

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012822AL\
 Data File : FC058192.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2022 00:37
 Operator : AJ\MA
 Sample : N1319-10MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 29 02:12:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.698	5966369	30.856 ug/ml
Spiked Amount 50.000		Recovery =	61.71%
12) S 1-chlorooctadecane (S...	12.135	4651944	31.563 ug/ml
Spiked Amount 50.000		Recovery =	63.13%
Target Compounds			
1) T n-Nonane (C9)	2.633	6216973	38.878 ug/ml
2) T n-Decane (C10)	3.620	7051018	43.869 ug/ml
3) T A~Naphthalene (C11.7)	5.155	8105358	44.638 ug/ml
4) T n-Dodecane (C12)	5.588	7566907	46.918 ug/ml
5) T A~2-methylnaphthalene...	6.196	8123847	44.425 ug/ml
6) T n-Tetradecane (C14)	7.371	8021227	48.586 ug/ml
7) T n-Hexadecane (C16)	8.961	8482525	50.781 ug/ml
8) T n-Octadecane (C18)	10.396	8509517	49.449 ug/ml
10) T n-Eicosane (C20)	11.699	8207415	47.942 ug/ml
11) T n-Heneicosane (C21)	12.307	7883869	45.592 ug/ml
13) T n-Docosane (C22)	12.891	7735860	44.715 ug/ml
14) T n-Tetracosane (C24)	13.988	7599135	43.898 ug/ml
15) T n-Hexacosane (C26)	15.006	7309934	43.437 ug/ml
16) T n-Octacosane (C28)	15.951	7282838	44.504 ug/ml
17) T n-Tricontane (C30)	16.838	7183983	46.014 ug/ml
18) T n-Dotriacontane (C32)	17.666	6969789	49.990 ug/ml
19) T n-Tetratriacontane (C34)	18.447	6535436	52.583 ug/ml
20) T n-Hexatriacontane (C36)	19.183	5686899	51.151 ug/mlm
21) T n-Octatriacontane (C38)	19.889	5277650	50.593 ug/mlm
22) T n-Tetracontane (C40)	20.713	5203220	54.341 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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