

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110221AL\
 Data File : FC056593.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2021 20:22
 Operator : AJ\MA
 Sample : M4436-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 03 02:12:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.616	3594184	29.028 ug/ml
Spiked Amount 50.000		Recovery =	58.06%
12) S 1-chlorooctadecane (S...	13.046	2796085	29.058 ug/ml
Spiked Amount 50.000		Recovery =	58.12%
Target Compounds			
1) T n-Nonane (C9)	3.374	3767053	34.805 ug/ml
2) T n-Decane (C10)	4.444	4368686	40.556 ug/ml
3) T A~Naphthalene (C11.7)	6.034	4752743	38.982 ug/ml
4) T n-Dodecane (C12)	6.463	4665372	42.321 ug/ml
5) T A~2-methylnaphthalene...	7.092	4661137	38.062 ug/ml
6) T n-Tetradecane (C14)	8.259	4829200	43.015 ug/ml
7) T n-Hexadecane (C16)	9.857	5082682	44.707 ug/ml
8) T n-Octadecane (C18)	11.297	5393521	46.155 ug/ml
10) T n-Eicosane (C20)	12.604	5144439	44.763 ug/ml
11) T n-Heneicosane (C21)	13.214	5036085	43.821 ug/ml
13) T n-Docosane (C22)	13.799	4905319	43.570 ug/ml
14) T n-Tetracosane (C24)	14.897	9143252	82.967 ug/ml
15) T n-Hexacosane (C26)	15.917	4579628	43.390 ug/ml
16) T n-Octacosane (C28)	16.862	4390061	42.323 ug/ml
17) T n-Tricontane (C30)	17.747	4482621	43.265 ug/ml
18) T n-Dotriacontane (C32)	18.573	4464069	46.594 ug/ml
19) T n-Tetratriacontane (C34)	19.353	4340349	49.486 ug/ml
20) T n-Hexatriacontane (C36)	20.089	4268438	52.149 ug/ml
21) T n-Octatriacontane (C38)	20.823	3955123	49.454 ug/ml
22) T n-Tetracontane (C40)	21.735	4050439	49.162 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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