

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065719.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 18:22
 Operator : YP/AJ
 Sample : P1326-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: Feb 12 23:07:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.491	5755792	33.555 ug/ml
Spiked Amount 50.000		Recovery =	67.11%
12) S 1-chlorooctadecane (S...	12.922	4464388	35.474 ug/ml
Spiked Amount 50.000		Recovery =	70.95%
Target Compounds			
1) T n-Nonane (C9)	3.296	6725252	44.765 ug/ml
2) T n-Decane (C10)	4.352	7112365	46.779 ug/ml
3) T A~Naphthalene (C11.7)	5.931	8144238	52.812 ug/ml
4) T n-Dodecane (C12)	6.360	7498534	48.994 ug/ml
5) T A~2-methylnaphthalene...	6.985	7982704	56.059 ug/ml
6) T n-Tetradecane (C14)	8.149	7660056	51.595 ug/ml
7) T n-Hexadecane (C16)	9.742	7537357	50.261 ug/ml
8) T n-Octadecane (C18)	11.178	7742526	50.194 ug/ml
10) T n-Eicosane (C20)	12.482	7791643	51.813 ug/ml
11) T n-Heneicosane (C21)	13.090	7568528	50.606 ug/ml
13) T n-Docosane (C22)	13.673	7570876	51.041 ug/ml
14) T n-Tetracosane (C24)	14.769	16482593	110.856 ug/ml
15) T n-Hexacosane (C26)	15.789	7474370	50.438 ug/ml
16) T n-Octacosane (C28)	16.732	8407045	57.296 ug/ml
17) T n-Tricontane (C30)	17.619	7691536	51.237 ug/ml
18) T n-Dotriacontane (C32)	18.445	7909837	53.486 ug/ml
19) T n-Tetratriacontane (C34)	19.225	7439492	51.327 ug/ml
20) T n-Hexatriacontane (C36)	19.962	7019882	49.455 ug/ml
21) T n-Octatriacontane (C38)	20.679	6897952	48.731 ug/ml
22) T n-Tetracontane (C40)	21.550	12006109	86.073 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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