

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057385.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 10:16
 Operator : AJ\MA
 Sample : PB141328BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:35:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 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)	11.577	4770839	47.280 ug/ml
Spiked Amount 50.000		Recovery =	94.56%
12) S 1-chlorooctadecane (S...	13.007	3870131	50.968 ug/ml
Spiked Amount 50.000		Recovery =	101.94%
Target Compounds			
1) T n-Nonane (C9)	3.348	3790916	40.297 ug/ml
2) T n-Decane (C10)	4.410	4040317	43.167 ug/ml
3) T A~Naphthalene (C11.7)	5.997	4657549	47.394 ug/ml
4) T n-Dodecane (C12)	6.422	4420767	46.273 ug/ml
5) T A~2-methylnaphthalene...	7.052	4722367	48.265 ug/ml
6) T n-Tetradecane (C14)	8.217	4706796	48.998 ug/ml
7) T n-Hexadecane (C16)	9.814	4906825	50.624 ug/ml
8) T n-Octadecane (C18)	11.256	5028143	51.044 ug/ml
10) T n-Eicosane (C20)	12.562	4949183	51.426 ug/ml
11) T n-Heneicosane (C21)	13.173	4871255	50.935 ug/ml
13) T n-Docosane (C22)	13.759	4850944	52.041 ug/ml
14) T n-Tetracosane (C24)	14.860	9157062	99.719 ug/ml
15) T n-Hexacosane (C26)	15.880	4563123	52.787 ug/ml
16) T n-Octacosane (C28)	16.825	4533015	53.160 ug/ml
17) T n-Tricontane (C30)	17.711	4305989	51.510 ug/ml
18) T n-Dotriacontane (C32)	18.541	4158154	50.840 ug/ml
19) T n-Tetratriacontane (C34)	19.322	3945298	48.076 ug/ml
20) T n-Hexatriacontane (C36)	20.059	3641775	45.660 ug/ml
21) T n-Octatriacontane (C38)	20.789	3553312	46.796 ug/ml
22) T n-Tetracontane (C40)	21.690	3518486	47.071 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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