

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013123AL\
 Data File : FC062831.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2023 00:11
 Operator : YP/AJ
 Sample : 01352-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2-WCMSD

Integration File: autoint1.e
 Quant Time: Feb 01 03:21:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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)	11.539	3759439	30.233 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
12) S 1-chlorooctadecane (S...	12.977	3012868	31.943 ug/ml
Spiked Amount 50.000		Recovery =	63.89%
Target Compounds			
1) T n-Nonane (C9)	3.303	3313892	30.663 ug/ml
2) T n-Decane (C10)	4.369	3819868	36.766 ug/ml
3) T A~Naphthalene (C11.7)	5.950	4319661	36.525 ug/ml
4) T n-Dodecane (C12)	6.388	4121252	39.868 ug/ml
5) T A~2-methylnaphthalene...	7.008	4272900	39.053 ug/ml
6) T n-Tetradecane (C14)	8.185	4296423	41.879 ug/ml
7) T n-Hexadecane (C16)	9.786	4722978	43.653 ug/ml
8) T n-Octadecane (C18)	11.227	4985638	44.972 ug/ml
10) T n-Eicosane (C20)	12.536	4937241	45.283 ug/ml
11) T n-Heneicosane (C21)	13.147	4828748	44.364 ug/ml
13) T n-Docosane (C22)	13.732	4821267	44.752 ug/ml
14) T n-Tetracosane (C24)	14.834	4473953	41.775 ug/ml
15) T n-Hexacosane (C26)	15.856	4734104	44.923 ug/ml
16) T n-Octacosane (C28)	16.803	4576639	43.800 ug/ml
17) T n-Tricontane (C30)	17.689	4626996	44.311 ug/ml
18) T n-Dotriacontane (C32)	18.518	4622311	42.793 ug/ml
19) T n-Tetratriacontane (C34)	19.299	4598128	43.746 ug/ml
20) T n-Hexatriacontane (C36)	20.038	4418660	43.877 ug/ml
21) T n-Octatriacontane (C38)	20.767	4449467	44.317 ug/ml
22) T n-Tetracontane (C40)	21.667	4494371	46.629 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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