

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012821AL\
 Data File : FC051811.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2021 14:50
 Operator : DD\AJ
 Sample : PB134377BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 00:29:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.696	4824936	37.821 ug/ml
Spiked Amount 50.000		Recovery =	75.64%
12) S 1-chlorooctadecane (S...	13.127	3840126	37.281 ug/ml
Spiked Amount 50.000		Recovery =	74.56%
Target Compounds			
1) T n-Nonane (C9)	3.455	4331294	39.511 ug/ml
2) T n-Decane (C10)	4.519	4684865	42.389 ug/ml
3) T A~Naphthalene (C11.7)	6.108	5494435	44.066 ug/ml
4) T n-Dodecane (C12)	6.535	4911450	43.604 ug/ml
5) T A~2-methylnaphthalene...	7.165	5593283	43.758 ug/ml
6) T n-Tetradecane (C14)	8.331	4940180	43.375 ug/ml
7) T n-Hexadecane (C16)	9.931	4876425	42.926 ug/ml
8) T n-Octadecane (C18)	11.373	4994036	41.893 ug/ml
10) T n-Eicosane (C20)	12.683	4876474	40.313 ug/ml
11) T n-Heneicosane (C21)	13.294	4833770	39.789 ug/ml
13) T n-Docosane (C22)	13.881	4736513	38.947 ug/ml
14) T n-Tetracosane (C24)	14.977	8842050	72.552 ug/ml
15) T n-Hexacosane (C26)	16.005	4302585	35.946 ug/ml
16) T n-Octacosane (C28)	16.953	4161357	35.568 ug/ml
17) T n-Tricontane (C30)	17.840	3919559	34.909 ug/ml
18) T n-Dotriacontane (C32)	18.672	3769579	36.431 ug/ml
19) T n-Tetratriacontane (C34)	19.456	3653531	38.604 ug/ml
20) T n-Hexatriacontane (C36)	20.195	3373937	38.745 ug/ml
21) T n-Octatriacontane (C38)	20.950	3097080	37.736 ug/ml
22) T n-Tetracontane (C40)	21.898	2960340	34.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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