

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066628.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 15:50
 Operator : YP/AJ
 Sample : P2923-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: Jun 19 03:40:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.541	4132357	23.957 ug/ml
Spiked Amount 50.000		Recovery =	47.91%
12) S 1-chlorooctadecane (S...	12.980	3266125	23.671 ug/ml
Spiked Amount 50.000		Recovery =	47.34%
Target Compounds			
1) T n-Nonane (C9)	3.309	4499421	30.968 ug/ml
2) T n-Decane (C10)	4.373	4827107	32.362 ug/ml
3) T A~Naphthalene (C11.7)	5.955	5782543	35.615 ug/ml
4) T n-Dodecane (C12)	6.388	4866885	32.113 ug/ml
5) T A~2-methylnaphthalene...	7.011	5819495	36.631 ug/ml
6) T n-Tetradecane (C14)	8.185	5098871	33.615 ug/ml
7) T n-Hexadecane (C16)	9.785	5207956	32.512 ug/ml
8) T n-Octadecane (C18)	11.228	5236500	31.559 ug/ml
10) T n-Eicosane (C20)	12.538	5258169	32.345 ug/ml
11) T n-Heneicosane (C21)	13.149	5095902	31.627 ug/ml
13) T n-Docosane (C22)	13.736	5041872	31.448 ug/ml
14) T n-Tetracosane (C24)	14.838	4386476	27.639 ug/ml
15) T n-Hexacosane (C26)	15.861	4810647	31.505 ug/ml
16) T n-Octacosane (C28)	16.810	4739331	32.855 ug/ml
17) T n-Tricontane (C30)	17.699	4608946	32.989 ug/ml
18) T n-Dotriacontane (C32)	18.530	4610703	34.937 ug/ml
19) T n-Tetratriacontane (C34)	19.313	4564565	36.908 ug/ml
20) T n-Hexatriacontane (C36)	20.054	4421377	36.686 ug/ml
21) T n-Octatriacontane (C38)	20.788	4556206	39.845 ug/ml
22) T n-Tetracontane (C40)	21.694	4472519	39.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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