

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052989.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 18:21
 Operator : DD\AJ
 Sample : M1924-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:44:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.561	5034634	37.560 ug/ml
Spiked Amount 50.000		Recovery =	75.12%
12) S 1-chlorooctadecane (S...	12.998	21998106	203.953 ug/ml
Spiked Amount 50.000		Recovery =	407.91%
Target Compounds			
1) T n-Nonane (C9)	3.318	4401766	37.898 ug/ml
2) T n-Decane (C10)	4.384	4969543	42.408 ug/ml
3) T A~Naphthalene (C11.7)	5.969	6010820	45.910 ug/ml
4) T n-Dodecane (C12)	6.403	5677844	47.289 ug/ml
5) T A~2-methylnaphthalene...	7.028	6551958	48.947 ug/ml
6) T n-Tetradecane (C14)	8.203	6495520	53.706 ug/ml
7) T n-Hexadecane (C16)	9.804	6978269	58.022 ug/ml
8) T n-Octadecane (C18)	11.246	6801057	53.904 ug/ml
10) T n-Eicosane (C20)	12.557	6418971	50.268 ug/ml
11) T n-Heneicosane (C21)	13.169	6198304	48.764 ug/ml
13) T n-Docosane (C22)	13.754	6400959	50.528 ug/ml
14) T n-Tetracosane (C24)	14.847	11538598	92.367 ug/ml
15) T n-Hexacosane (C26)	15.880	5503623	45.707 ug/ml
16) T n-Octacosane (C28)	16.829	5582003	48.415 ug/ml
17) T n-Tricontane (C30)	17.718	5427236	49.814 ug/ml
18) T n-Dotriacontane (C32)	18.551	5210562	51.930 ug/ml
19) T n-Tetratriacontane (C34)	19.333	5194602	56.513 ug/ml
20) T n-Hexatriacontane (C36)	20.073	5056936	55.456 ug/ml
21) T n-Octatriacontane (C38)	20.806	4778060	58.544 ug/ml
22) T n-Tetracontane (C40)	21.713	4808873	55.826 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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