

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112922AL\
 Data File : FC062316.D
 Signal(s) : FID1A.ch
 Acq On : 29 Nov 2022 18:06
 Operator : YP/AJ
 Sample : N5780-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-M-EPH-2MS

Integration File: sample.E
 Quant Time: Nov 30 04:27:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:12:05 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)	11.593	3521413	25.798 ug/ml
Spiked Amount 50.000		Recovery =	51.60%
12) S 1-chlorooctadecane (S...	13.030	2662457	26.192 ug/ml
Spiked Amount 50.000		Recovery =	52.38%
Target Compounds			
1) T n-Nonane (C9)	3.347	4024709	28.917 ug/ml
2) T n-Decane (C10)	4.415	4460475	32.968 ug/ml
3) T A~Naphthalene (C11.7)	6.001	4895895	33.419 ug/ml
4) T n-Dodecane (C12)	6.435	4909614	36.751 ug/ml
5) T A~2-methylnaphthalene...	7.059	4879126	36.384 ug/ml
6) T n-Tetradecane (C14)	8.234	5035761	38.576 ug/ml
7) T n-Hexadecane (C16)	9.834	5147091	39.700 ug/ml
8) T n-Octadecane (C18)	11.278	5083921	39.815 ug/ml
10) T n-Eicosane (C20)	12.588	4832217	39.753 ug/ml
11) T n-Heneicosane (C21)	13.200	4630554	38.420 ug/ml
13) T n-Docosane (C22)	13.786	4704461	39.908 ug/ml
14) T n-Tetracosane (C24)	14.887	3993885	34.709 ug/ml
15) T n-Hexacosane (C26)	15.910	4244359	38.092 ug/ml
16) T n-Octacosane (C28)	16.857	4275764	38.997 ug/ml
17) T n-Tricontane (C30)	17.745	4587500	41.891 ug/ml
18) T n-Dotriacontane (C32)	18.576	4498691	40.732 ug/ml
19) T n-Tetratriacontane (C34)	19.359	4294851	39.281 ug/ml
20) T n-Hexatriacontane (C36)	20.097	3892180	37.138 ug/ml
21) T n-Octatriacontane (C38)	20.837	3866127	37.355 ug/ml
22) T n-Tetracontane (C40)	21.763	3792408	36.944 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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