

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051168.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 16:16
 Operator : DD\AJ
 Sample : PB133461BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:05:52 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)	11.594	4375294	35.559 ug/ml
Spiked Amount 50.000		Recovery =	71.12%
12) S 1-chlorooctadecane (S...	13.028	3544442	36.334 ug/ml
Spiked Amount 50.000		Recovery =	72.67%
Target Compounds			
1) T n-Nonane (C9)	3.350	3473914	32.643 ug/ml
2) T n-Decane (C10)	4.416	3976400	37.440 ug/ml
3) T A~Naphthalene (C11.7)	6.007	4800666	42.701 ug/ml
4) T n-Dodecane (C12)	6.434	4526865	41.605 ug/ml
5) T A~2-methylnaphthalene...	7.066	5034511	44.547 ug/ml
6) T n-Tetradecane (C14)	8.231	4664954	43.114 ug/ml
7) T n-Hexadecane (C16)	9.831	4572553	42.609 ug/ml
8) T n-Octadecane (C18)	11.273	4606480	40.387 ug/ml
10) T n-Eicosane (C20)	12.584	4500640	38.742 ug/ml
11) T n-Heneicosane (C21)	13.195	4437046	38.296 ug/ml
13) T n-Docosane (C22)	13.781	4386508	37.873 ug/ml
14) T n-Tetracosane (C24)	14.886	8936224	77.700 ug/ml
15) T n-Hexacosane (C26)	15.905	4217293	37.455 ug/ml
16) T n-Octacosane (C28)	16.853	4406550	39.797 ug/ml
17) T n-Tricontane (C30)	17.742	4101340	38.610 ug/ml
18) T n-Dotriacontane (C32)	18.571	4051168	41.461 ug/ml
19) T n-Tetratriacontane (C34)	19.353	3771009	42.252 ug/ml
20) T n-Hexatriacontane (C36)	20.091	3358047	40.263 ug/mlm
21) T n-Octatriacontane (C38)	20.832	3008021	38.626 ug/ml
22) T n-Tetracontane (C40)	21.755	2888057	34.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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