

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030124AL\
 Data File : FC065948.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2024 13:24
 Operator : YP/AJ
 Sample : PB159380BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 23:10:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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)	11.494	9267259	54.026 ug/ml
Spiked Amount 50.000		Recovery =	108.05%
12) S 1-chlorooctadecane (S...	12.923	7821622	62.151 ug/ml
Spiked Amount 50.000		Recovery =	124.30%
Target Compounds			
1) T n-Nonane (C9)	3.293	6409431	42.663 ug/ml
2) T n-Decane (C10)	4.351	6752671	44.413 ug/ml
3) T A~Naphthalene (C11.7)	5.932	8280438	53.696 ug/ml
4) T n-Dodecane (C12)	6.360	7737821	50.557 ug/ml
5) T A~2-methylnaphthalene...	6.987	8639727	60.673 ug/ml
6) T n-Tetradecane (C14)	8.151	8405568	56.616 ug/ml
7) T n-Hexadecane (C16)	9.744	8487215	56.595 ug/ml
8) T n-Octadecane (C18)	11.180	8800705	57.054 ug/ml
10) T n-Eicosane (C20)	12.482	8757811	58.238 ug/ml
11) T n-Heneicosane (C21)	13.089	8658681	57.896 ug/ml
13) T n-Docosane (C22)	13.673	8554551	57.673 ug/ml
14) T n-Tetracosane (C24)	14.769	18662234	125.515 ug/ml
15) T n-Hexacosane (C26)	15.786	8637178	58.285 ug/ml
16) T n-Octacosane (C28)	16.729	9642912	65.719 ug/mlm
17) T n-Tricontane (C30)	17.613	8898468	59.277 ug/ml
18) T n-Dotriacontane (C32)	18.438	9136717	61.782 ug/ml
19) T n-Tetratriacontane (C34)	19.218	8897611	61.388 ug/ml
20) T n-Hexatriacontane (C36)	19.953	8726441	61.478 ug/mlm
21) T n-Octatriacontane (C38)	20.670	8748650	61.806 ug/mlm
22) T n-Tetracontane (C40)	21.539	8619388	61.793 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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