

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056964.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2021 5:07
 Operator : AJ\MA
 Sample : PB140897BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 06:11:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.597	5632423	48.536 ug/ml
Spiked Amount 50.000		Recovery =	97.07%
12) S 1-chlorooctadecane (S...	13.028	4503177	49.465 ug/ml
Spiked Amount 50.000		Recovery =	98.93%
Target Compounds			
1) T n-Nonane (C9)	3.367	4897767	48.334 ug/ml
2) T n-Decane (C10)	4.432	5490640	54.830 ug/ml
3) T A~Naphthalene (C11.7)	6.018	6282357	56.262 ug/ml
4) T n-Dodecane (C12)	6.446	5897088	58.161 ug/ml
5) T A~2-methylnaphthalene...	7.074	6163542	55.900 ug/ml
6) T n-Tetradecane (C14)	8.241	6028953	59.504 ug/ml
7) T n-Hexadecane (C16)	9.838	6090457	59.351 ug/ml
8) T n-Octadecane (C18)	11.278	6178871	57.672 ug/ml
10) T n-Eicosane (C20)	12.585	5994173	56.044 ug/ml
11) T n-Heneicosane (C21)	13.195	5931657	54.774 ug/ml
13) T n-Docosane (C22)	13.779	5843519	54.544 ug/ml
14) T n-Tetracosane (C24)	14.877	11104846	102.580 ug/ml
15) T n-Hexacosane (C26)	15.897	5520849	51.830 ug/ml
16) T n-Octacosane (C28)	16.842	5365993	50.307 ug/ml
17) T n-Tricontane (C30)	17.727	5072678	47.592 ug/ml
18) T n-Dotriacontane (C32)	18.555	4813105	45.631 ug/ml
19) T n-Tetratriacontane (C34)	19.334	4518235	43.492 ug/ml
20) T n-Hexatriacontane (C36)	20.069	4239555	41.973 ug/ml
21) T n-Octatriacontane (C38)	20.800	3959579	43.134 ug/ml
22) T n-Tetracontane (C40)	21.705	4021857	44.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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