

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055051.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 15:39
 Operator : AJ\MA
 Sample : PB138241BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:15:18 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)	11.316	7359233	58.453 ug/ml
Spiked Amount 50.000		Recovery =	116.91%
12) S 1-chlorooctadecane (S...	12.755	5945584	59.992 ug/ml
Spiked Amount 50.000		Recovery =	119.98%
Target Compounds			
1) T n-Nonane (C9)	3.146	2220673	21.237 ug/ml
2) T n-Decane (C10)	4.196	2404785	22.836 ug/ml
3) T A~Naphthalene (C11.7)	5.759	3543155	32.608 ug/ml
4) T n-Dodecane (C12)	6.196	3593927	33.096 ug/ml
5) T A~2-methylnaphthalene...	6.809	4239752	38.847 ug/ml
6) T n-Tetradecane (C14)	7.984	5036616	45.116 ug/ml
7) T n-Hexadecane (C16)	9.575	5693187	49.917 ug/ml
8) T n-Octadecane (C18)	11.012	6052462	51.326 ug/ml
10) T n-Eicosane (C20)	12.315	5831650	49.672 ug/ml
11) T n-Heneicosane (C21)	12.923	5798902	49.112 ug/ml
13) T n-Docosane (C22)	13.507	5640645	48.295 ug/ml
14) T n-Tetracosane (C24)	14.606	5813200	50.222 ug/mlm
15) T n-Hexacosane (C26)	15.625	5272717	47.048 ug/ml
16) T n-Octacosane (C28)	16.569	5265322	48.496 ug/ml
17) T n-Tricontane (C30)	17.456	4970976	47.610 ug/ml
18) T n-Dotriacontane (C32)	18.284	4854163	49.015 ug/ml
19) T n-Tetratriacontane (C34)	19.065	4727113	49.875 ug/ml
20) T n-Hexatriacontane (C36)	19.803	4662326	51.594 ug/mlm
21) T n-Octatriacontane (C38)	20.505	4527185	52.396 ug/mlm
22) T n-Tetracontane (C40)	21.315	4569502	51.311 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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