

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
 Data File : FC060314.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2022 20:18
 Operator : UA/NP
 Sample : N3371-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 22:18:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.650	6020428	38.686 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
12) S 1-chlorooctadecane (S...	12.021	4988192	40.231 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
Target Compounds			
1) T n-Nonane (C9)	2.629	4114596	32.149 ug/ml
2) T n-Decane (C10)	3.625	4530246	35.411 ug/ml
3) T A~Naphthalene (C11.7)	5.160	5540305	38.331 ug/ml
4) T n-Dodecane (C12)	5.576	5105825	38.302 ug/ml
5) T A~2-methylnaphthalene...	6.184	5755267	39.213 ug/ml
6) T n-Tetradecane (C14)	7.331	5663864	41.489 ug/ml
7) T n-Hexadecane (C16)	8.894	6153843	43.859 ug/ml
8) T n-Octadecane (C18)	10.305	6529628	45.627 ug/ml
10) T n-Eicosane (C20)	11.586	6181169	43.325 ug/ml
11) T n-Heneicosane (C21)	12.184	6129378	42.762 ug/ml
13) T n-Docosane (C22)	12.759	5965230	41.862 ug/mlm
14) T n-Tetracosane (C24)	13.839	11565595	82.417 ug/ml
15) T n-Hexacosane (C26)	14.839	5554850	41.021 ug/ml
16) T n-Octacosane (C28)	15.765	5589299	42.917 ug/ml
17) T n-Tricontane (C30)	16.636	5131668	41.917 ug/ml
18) T n-Dotriacontane (C32)	17.446	5117837	45.902 ug/mlm
19) T n-Tetratriacontane (C34)	18.214	4774017	46.806 ug/mlm
20) T n-Hexatriacontane (C36)	18.934	4582777	48.393 ug/ml
21) T n-Octatriacontane (C38)	19.619	4312124	46.738 ug/ml
22) T n-Tetracontane (C40)	20.267	4104758	43.628 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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