

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121820AL\
 Data File : FC051362.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2020 15:36
 Operator : DD\AJ
 Sample : PB133687BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 18 22:29:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.572	5549778	45.104 ug/ml
Spiked Amount 50.000		Recovery =	90.21%
12) S 1-chlorooctadecane (S...	13.004	4491780	46.045 ug/ml
Spiked Amount 50.000		Recovery =	92.09%
Target Compounds			
1) T n-Nonane (C9)	3.343	4674899	43.928 ug/ml
2) T n-Decane (C10)	4.405	5031588	47.375 ug/ml
3) T A~Naphthalene (C11.7)	5.990	5717521	50.856 ug/ml
4) T n-Dodecane (C12)	6.418	5286458	48.586 ug/ml
5) T A~2-methylnaphthalene...	7.047	5749501	50.874 ug/ml
6) T n-Tetradecane (C14)	8.213	5303788	49.018 ug/ml
7) T n-Hexadecane (C16)	9.812	5117928	47.691 ug/ml
8) T n-Octadecane (C18)	11.253	5173830	45.362 ug/ml
10) T n-Eicosane (C20)	12.560	5058694	43.546 ug/ml
11) T n-Heneicosane (C21)	13.171	4961348	42.821 ug/ml
13) T n-Docosane (C22)	13.757	4897697	42.286 ug/ml
14) T n-Tetracosane (C24)	14.858	9949291	86.508 ug/ml
15) T n-Hexacosane (C26)	15.878	4724339	41.958 ug/ml
16) T n-Octacosane (C28)	16.824	4999722	45.154 ug/ml
17) T n-Tricontane (C30)	17.712	4584349	43.157 ug/ml
18) T n-Dotriacontane (C32)	18.541	4634347	47.430 ug/ml
19) T n-Tetratriacontane (C34)	19.323	4119440	46.156 ug/ml
20) T n-Hexatriacontane (C36)	20.062	3538036	42.421 ug/mlm
21) T n-Octatriacontane (C38)	20.792	2853004	36.636 ug/mlm
22) T n-Tetracontane (C40)	21.705	2478192	29.930 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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