

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061641.D
 Signal(s) : FID1A.ch
 Acq On : 28 Sep 2022 02:33
 Operator : YP/AJ
 Sample : N4844-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Integration File: sample.E
 Quant Time: Sep 28 03:25:31 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	5102283	29.856 ug/ml
Spiked Amount 50.000		Recovery =	59.71%
12) S 1-chlorooctadecane (S...	13.019	5556307	40.673 ug/ml
Spiked Amount 50.000		Recovery =	81.35%
Target Compounds			
1) T n-Nonane (C9)	3.332	3867260	25.908 ug/ml
2) T n-Decane (C10)	4.400	4301305	28.515 ug/ml
3) T A~Naphthalene (C11.7)	5.985	7224477	43.564 ug/ml
4) T n-Dodecane (C12)	6.417	4907194	32.271 ug/ml
5) T A~2-methylnaphthalene...	7.042	6756993	41.077 ug/ml
6) T n-Tetradecane (C14)	8.218	5531149	36.280 ug/ml
7) T n-Hexadecane (C16)	9.820	6516741	42.145 ug/ml
8) T n-Octadecane (C18)	11.264	5873431	37.257 ug/ml
10) T n-Eicosane (C20)	12.576	6685593	41.954 ug/ml
11) T n-Heneicosane (C21)	13.187	6385920	39.803 ug/ml
13) T n-Docosane (C22)	13.773	6929587	43.132 ug/ml
14) T n-Tetracosane (C24)	14.868	14931008	93.207 ug/ml
15) T n-Hexacosane (C26)	15.900	5185501	32.710 ug/ml
16) T n-Octacosane (C28)	16.850	6000026	38.711 ug/ml
17) T n-Tricontane (C30)	17.738	4829139	31.380 ug/mlm
18) T n-Dotriacontane (C32)	18.570	4604757	30.454 ug/ml
19) T n-Tetratriacontane (C34)	19.354	4786739	33.759 ug/ml
20) T n-Hexatriacontane (C36)	20.094	3886918	28.155 ug/ml
21) T n-Octatriacontane (C38)	20.831	4006797	30.939 ug/mlm
22) T n-Tetracontane (C40)	21.750	4517438	36.966 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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