

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051935.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 15:38
 Operator : DD\AJ
 Sample : M1332-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:10:07 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)	11.699	5308562	41.612 ug/ml
Spiked Amount 50.000		Recovery =	83.22%
12) S 1-chlorooctadecane (S...	13.129	4582592	44.489 ug/ml
Spiked Amount 50.000		Recovery =	88.98%
Target Compounds			
1) T n-Nonane (C9)	3.450	3638808	33.194 ug/ml
2) T n-Decane (C10)	4.520	4092356	37.028 ug/ml
3) T A~Naphthalene (C11.7)	6.112	5051543	40.514 ug/ml
4) T n-Dodecane (C12)	6.538	4599919	40.838 ug/ml
5) T A~2-methylnaphthalene...	7.170	5482491	42.891 ug/ml
6) T n-Tetradecane (C14)	8.334	5078258	44.587 ug/ml
7) T n-Hexadecane (C16)	9.933	5231532	46.052 ug/ml
8) T n-Octadecane (C18)	11.375	5365574	45.010 ug/ml
10) T n-Eicosane (C20)	12.685	5260182	43.485 ug/ml
11) T n-Heneicosane (C21)	13.294	5211551	42.898 ug/ml
13) T n-Docosane (C22)	13.881	5128277	42.168 ug/ml
14) T n-Tetracosane (C24)	14.980	9689609	79.506 ug/ml
15) T n-Hexacosane (C26)	16.006	4745498	39.646 ug/ml
16) T n-Octacosane (C28)	16.953	4704861	40.214 ug/ml
17) T n-Tricontane (C30)	17.841	4430811	39.462 ug/ml
18) T n-Dotriacontane (C32)	18.672	4340578	41.949 ug/ml
19) T n-Tetratriacontane (C34)	19.457	4237694	44.776 ug/ml
20) T n-Hexatriacontane (C36)	20.195	4184609	48.054 ug/ml
21) T n-Octatriacontane (C38)	20.951	3964853	48.309 ug/ml
22) T n-Tetracontane (C40)	21.901	4070805	47.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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