

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101223AL\
 Data File : FC064799.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2023 17:38
 Operator : YP/AJ
 Sample : 04858-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-2MS

Integration File: autoint1.e
 Quant Time: Oct 13 01:15:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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)	11.523	6495970	30.424 ug/ml
Spiked Amount 50.000		Recovery =	60.85%
12) S 1-chlorooctadecane (S...	12.953	5250730	35.018 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
Target Compounds			
1) T n-Nonane (C9)	3.327	5607079	30.528 ug/ml
2) T n-Decane (C10)	4.384	6455200	35.288 ug/ml
3) T A~Naphthalene (C11.7)	5.961	7348809	38.746 ug/ml
4) T n-Dodecane (C12)	6.391	7470633	40.080 ug/ml
5) T A~2-methylnaphthalene...	7.015	7645536	43.657 ug/ml
6) T n-Tetradecane (C14)	8.181	7978074	44.422 ug/ml
7) T n-Hexadecane (C16)	9.773	8215799	46.187 ug/ml
8) T n-Octadecane (C18)	11.209	8379090	46.695 ug/ml
10) T n-Eicosane (C20)	12.513	8356332	48.529 ug/ml
11) T n-Heneicosane (C21)	13.121	7948173	46.932 ug/ml
13) T n-Docosane (C22)	13.705	7845544	47.615 ug/ml
14) T n-Tetracosane (C24)	14.800	14558865	91.472 ug/ml
15) T n-Hexacosane (C26)	15.819	7206917	47.047 ug/ml
16) T n-Octacosane (C28)	16.765	7527300	51.079 ug/ml
17) T n-Tricontane (C30)	17.649	6722277	45.945 ug/ml
18) T n-Dotriacontane (C32)	18.476	6379192	44.179 ug/ml
19) T n-Tetratriacontane (C34)	19.257	6249581	44.417 ug/ml
20) T n-Hexatriacontane (C36)	19.993	5961309	43.088 ug/ml
21) T n-Octatriacontane (C38)	20.713	5889990	44.465 ug/ml
22) T n-Tetracontane (C40)	21.595	5622876	44.929 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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