

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
 Data File : FC056331.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 19:36
 Operator : AJ\MA
 Sample : M4290-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 22:55:48 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)	11.627	4706450	38.011 ug/ml
Spiked Amount 50.000		Recovery =	76.02%
12) S 1-chlorooctadecane (S...	13.056	3597451	37.386 ug/ml
Spiked Amount 50.000		Recovery =	74.77%
Target Compounds			
1) T n-Nonane (C9)	3.387	4210868	38.905 ug/ml
2) T n-Decane (C10)	4.454	4928494	45.753 ug/ml
3) T A~Naphthalene (C11.7)	6.042	5694478	46.706 ug/ml
4) T n-Dodecane (C12)	6.470	5384470	48.844 ug/ml
5) T A~2-methylnaphthalene...	7.099	5692581	46.485 ug/ml
6) T n-Tetradecane (C14)	8.267	5806828	51.723 ug/ml
7) T n-Hexadecane (C16)	9.865	6261531	55.076 ug/ml
8) T n-Octadecane (C18)	11.307	6689097	57.241 ug/ml
10) T n-Eicosane (C20)	12.614	6480179	56.385 ug/ml
11) T n-Heneicosane (C21)	13.224	6391650	55.617 ug/ml
13) T n-Docosane (C22)	13.810	6284072	55.816 ug/ml
14) T n-Tetracosane (C24)	14.909	11671399	105.908 ug/ml
15) T n-Hexacosane (C26)	15.928	5820102	55.143 ug/ml
16) T n-Octacosane (C28)	16.873	5590158	53.893 ug/ml
17) T n-Tricontane (C30)	17.759	5182108	50.016 ug/ml
18) T n-Dotriacontane (C32)	18.584	4899193	51.135 ug/ml
19) T n-Tetratriacontane (C34)	19.365	4586708	52.294 ug/ml
20) T n-Hexatriacontane (C36)	20.099	4250708	51.932 ug/ml
21) T n-Octatriacontane (C38)	20.834	4101041	51.278 ug/ml
22) T n-Tetracontane (C40)	21.753	4246358	51.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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