

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056674.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 17:55
 Operator : AJ\MA
 Sample : PB140574BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:40:36 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)	11.617	4876686	39.386 ug/ml
Spiked Amount 50.000		Recovery =	78.77%
12) S 1-chlorooctadecane (S...	13.046	3821178	39.711 ug/ml
Spiked Amount 50.000		Recovery =	79.42%
Target Compounds			
1) T n-Nonane (C9)	3.383	4349695	40.188 ug/ml
2) T n-Decane (C10)	4.447	4713685	43.759 ug/ml
3) T A~Naphthalene (C11.7)	6.035	5275618	43.271 ug/ml
4) T n-Dodecane (C12)	6.462	5071054	46.001 ug/ml
5) T A~2-methylnaphthalene...	7.091	5125652	41.856 ug/ml
6) T n-Tetradecane (C14)	8.257	5160950	45.970 ug/ml
7) T n-Hexadecane (C16)	9.855	5096833	44.831 ug/ml
8) T n-Octadecane (C18)	11.296	5032781	43.068 ug/ml
10) T n-Eicosane (C20)	12.603	4726735	41.128 ug/ml
11) T n-Heneicosane (C21)	13.213	4601448	40.039 ug/ml
13) T n-Docosane (C22)	13.798	4489377	39.875 ug/ml
14) T n-Tetracosane (C24)	14.898	8595771	77.999 ug/ml
15) T n-Hexacosane (C26)	15.916	4178853	39.593 ug/ml
16) T n-Octacosane (C28)	16.860	4191669	40.411 ug/ml
17) T n-Tricontane (C30)	17.747	4089253	39.468 ug/ml
18) T n-Dotriacontane (C32)	18.574	4015808	41.915 ug/ml
19) T n-Tetratriacontane (C34)	19.353	3876810	44.201 ug/ml
20) T n-Hexatriacontane (C36)	20.089	3679351	44.952 ug/mlm
21) T n-Octatriacontane (C38)	20.822	3399829	42.510 ug/mlm
22) T n-Tetracontane (C40)	21.738	3412622	41.420 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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