

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056228.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2021 18:13
 Operator : AJ\MA
 Sample : PB139969BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:44:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.638	5118384	43.135 ug/ml
Spiked Amount 50.000		Recovery =	86.27%
12) S 1-chlorooctadecane (S...	13.067	4048867	44.070 ug/ml
Spiked Amount 50.000		Recovery =	88.14%
Target Compounds			
1) T n-Nonane (C9)	3.397	4653869	43.611 ug/ml
2) T n-Decane (C10)	4.461	5204830	48.692 ug/ml
3) T A~Naphthalene (C11.7)	6.050	5926713	49.258 ug/ml
4) T n-Dodecane (C12)	6.477	5842551	53.828 ug/ml
5) T A~2-methylnaphthalene...	7.109	5915444	48.697 ug/ml
6) T n-Tetradecane (C14)	8.275	6126994	55.380 ug/ml
7) T n-Hexadecane (C16)	9.873	6063768	54.781 ug/ml
8) T n-Octadecane (C18)	11.316	6109774	54.590 ug/ml
10) T n-Eicosane (C20)	12.624	5771743	52.842 ug/ml
11) T n-Heneicosane (C21)	13.235	5676613	52.211 ug/ml
13) T n-Docosane (C22)	13.819	5568861	52.144 ug/ml
14) T n-Tetracosane (C24)	14.922	10729160	102.604 ug/ml
15) T n-Hexacosane (C26)	15.940	5350554	53.253 ug/ml
16) T n-Octacosane (C28)	16.885	5365156	55.466 ug/ml
17) T n-Tricontane (C30)	17.772	5195066	55.990 ug/ml
18) T n-Dotriacontane (C32)	18.598	5092351	57.277 ug/ml
19) T n-Tetratriacontane (C34)	19.378	4900835	56.664 ug/ml
20) T n-Hexatriacontane (C36)	20.112	4547322	55.657 ug/ml
21) T n-Octatriacontane (C38)	20.852	4312515	54.118 ug/ml
22) T n-Tetracontane (C40)	21.774	4414998	55.077 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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