

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022723AL\
 Data File : FC063032.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2023 17:46
 Operator : YP/AJ
 Sample : PB151086BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:19:57 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)	11.539	5382955	41.471 ug/ml
Spiked Amount 50.000		Recovery =	82.94%
12) S 1-chlorooctadecane (S...	12.978	4284204	43.919 ug/ml
Spiked Amount 50.000		Recovery =	87.84%
Target Compounds			
1) T n-Nonane (C9)	3.306	4376741	36.916 ug/ml
2) T n-Decane (C10)	4.370	4678375	40.571 ug/ml
3) T A~Naphthalene (C11.7)	5.949	5255008	41.090 ug/ml
4) T n-Dodecane (C12)	6.386	4935930	42.745 ug/ml
5) T A~2-methylnaphthalene...	7.008	5103601	43.360 ug/ml
6) T n-Tetradecane (C14)	8.183	4844383	42.864 ug/ml
7) T n-Hexadecane (C16)	9.783	4938893	42.933 ug/ml
8) T n-Octadecane (C18)	11.225	4983044	42.782 ug/ml
10) T n-Eicosane (C20)	12.535	4785713	42.001 ug/ml
11) T n-Heneicosane (C21)	13.146	4703836	41.274 ug/ml
13) T n-Docosane (C22)	13.731	4706587	41.731 ug/ml
14) T n-Tetracosane (C24)	14.834	4102551	36.609 ug/ml
15) T n-Hexacosane (C26)	15.854	4617499	41.753 ug/ml
16) T n-Octacosane (C28)	16.802	4567601	41.512 ug/ml
17) T n-Tricontane (C30)	17.689	4576942	41.562 ug/ml
18) T n-Dotriacontane (C32)	18.518	4639448	41.570 ug/ml
19) T n-Tetratriacontane (C34)	19.299	4620326	41.340 ug/ml
20) T n-Hexatriacontane (C36)	20.038	4457010	41.058 ug/ml
21) T n-Octatriacontane (C38)	20.768	4447125	40.925 ug/ml
22) T n-Tetracontane (C40)	21.667	4501178	41.374 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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