

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080221AL\
 Data File : FC054967.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2021 18:38
 Operator : AJ\MA
 Sample : PB138116BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 01:14:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.312	7206610	51.810 ug/ml
Spiked Amount 50.000		Recovery =	103.62%
12) S 1-chlorooctadecane (S...	12.756	5770653	51.911 ug/ml
Spiked Amount 50.000		Recovery =	103.82%
Target Compounds			
1) T n-Nonane (C9)	3.138	4795475	41.794 ug/ml
2) T n-Decane (C10)	4.186	5129591	44.139 ug/ml
3) T A~Naphthalene (C11.7)	5.747	5944238	49.404 ug/ml
4) T n-Dodecane (C12)	6.187	5652287	47.291 ug/ml
5) T A~2-methylnaphthalene...	6.800	5871088	48.074 ug/ml
6) T n-Tetradecane (C14)	7.976	6198014	50.383 ug/ml
7) T n-Hexadecane (C16)	9.571	6686869	53.043 ug/ml
8) T n-Octadecane (C18)	11.009	7180407	54.780 ug/ml
10) T n-Eicosane (C20)	12.315	7090489	53.812 ug/ml
11) T n-Heneicosane (C21)	12.925	7152811	53.708 ug/ml
13) T n-Docosane (C22)	13.510	7130665	53.847 ug/ml
14) T n-Tetracosane (C24)	14.610	6429522	48.767 ug/ml
15) T n-Hexacosane (C26)	15.633	6925215	53.842 ug/ml
16) T n-Octacosane (C28)	16.578	6918288	52.528 ug/ml
17) T n-Tricontane (C30)	17.467	6414345	45.075 ug/ml
18) T n-Dotriacontane (C32)	18.296	5967704	48.222 ug/ml
19) T n-Tetratriacontane (C34)	19.078	5427059	53.002 ug/ml
20) T n-Hexatriacontane (C36)	19.819	4985311	52.639 ug/ml
21) T n-Octatriacontane (C38)	20.523	4733258	50.834 ug/mlm
22) T n-Tetracontane (C40)	21.339	4886358	50.345 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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