

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055650.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2021 5:28
 Operator : AJ\MA
 Sample : PB139083BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB139083BS

Integration File: sample.E
 Quant Time: Sep 15 07:17:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.657	4721412	37.794 ug/ml
Spiked Amount 50.000		Recovery =	75.59%
12) S 1-chlorooctadecane (S...	13.089	3624964	36.628 ug/ml
Spiked Amount 50.000		Recovery =	73.26%
Target Compounds			
1) T n-Nonane (C9)	3.424	5325526	49.267 ug/ml
2) T n-Decane (C10)	4.481	5529744	50.713 ug/ml
3) T A~Naphthalene (C11.7)	6.066	5706242	46.309 ug/ml
4) T n-Dodecane (C12)	6.494	5524209	50.452 ug/ml
5) T A~2-methylnaphthalene...	7.123	5343469	42.938 ug/ml
6) T n-Tetradecane (C14)	8.291	5340114	47.947 ug/ml
7) T n-Hexadecane (C16)	9.892	5099102	45.119 ug/ml
8) T n-Octadecane (C18)	11.335	4992330	42.879 ug/ml
10) T n-Eicosane (C20)	12.644	4596066	39.334 ug/ml
11) T n-Heneicosane (C21)	13.255	4477361	38.042 ug/ml
13) T n-Docosane (C22)	13.842	4336124	37.172 ug/ml
14) T n-Tetracosane (C24)	14.939	8296472	71.240 ug/ml
15) T n-Hexacosane (C26)	15.965	4062293	35.860 ug/ml
16) T n-Octacosane (C28)	16.913	4095888	37.015 ug/ml
17) T n-Tricontane (C30)	17.800	4012238	37.733 ug/ml
18) T n-Dotriacontane (C32)	18.631	3966496	39.578 ug/ml
19) T n-Tetratriacontane (C34)	19.412	3735468	39.579 ug/ml
20) T n-Hexatriacontane (C36)	20.150	3376656	38.890 ug/ml
21) T n-Octatriacontane (C38)	20.895	3125323	38.343 ug/ml
22) T n-Tetracontane (C40)	21.828	3152557	39.252 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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