

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122420AL\
 Data File : FC051456.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2020 15:51
 Operator : DD\AJ
 Sample : PB133800BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 25 00:14:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.567	5718427	49.339 ug/ml
Spiked Amount 50.000		Recovery =	98.68%
12) S 1-chlorooctadecane (S...	13.000	4720356	52.326 ug/ml
Spiked Amount 50.000		Recovery =	104.65%
Target Compounds			
1) T n-Nonane (C9)	3.338	4790123	48.552 ug/ml
2) T n-Decane (C10)	4.400	5244321	53.036 ug/ml
3) T A~Naphthalene (C11.7)	5.986	6093153	58.262 ug/ml
4) T n-Dodecane (C12)	6.414	5560597	54.393 ug/ml
5) T A~2-methylnaphthalene...	7.042	6189207	58.921 ug/ml
6) T n-Tetradecane (C14)	8.210	5611593	55.319 ug/ml
7) T n-Hexadecane (C16)	9.808	5478597	54.397 ug/ml
8) T n-Octadecane (C18)	11.249	5630615	52.793 ug/ml
10) T n-Eicosane (C20)	12.556	5571667	51.738 ug/ml
11) T n-Heneicosane (C21)	13.167	5492396	51.205 ug/ml
13) T n-Docosane (C22)	13.752	5417268	50.727 ug/ml
14) T n-Tetracosane (C24)	14.854	10808614	102.119 ug/ml
15) T n-Hexacosane (C26)	15.874	5106809	49.305 ug/ml
16) T n-Octacosane (C28)	16.821	5324524	52.296 ug/ml
17) T n-Tricontane (C30)	17.710	4826921	49.014 ug/ml
18) T n-Dotriacontane (C32)	18.538	4753630	52.469 ug/ml
19) T n-Tetratriacontane (C34)	19.320	4624721	54.411 ug/ml
20) T n-Hexatriacontane (C36)	20.057	4453289	52.519 ug/ml
21) T n-Octatriacontane (C38)	20.791	4019562	52.502 ug/ml
22) T n-Tetracontane (C40)	21.700	3818700	48.289 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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