

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040122AL\
 Data File : FC059009.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2022 18:01
 Operator : UA/NP
 Sample : N2213-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 23:48:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.102	5229928	36.298 ug/ml
Spiked Amount 50.000		Recovery =	72.60%
12) S 1-chlorooctadecane (S...	12.549	3850725	34.353 ug/mlm
Spiked Amount 50.000		Recovery =	68.71%
Target Compounds			
1) T n-Nonane (C9)	2.963	3552582	28.990 ug/ml
2) T n-Decane (C10)	4.004	3927471	32.049 ug/ml
3) T A~Naphthalene (C11.7)	5.549	4876037	38.836 ug/ml
4) T n-Dodecane (C12)	6.001	4760615	37.272 ug/ml
5) T A~2-methylnaphthalene...	6.598	5155710	40.217 ug/ml
6) T n-Tetradecane (C14)	7.786	5278137	40.594 ug/ml
7) T n-Hexadecane (C16)	9.377	5588848	42.087 ug/ml
8) T n-Octadecane (C18)	10.811	5959191	44.821 ug/ml
10) T n-Eicosane (C20)	12.113	5699523	43.500 ug/mlm
11) T n-Heneicosane (C21)	12.721	5720215	43.840 ug/mlm
13) T n-Docosane (C22)	13.306	5696871	43.976 ug/ml
14) T n-Tetracosane (C24)	14.403	5919436	46.859 ug/ml
15) T n-Hexacosane (C26)	15.421	5344405	44.245 ug/ml
16) T n-Octacosane (C28)	16.365	5310569	44.848 ug/mlm
17) T n-Tricontane (C30)	17.251	5083648	44.563 ug/ml
18) T n-Dotriacontane (C32)	18.078	5105350	47.656 ug/ml
19) T n-Tetratriacontane (C34)	18.859	5001188	49.499 ug/mlm
20) T n-Hexatriacontane (C36)	19.596	4918601	51.478 ug/ml
21) T n-Octatriacontane (C38)	20.293	4786484	52.016 ug/ml
22) T n-Tetracontane (C40)	21.036	4773760	51.364 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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