

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059555.D
 Signal(s) : FID1A.CH
 Acq On : 30 Apr 2022 00:07
 Operator : UA/NP
 Sample : PB144464BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 03:57:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 2022
 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)	11.098	7401508	46.060 ug/ml
Spiked Amount 50.000		Recovery =	92.12%
12) S 1-chlorooctadecane (S...	12.543	6059441	46.403 ug/ml
Spiked Amount 50.000		Recovery =	92.81%
Target Compounds			
1) T n-Nonane (C9)	2.978	7058753	56.322 ug/ml
2) T n-Decane (C10)	4.010	7537442	60.332 ug/ml
3) T A~Naphthalene (C11.7)	5.549	8979222	73.200 ug/ml
4) T n-Dodecane (C12)	5.999	8424909	63.889 ug/ml
5) T A~2-methylnaphthalene...	6.597	9289938	73.610 ug/ml
6) T n-Tetradecane (C14)	7.784	9321863	68.916 ug/ml
7) T n-Hexadecane (C16)	9.373	10004296	71.234 ug/ml
8) T n-Octadecane (C18)	10.807	10504574	71.911 ug/ml
10) T n-Eicosane (C20)	12.110	10555337	70.383 ug/ml
11) T n-Heneicosane (C21)	12.717	9824489	64.588 ug/ml
13) T n-Docosane (C22)	13.300	9634914	62.882 ug/ml
14) T n-Tetracosane (C24)	14.397	10158270	65.604 ug/ml
15) T n-Hexacosane (C26)	15.415	8657016	56.171 ug/ml
16) T n-Octacosane (C28)	16.358	8408216	54.315 ug/ml
17) T n-Tricontane (C30)	17.246	7751611	51.035 ug/ml
18) T n-Dotriacontane (C32)	18.071	7728266	54.849 ug/ml
19) T n-Tetratriacontane (C34)	18.851	7192011	56.905 ug/ml
20) T n-Hexatriacontane (C36)	19.588	7064668	64.590 ug/ml
21) T n-Octatriacontane (C38)	20.285	6949410	74.619 ug/mlm
22) T n-Tetracontane (C40)	21.030	6869320	82.240 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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