

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060324AL\
 Data File : FC066514.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2024 12:48
 Operator : YP/AJ
 Sample : P2665-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 2MS

Integration File: autoint1.e
 Quant Time: Jun 04 04:06:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 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)	11.558	3943756	25.946 ug/ml
Spiked Amount 50.000		Recovery =	51.89%
12) S 1-chlorooctadecane (S...	12.997	2839368	24.848 ug/ml
Spiked Amount 50.000		Recovery =	49.70%
Target Compounds			
1) T n-Nonane (C9)	3.328	6133010	43.821 ug/ml
2) T n-Decane (C10)	4.390	6552132	45.538 ug/ml
3) T A~Naphthalene (C11.7)	5.969	7787562	48.870 ug/ml
4) T n-Dodecane (C12)	6.404	6536786	45.396 ug/ml
5) T A~2-methylnaphthalene...	7.026	7766561	50.641 ug/ml
6) T n-Tetradecane (C14)	8.201	6835215	48.417 ug/ml
7) T n-Hexadecane (C16)	9.802	6863486	47.757 ug/ml
8) T n-Octadecane (C18)	11.245	6900951	48.222 ug/ml
10) T n-Eicosane (C20)	12.555	6827321	50.177 ug/ml
11) T n-Heneicosane (C21)	13.167	6698784	50.252 ug/ml
13) T n-Docosane (C22)	13.753	6495856	49.286 ug/ml
14) T n-Tetracosane (C24)	14.857	5356993	41.152 ug/ml
15) T n-Hexacosane (C26)	15.881	6232892	49.009 ug/ml
16) T n-Octacosane (C28)	16.828	6168392	49.685 ug/ml
17) T n-Tricontane (C30)	17.719	6281646	49.844 ug/ml
18) T n-Dotriacontane (C32)	18.551	6377889	51.820 ug/ml
19) T n-Tetratriacontane (C34)	19.334	6228887	51.940 ug/ml
20) T n-Hexatriacontane (C36)	20.075	6066813	50.074 ug/ml
21) T n-Octatriacontane (C38)	20.810	6201523	53.609 ug/ml
22) T n-Tetracontane (C40)	21.723	5796740	47.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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