

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
 Data File : FC063409.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2023 17:13
 Operator : YP/AJ
 Sample : 02388-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CC-1MS

Integration File: autoint1.e
 Quant Time: Apr 20 00:46:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.532	3571029	23.471 ug/ml
Spiked Amount 50.000		Recovery =	46.94%
12) S 1-chlorooctadecane (S...	12.969	4675871	42.260 ug/ml
Spiked Amount 50.000		Recovery =	84.52%
Target Compounds			
1) T n-Nonane (C9)	3.297	3504252	24.960 ug/ml
2) T n-Decane (C10)	4.364	4171559	30.612 ug/ml
3) T A~Naphthalene (C11.7)	5.948	4882053	32.331 ug/ml
4) T n-Dodecane (C12)	6.384	4827341	35.884 ug/ml
5) T A~2-methylnaphthalene...	7.005	4993684	35.853 ug/ml
6) T n-Tetradecane (C14)	8.181	5472258	40.423 ug/ml
7) T n-Hexadecane (C16)	9.780	6096521	44.895 ug/ml
8) T n-Octadecane (C18)	11.220	6247143	45.101 ug/ml
10) T n-Eicosane (C20)	12.530	6269751	46.667 ug/ml
11) T n-Heneicosane (C21)	13.139	6017796	44.713 ug/ml
13) T n-Docosane (C22)	13.725	6013918	45.097 ug/ml
14) T n-Tetracosane (C24)	14.827	5196086	38.646 ug/ml
15) T n-Hexacosane (C26)	15.848	6031009	45.057 ug/ml
16) T n-Octacosane (C28)	16.796	6059229	44.750 ug/ml
17) T n-Tricontane (C30)	17.685	6137635	44.368 ug/ml
18) T n-Dotriacontane (C32)	18.513	6185704	43.815 ug/ml
19) T n-Tetratriacontane (C34)	19.297	6300067	45.652 ug/ml
20) T n-Hexatriacontane (C36)	20.035	5825360	45.576 ug/ml
21) T n-Octatriacontane (C38)	20.764	6021301	48.901 ug/ml
22) T n-Tetracontane (C40)	21.663	5578905	47.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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