

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055751.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 2:43
 Operator : AJ\MA
 Sample : M3824-06MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 22 07:44:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.647	4338194	34.354 ug/ml
Spiked Amount 50.000		Recovery =	68.71%
12) S 1-chlorooctadecane (S...	13.078	3421662	34.629 ug/ml
Spiked Amount 50.000		Recovery =	69.26%
Target Compounds			
1) T n-Nonane (C9)	3.403	4383467	39.443 ug/mlm
2) T n-Decane (C10)	4.469	5172508	46.179 ug/ml
3) T A~Naphthalene (C11.7)	6.058	5985943	47.683 ug/ml
4) T n-Dodecane (C12)	6.487	5912689	52.839 ug/ml
5) T A~2-methylnaphthalene...	7.116	6102160	48.263 ug/ml
6) T n-Tetradecane (C14)	8.285	6390532	56.456 ug/ml
7) T n-Hexadecane (C16)	9.885	6618956	57.933 ug/ml
8) T n-Octadecane (C18)	11.328	6840499	57.650 ug/ml
10) T n-Eicosane (C20)	12.637	6587277	55.806 ug/ml
11) T n-Heneicosane (C21)	13.248	6514206	54.600 ug/ml
13) T n-Docosane (C22)	13.833	6402604	54.042 ug/ml
14) T n-Tetracosane (C24)	14.930	11583350	97.892 ug/ml
15) T n-Hexacosane (C26)	15.955	5866405	51.485 ug/ml
16) T n-Octacosane (C28)	16.901	5563282	51.145 ug/ml
17) T n-Tricontane (C30)	17.788	5226566	51.667 ug/ml
18) T n-Dotriacontane (C32)	18.616	4892471	53.543 ug/ml
19) T n-Tetratriacontane (C34)	19.398	4438989	51.403 ug/ml
20) T n-Hexatriacontane (C36)	20.135	3954539	46.496 ug/mlm
21) T n-Octatriacontane (C38)	20.877	3681166	48.359 ug/mlm
22) T n-Tetracontane (C40)	21.800	3785297	54.040 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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