

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062718.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 16:56
 Operator : YP/AJ
 Sample : 01222-10MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-10MS

Integration File: autoint1.e
 Quant Time: Jan 20 00:22:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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)	11.556	4817440	34.097 ug/ml
Spiked Amount 50.000		Recovery =	68.19%
12) S 1-chlorooctadecane (S...	12.993	3884573	36.877 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
Target Compounds			
1) T n-Nonane (C9)	3.320	4820168	36.046 ug/ml
2) T n-Decane (C10)	4.385	5575103	42.986 ug/ml
3) T A~Naphthalene (C11.7)	5.965	5339499	36.336 ug/ml
4) T n-Dodecane (C12)	6.403	6148342	47.839 ug/ml
5) T A~2-methylnaphthalene...	7.024	5271140	38.555 ug/ml
6) T n-Tetradecane (C14)	8.201	6387270	49.618 ug/ml
7) T n-Hexadecane (C16)	9.801	7011369	54.292 ug/ml
8) T n-Octadecane (C18)	11.243	7373288	56.937 ug/ml
10) T n-Eicosane (C20)	12.551	7120990	57.701 ug/ml
11) T n-Heneicosane (C21)	13.162	6967347	56.846 ug/ml
13) T n-Docosane (C22)	13.748	6920021	57.883 ug/ml
14) T n-Tetracosane (C24)	14.849	6491082	55.736 ug/ml
15) T n-Hexacosane (C26)	15.871	6613503	58.869 ug/ml
16) T n-Octacosane (C28)	16.819	6446187	58.708 ug/ml
17) T n-Tricontane (C30)	17.706	6449700	59.556 ug/ml
18) T n-Dotriacontane (C32)	18.535	6528204	59.798 ug/ml
19) T n-Tetratriacontane (C34)	19.318	6245004	57.442 ug/ml
20) T n-Hexatriacontane (C36)	20.055	5745111	51.649 ug/ml
21) T n-Octatriacontane (C38)	20.789	5508118	52.011 ug/ml
22) T n-Tetracontane (C40)	21.697	5415293	50.850 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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