
 Operator : AJ\MA
 Sample : PB138301BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 06:41:23 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)	11.314	5876865	46.679 ug/ml
Spiked Amount 50.000		Recovery =	93.36%
12) S 1-chlorooctadecane (S...	12.754	4800985	48.443 ug/ml
Spiked Amount 50.000		Recovery =	96.89%
Target Compounds			
1) T n-Nonane (C9)	3.162	6111977	58.451 ug/ml
2) T n-Decane (C10)	4.205	6543069	62.134 ug/ml
3) T A~Naphthalene (C11.7)	5.762	7474410	68.788 ug/ml
4) T n-Dodecane (C12)	6.199	7154826	65.888 ug/ml
5) T A~2-methylnaphthalene...	6.812	7356785	67.407 ug/ml
6) T n-Tetradecane (C14)	7.987	7728346	69.228 ug/ml
7) T n-Hexadecane (C16)	9.576	8023776	70.351 ug/ml
8) T n-Octadecane (C18)	11.012	8223235	69.734 ug/ml
10) T n-Eicosane (C20)	12.316	7777081	66.242 ug/ml
11) T n-Heneicosane (C21)	12.924	7660353	64.876 ug/ml
13) T n-Docosane (C22)	13.509	7466196	63.925 ug/ml
14) T n-Tetracosane (C24)	14.607	4729646	40.861 ug/mlm
15) T n-Hexacosane (C26)	15.627	6813938	60.800 ug/ml
16) T n-Octacosane (C28)	16.571	6802694	62.655 ug/ml
17) T n-Tricontane (C30)	17.459	6429892	61.583 ug/ml
18) T n-Dotriacontane (C32)	18.287	6379003	64.413 ug/ml
19) T n-Tetratriacontane (C34)	19.066	6430239	67.845 ug/mlm
20) T n-Hexatriacontane (C36)	19.807	6477656	71.683 ug/mlm
21) T n-Octatriacontane (C38)	20.509	6445547	74.598 ug/mlm
22) T n-Tetracontane (C40)	21.321	6607946	74.201 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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