

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122320AL\
 Data File : FC051428.D
 Signal(s) : FID1A.CH
 Acq On : 23 Dec 2020 14:08
 Operator : DD\AJ
 Sample : PB133771BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 00:23:01 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)	11.568	5655935	48.800 ug/ml
Spiked Amount 50.000		Recovery =	97.60%
12) S 1-chlorooctadecane (S...	13.002	4642700	51.466 ug/ml
Spiked Amount 50.000		Recovery =	102.93%
Target Compounds			
1) T n-Nonane (C9)	3.338	4755082	48.197 ug/ml
2) T n-Decane (C10)	4.399	5148324	52.066 ug/ml
3) T A~Naphthalene (C11.7)	5.985	5952218	56.914 ug/ml
4) T n-Dodecane (C12)	6.413	5427372	53.090 ug/ml
5) T A~2-methylnaphthalene...	7.041	6023472	57.343 ug/ml
6) T n-Tetradecane (C14)	8.208	5475262	53.975 ug/ml
7) T n-Hexadecane (C16)	9.807	5353543	53.155 ug/ml
8) T n-Octadecane (C18)	11.249	5511086	51.672 ug/ml
10) T n-Eicosane (C20)	12.558	5477512	50.864 ug/ml
11) T n-Heneicosane (C21)	13.168	5404850	50.389 ug/ml
13) T n-Docosane (C22)	13.755	5344171	50.042 ug/ml
14) T n-Tetracosane (C24)	14.857	10694220	101.038 ug/ml
15) T n-Hexacosane (C26)	15.876	5076335	49.011 ug/ml
16) T n-Octacosane (C28)	16.823	5276926	51.829 ug/ml
17) T n-Tricontane (C30)	17.709	4805627	48.798 ug/ml
18) T n-Dotriacontane (C32)	18.538	4698680	51.863 ug/ml
19) T n-Tetratriacontane (C34)	19.321	4508882	53.048 ug/ml
20) T n-Hexatriacontane (C36)	20.058	4137893	48.800 ug/ml
21) T n-Octatriacontane (C38)	20.792	3704669	48.389 ug/ml
22) T n-Tetracontane (C40)	21.697	3485456	44.075 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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