

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062222AL\
 Data File : FC060405.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2022 20:45
 Operator : UA/NP
 Sample : N3428-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 22 23:38:11 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)	10.653	4932843	31.697 ug/ml
Spiked Amount 50.000		Recovery =	63.39%
12) S 1-chlorooctadecane (S...	12.024	3979765	32.098 ug/mlm
Spiked Amount 50.000		Recovery =	64.20%
Target Compounds			
1) T n-Nonane (C9)	2.623	3989268	31.169 ug/ml
2) T n-Decane (C10)	3.623	4571376	35.733 ug/ml
3) T A~Naphthalene (C11.7)	5.162	5194571	35.939 ug/ml
4) T n-Dodecane (C12)	5.577	5122908	38.430 ug/ml
5) T A~2-methylnaphthalene...	6.188	5568228	37.939 ug/mlm
6) T n-Tetradecane (C14)	7.333	5641700	41.327 ug/ml
7) T n-Hexadecane (C16)	8.897	6048422	43.108 ug/ml
8) T n-Octadecane (C18)	10.308	6365140	44.478 ug/ml
10) T n-Eicosane (C20)	11.589	6181462	43.327 ug/mlm
11) T n-Heneicosane (C21)	12.190	5919893	41.300 ug/mlm
13) T n-Docosane (C22)	12.762	5804174	40.732 ug/mlm
14) T n-Tetracosane (C24)	13.845	10844782	77.280 ug/mlm
15) T n-Hexacosane (C26)	14.848	5536964	40.889 ug/mlm
16) T n-Octacosane (C28)	15.775	5989798	45.992 ug/ml
17) T n-Tricontane (C30)	16.649	5756270	47.019 ug/mlm
18) T n-Dotriacontane (C32)	17.463	5591560	50.151 ug/ml
19) T n-Tetratriacontane (C34)	18.230	5375660	52.705 ug/mlm
20) T n-Hexatriacontane (C36)	18.953	4816114	50.857 ug/mlm
21) T n-Octatriacontane (C38)	19.637	5020744	54.418 ug/mlm
22) T n-Tetracontane (C40)	20.286	4446332	47.258 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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