

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061628.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 12:53
 Operator : YP/AJ
 Sample : N4780-31MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-4MS

Integration File: sample.E
 Quant Time: Sep 28 03:06:34 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)	11.574	5606128	32.804 ug/ml
Spiked Amount 50.000		Recovery =	65.61%
12) S 1-chlorooctadecane (S...	13.012	4519608	33.084 ug/ml
Spiked Amount 50.000		Recovery =	66.17%
Target Compounds			
1) T n-Nonane (C9)	3.333	4414876	29.577 ug/ml
2) T n-Decane (C10)	4.401	5047814	33.464 ug/ml
3) T A~Naphthalene (C11.7)	5.983	5752590	34.689 ug/ml
4) T n-Dodecane (C12)	6.417	5446062	35.815 ug/ml
5) T A~2-methylnaphthalene...	7.038	5758584	35.008 ug/ml
6) T n-Tetradecane (C14)	8.216	5697874	37.373 ug/ml
7) T n-Hexadecane (C16)	9.816	6200681	40.101 ug/ml
8) T n-Octadecane (C18)	11.259	6723630	42.651 ug/ml
10) T n-Eicosane (C20)	12.570	6768838	42.476 ug/ml
11) T n-Heneicosane (C21)	13.181	6759184	42.129 ug/ml
13) T n-Docosane (C22)	13.768	6726041	41.865 ug/ml
14) T n-Tetracosane (C24)	14.870	5892460	36.784 ug/ml
15) T n-Hexacosane (C26)	15.893	6490336	40.941 ug/mlm
16) T n-Octacosane (C28)	16.840	6321794	40.787 ug/ml
17) T n-Tricontane (C30)	17.728	6089579	39.571 ug/mlm
18) T n-Dotriacontane (C32)	18.561	5883724	38.913 ug/mlm
19) T n-Tetratriacontane (C34)	19.343	5448105	38.424 ug/ml
20) T n-Hexatriacontane (C36)	20.081	4904189	35.523 ug/ml
21) T n-Octatriacontane (C38)	20.815	4683115	36.161 ug/ml
22) T n-Tetracontane (C40)	21.724	4640656	37.974 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061628.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 12:53
Operator : YP/AJ
Sample : N4780-31MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SP-4MS

Integration File: sample.E
Quant Time: Sep 28 03:06:34 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

