

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051025.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2020 3:11
 Operator : DD\AJ
 Sample : L4903-06MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 05:24:17 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)	11.604	5295930	43.041 ug/ml
Spiked Amount 50.000		Recovery =	86.08%
12) S 1-chlorooctadecane (S...	13.038	4247476	43.541 ug/ml
Spiked Amount 50.000		Recovery =	87.08%
Target Compounds			
1) T n-Nonane (C9)	3.352	2900161	27.252 ug/ml
2) T n-Decane (C10)	4.422	3364312	31.677 ug/ml
3) T A~Naphthalene (C11.7)	6.015	3961165	35.234 ug/ml
4) T n-Dodecane (C12)	6.442	3678007	33.803 ug/ml
5) T A~2-methylnaphthalene...	7.074	4230372	37.432 ug/ml
6) T n-Tetradecane (C14)	8.240	4053453	37.462 ug/ml
7) T n-Hexadecane (C16)	9.841	4406574	41.062 ug/ml
8) T n-Octadecane (C18)	11.283	4581357	40.167 ug/ml
10) T n-Eicosane (C20)	12.593	4496615	38.707 ug/ml
11) T n-Heneicosane (C21)	13.204	4443863	38.355 ug/ml
13) T n-Docosane (C22)	13.791	4402919	38.014 ug/ml
14) T n-Tetracosane (C24)	14.894	8597763	74.757 ug/ml
15) T n-Hexacosane (C26)	15.915	4193284	37.242 ug/ml
16) T n-Octacosane (C28)	16.864	4417534	39.896 ug/ml
17) T n-Tricontane (C30)	17.752	4137324	38.948 ug/mlm
18) T n-Dotriacontane (C32)	18.582	4053144	41.482 ug/ml
19) T n-Tetratriacontane (C34)	19.366	3835120	42.971 ug/mlm
20) T n-Hexatriacontane (C36)	20.104	3287214	39.413 ug/ml
21) T n-Octatriacontane (C38)	20.845	3122799	40.100 ug/mlm
22) T n-Tetracontane (C40)	21.771	3134695	37.859 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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