

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020321AL\
 Data File : FC051887.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2021 13:20
 Operator : DD\AJ
 Sample : M1284-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 04 00:26:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.702	3724918	29.198 ug/ml
Spiked Amount 50.000		Recovery =	58.40%
12) S 1-chlorooctadecane (S...	13.133	3412284	33.127 ug/ml
Spiked Amount 50.000		Recovery =	66.25%
Target Compounds			
1) T n-Nonane (C9)	3.449	2783454	25.392 ug/ml
2) T n-Decane (C10)	4.520	3158036	28.574 ug/ml
3) T A~Naphthalene (C11.7)	6.113	4049805	32.480 ug/ml
4) T n-Dodecane (C12)	6.540	3661646	32.508 ug/ml
5) T A~2-methylnaphthalene...	7.171	4287574	33.543 ug/ml
6) T n-Tetradecane (C14)	8.337	4127502	36.239 ug/ml
7) T n-Hexadecane (C16)	9.936	4262575	37.523 ug/ml
8) T n-Octadecane (C18)	11.378	4341672	36.421 ug/ml
10) T n-Eicosane (C20)	12.688	4180601	34.560 ug/ml
11) T n-Heneicosane (C21)	13.299	4105961	33.798 ug/ml
13) T n-Docosane (C22)	13.886	4035373	33.182 ug/ml
14) T n-Tetracosane (C24)	14.984	7126182	58.473 ug/ml
15) T n-Hexacosane (C26)	16.012	3791008	31.672 ug/ml
16) T n-Octacosane (C28)	16.963	3768938	32.214 ug/mlm
17) T n-Tricontane (C30)	17.851	3730993	33.229 ug/mlm
18) T n-Dotriacontane (C32)	18.683	3610987	34.898 ug/mlm
19) T n-Tetratriacontane (C34)	19.468	3598071	38.018 ug/mlm
20) T n-Hexatriacontane (C36)	20.211	3285831	37.733 ug/mlm
21) T n-Octatriacontane (C38)	20.972	3310531	40.337 ug/mlm
22) T n-Tetracontane (C40)	21.927	3745729	43.843 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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