

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010323AL\
 Data File : FC062553.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2023 21:04
 Operator : YP/AJ
 Sample : N6248-12MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-20MSD

Integration File: autoint1.e
 Quant Time: Jan 04 02:46:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.560	4488282	31.818 ug/ml
Spiked Amount 50.000		Recovery =	63.64%
12) S 1-chlorooctadecane (S...	12.998	3510531	32.937 ug/ml
Spiked Amount 50.000		Recovery =	65.87%
Target Compounds			
1) T n-Nonane (C9)	3.320	2669452	20.756 ug/ml
2) T n-Decane (C10)	4.385	2918141	23.458 ug/ml
3) T A~Naphthalene (C11.7)	5.969	5167126	36.414 ug/ml
4) T n-Dodecane (C12)	6.405	3002936	23.974 ug/ml
5) T A~2-methylnaphthalene...	7.027	4821415	37.498 ug/ml
6) T n-Tetradecane (C14)	8.202	2920220	23.978 ug/ml
7) T n-Hexadecane (C16)	9.803	3047800	24.282 ug/ml
8) T n-Octadecane (C18)	11.245	3116487	24.395 ug/ml
10) T n-Eicosane (C20)	12.555	2991333	24.048 ug/ml
11) T n-Heneicosane (C21)	13.165	2853526	23.091 ug/ml
13) T n-Docosane (C22)	13.750	2833434	23.325 ug/ml
14) T n-Tetracosane (C24)	14.851	2111372	17.614 ug/ml
15) T n-Hexacosane (C26)	15.873	2591216	22.306 ug/ml
16) T n-Octacosane (C28)	16.819	2534164	22.297 ug/ml
17) T n-Tricontane (C30)	17.707	2428783	21.724 ug/ml
18) T n-Dotriacontane (C32)	18.536	2455467	22.098 ug/ml
19) T n-Tetratriacontane (C34)	19.319	2678425	24.758 ug/ml
20) T n-Hexatriacontane (C36)	20.056	3134172	30.871 ug/ml
21) T n-Octatriacontane (C38)	20.786	3321595	32.466 ug/ml
22) T n-Tetracontane (C40)	21.696	3584305	35.367 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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