

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
 Data File : FC062982.D
 Signal(s) : FID1A.ch
 Acq On : 23 Feb 2023 02:57
 Operator : YP/AJ
 Sample : 01639-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 05:20:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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)	11.542	4706437	36.259 ug/ml
Spiked Amount 50.000		Recovery =	72.52%
12) S 1-chlorooctadecane (S...	12.979	6137301	62.916 ug/ml
Spiked Amount 50.000		Recovery =	125.83%
Target Compounds			
1) T n-Nonane (C9)	3.294	3023283	25.500 ug/ml
2) T n-Decane (C10)	4.364	3398249	29.470 ug/ml
3) T A~Naphthalene (C11.7)	5.948	3861205	30.192 ug/ml
4) T n-Dodecane (C12)	6.385	3678626	31.857 ug/ml
5) T A~2-methylnaphthalene...	7.008	3919245	33.298 ug/ml
6) T n-Tetradecane (C14)	8.183	3899281	34.501 ug/ml
7) T n-Hexadecane (C16)	9.785	4365377	37.948 ug/ml
8) T n-Octadecane (C18)	11.228	4542565	39.001 ug/ml
10) T n-Eicosane (C20)	12.538	4512189	39.600 ug/ml
11) T n-Heneicosane (C21)	13.148	4574410	40.139 ug/ml
13) T n-Docosane (C22)	13.734	4562705	40.456 ug/ml
14) T n-Tetracosane (C24)	14.833	3537609	31.568 ug/mlm
15) T n-Hexacosane (C26)	15.858	4422167	39.987 ug/ml
16) T n-Octacosane (C28)	16.804	4575387	41.582 ug/ml
17) T n-Tricontane (C30)	17.692	4505229	40.911 ug/ml
18) T n-Dotriacontane (C32)	18.523	4307482	38.595 ug/ml
19) T n-Tetratriacontane (C34)	19.305	4356219	38.977 ug/mlm
20) T n-Hexatriacontane (C36)	20.043	4000362	36.851 ug/ml
21) T n-Octatriacontane (C38)	20.775	4164729	38.326 ug/ml
22) T n-Tetracontane (C40)	21.679	3945506	36.266 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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