

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062423AL\
 Data File : FC063981.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2023 04:21
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Jun 25 03:56:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 03:56:00 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)	11.525	4112628	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.961	2957397	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.307	3821182	20.000 ug/ml
2) T n-Decane (C10)	4.369	3882966	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.950	4023269	20.000 ug/ml
4) T n-Dodecane (C12)	6.384	3863461	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.006	3813294	20.000 ug/ml
6) T n-Tetradecane (C14)	8.175	3690223	20.000 ug/ml
7) T n-Hexadecane (C16)	9.773	3695384	20.000 ug/ml
8) T n-Octadecane (C18)	11.211	3656976	20.000 ug/ml
10) T n-Eicosane (C20)	12.518	3438394	20.000 ug/ml
11) T n-Heneicosane (C21)	13.128	3345691	20.000 ug/ml
13) T n-Docosane (C22)	13.713	3321125	20.000 ug/ml
14) T n-Tetracosane (C24)	14.812	3293143	20.000 ug/ml
15) T n-Hexacosane (C26)	15.830	3257393	20.000 ug/ml
16) T n-Octacosane (C28)	16.777	3217830	20.000 ug/ml
17) T n-Tricontane (C30)	17.662	3310742	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.491	3285551	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.272	3200989	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.011	3090467	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.737	3103951	20.000 ug/ml
22) T n-Tetracontane (C40)	21.625	3081589	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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