

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061642.D
 Signal(s) : FID1A.ch
 Acq On : 28 Sep 2022 03:19
 Operator : YP/AJ
 Sample : N4844-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-04-092622-EPH-2MSD

Integration File: sample.E
 Quant Time: Sep 28 05:17:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.581	4961707	29.033 ug/ml
Spiked Amount 50.000		Recovery =	58.07%
12) S 1-chlorooctadecane (S...	13.019	5384956	39.418 ug/ml
Spiked Amount 50.000		Recovery =	78.84%
Target Compounds			
1) T n-Nonane (C9)	3.335	3766113	25.230 ug/ml
2) T n-Decane (C10)	4.401	4177954	27.697 ug/ml
3) T A~Naphthalene (C11.7)	5.986	7113349	42.894 ug/ml
4) T n-Dodecane (C12)	6.417	4813162	31.653 ug/ml
5) T A~2-methylnaphthalene...	7.043	6619103	40.239 ug/ml
6) T n-Tetradecane (C14)	8.218	5414355	35.513 ug/ml
7) T n-Hexadecane (C16)	9.820	6298844	40.736 ug/ml
8) T n-Octadecane (C18)	11.265	5699423	36.154 ug/ml
10) T n-Eicosane (C20)	12.577	6479237	40.659 ug/ml
11) T n-Heneicosane (C21)	13.188	6193315	38.602 ug/ml
13) T n-Docosane (C22)	13.773	6702465	41.718 ug/ml
14) T n-Tetracosane (C24)	14.868	14364374	89.669 ug/ml
15) T n-Hexacosane (C26)	15.900	4981206	31.422 ug/ml
16) T n-Octacosane (C28)	16.849	5751448	37.107 ug/ml
17) T n-Tricontane (C30)	17.739	4943619	32.124 ug/ml
18) T n-Dotriacontane (C32)	18.570	4345786	28.741 ug/ml
19) T n-Tetratriacontane (C34)	19.355	4473868	31.553 ug/ml
20) T n-Hexatriacontane (C36)	20.094	3684649	26.689 ug/ml
21) T n-Octatriacontane (C38)	20.833	3857453	29.786 ug/mlm
22) T n-Tetracontane (C40)	21.750	4411011	36.095 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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