

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110421AL\
 Data File : FC056638.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2021 15:47
 Operator : AJ\MA
 Sample : PB140493BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 00:19:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.613	4833491	39.037 ug/ml
Spiked Amount 50.000		Recovery =	78.07%
12) S 1-chlorooctadecane (S...	13.043	3790587	39.394 ug/ml
Spiked Amount 50.000		Recovery =	78.79%
Target Compounds			
1) T n-Nonane (C9)	3.378	3898137	36.016 ug/ml
2) T n-Decane (C10)	4.444	4212645	39.108 ug/ml
3) T A~Naphthalene (C11.7)	6.032	4712939	38.656 ug/ml
4) T n-Dodecane (C12)	6.460	4531100	41.103 ug/ml
5) T A~2-methylnaphthalene...	7.088	4645140	37.932 ug/ml
6) T n-Tetradecane (C14)	8.255	4821805	42.949 ug/ml
7) T n-Hexadecane (C16)	9.853	4946866	43.512 ug/ml
8) T n-Octadecane (C18)	11.294	4946765	42.332 ug/ml
10) T n-Eicosane (C20)	12.600	4643085	40.400 ug/ml
11) T n-Heneicosane (C21)	13.210	4509626	39.240 ug/ml
13) T n-Docosane (C22)	13.794	4385984	38.957 ug/ml
14) T n-Tetracosane (C24)	14.891	8336936	75.650 ug/ml
15) T n-Hexacosane (C26)	15.913	4058007	38.448 ug/ml
16) T n-Octacosane (C28)	16.857	4061845	39.159 ug/ml
17) T n-Tricontane (C30)	17.740	3989403	38.505 ug/ml
18) T n-Dotriacontane (C32)	18.569	3930820	41.028 ug/ml
19) T n-Tetratriacontane (C34)	19.347	3807046	43.405 ug/ml
20) T n-Hexatriacontane (C36)	20.084	3605205	44.046 ug/ml
21) T n-Octatriacontane (C38)	20.817	3338351	41.742 ug/ml
22) T n-Tetracontane (C40)	21.727	3339732	40.536 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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