

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
 Data File : FC067349.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 19:15
 Operator : YP/AJ
 Sample : P4272-07MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SMS

Integration File: autoint1.e
 Quant Time: Oct 04 03:15:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 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)	11.499	3524648	23.164 ug/ml
Spiked Amount 50.000		Recovery =	46.33%
12) S 1-chlorooctadecane (S...	12.937	2516568	22.232 ug/ml
Spiked Amount 50.000		Recovery =	44.46%
Target Compounds			
1) T n-Nonane (C9)	3.288	4265580	33.651 ug/ml
2) T n-Decane (C10)	4.348	4455202	34.659 ug/ml
3) T A~Naphthalene (C11.7)	5.922	5112987	36.044 ug/ml
4) T n-Dodecane (C12)	6.359	4486102	34.572 ug/ml
5) T A~2-methylnaphthalene...	6.975	4761400	34.707 ug/ml
6) T n-Tetradecane (C14)	8.151	4573254	35.507 ug/ml
7) T n-Hexadecane (C16)	9.749	4519322	33.950 ug/ml
8) T n-Octadecane (C18)	11.188	4481870	33.052 ug/ml
10) T n-Eicosane (C20)	12.496	4550407	34.850 ug/ml
11) T n-Heneicosane (C21)	13.107	4339444	33.834 ug/ml
13) T n-Docosane (C22)	13.692	4295451	33.640 ug/ml
14) T n-Tetracosane (C24)	14.793	4159846	32.526 ug/ml
15) T n-Hexacosane (C26)	15.813	4150159	32.915 ug/ml
16) T n-Octacosane (C28)	16.760	3973590	31.630 ug/ml
17) T n-Tricontane (C30)	17.648	4131684	32.072 ug/ml
18) T n-Dotriacontane (C32)	18.478	4037001	32.315 ug/ml
19) T n-Tetratriacontane (C34)	19.260	4001059	36.614 ug/ml
20) T n-Hexatriacontane (C36)	19.999	3828812	40.509 ug/ml
21) T n-Octatriacontane (C38)	20.722	3833046	43.706 ug/ml
22) T n-Tetracontane (C40)	21.608	3880230	45.094 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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