

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012822AL\
 Data File : FC058180.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2022 18:04
 Operator : AJ\MA
 Sample : N1309-10MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 28 21:47:16 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	6500530	33.618 ug/ml
Spiked Amount 50.000		Recovery =	67.24%
12) S 1-chlorooctadecane (S...	12.135	4993772	33.882 ug/ml
Spiked Amount 50.000		Recovery =	67.76%
Target Compounds			
1) T n-Nonane (C9)	2.631	6263129	39.166 ug/ml
2) T n-Decane (C10)	3.620	7064396	43.952 ug/ml
3) T A~Naphthalene (C11.7)	5.155	8291480	45.663 ug/ml
4) T n-Dodecane (C12)	5.588	7559434	46.872 ug/ml
5) T A~2-methylnaphthalene...	6.196	8136605	44.495 ug/ml
6) T n-Tetradecane (C14)	7.371	7877346	47.715 ug/ml
7) T n-Hexadecane (C16)	8.960	8276933	49.550 ug/ml
8) T n-Octadecane (C18)	10.395	8428949	48.981 ug/ml
10) T n-Eicosane (C20)	11.699	8206346	47.936 ug/ml
11) T n-Heneicosane (C21)	12.305	7920449	45.803 ug/ml
13) T n-Docosane (C22)	12.890	7784043	44.993 ug/ml
14) T n-Tetracosane (C24)	13.987	7625003	44.047 ug/ml
15) T n-Hexacosane (C26)	15.006	7384916	43.882 ug/ml
16) T n-Octacosane (C28)	15.949	7456773	45.567 ug/ml
17) T n-Tricontane (C30)	16.836	7241761	46.385 ug/ml
18) T n-Dotriacontane (C32)	17.663	6985842	50.105 ug/ml
19) T n-Tetratriacontane (C34)	18.444	6562146	52.798 ug/ml
20) T n-Hexatriacontane (C36)	19.183	5699533	51.264 ug/mlm
21) T n-Octatriacontane (C38)	19.886	5311865	50.921 ug/mlm
22) T n-Tetracontane (C40)	20.710	5353072	55.906 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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