

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047820.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 18:27
 Operator : DD\AJ
 Sample : L2972-06MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:23:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.734	4329678	36.094 ug/ml
Spiked Amount 50.000		Recovery =	72.19%
12) S 1-chlorooctadecane (S...	13.146	3898496	39.807 ug/ml
Spiked Amount 50.000		Recovery =	79.61%
Target Compounds			
1) T n-Nonane (C9)	3.544	3348393	33.460 ug/ml
2) T n-Decane (C10)	4.607	3767737	37.499 ug/ml
3) T A~Naphthalene (C11.7)	6.203	4364628	43.258 ug/ml
4) T n-Dodecane (C12)	6.606	4210345	40.220 ug/ml
5) T A~2-methylnaphthalene...	7.250	4772504	46.108 ug/ml
6) T n-Tetradecane (C14)	8.385	4804737	45.779 ug/ml
7) T n-Hexadecane (C16)	9.971	5174616	49.528 ug/ml
8) T n-Octadecane (C18)	11.402	5390966	48.497 ug/ml
10) T n-Eicosane (C20)	12.702	5289696	46.481 ug/ml
11) T n-Heneicosane (C21)	13.309	5205366	45.488 ug/ml
13) T n-Docosane (C22)	13.892	5193699	45.277 ug/ml
14) T n-Tetracosane (C24)	14.986	9534094	82.966 ug/ml
15) T n-Hexacosane (C26)	16.003	4910745	42.992 ug/ml
16) T n-Octacosane (C28)	16.942	8883947	78.164 ug/ml
17) T n-Tricontane (C30)	17.828	4670836	42.618 ug/ml
18) T n-Dotriacontane (C32)	18.655	4573924	46.139 ug/ml
19) T n-Tetratriacontane (C34)	19.431	4083904	44.591 ug/ml
20) T n-Hexatriacontane (C36)	20.168	3715789	43.329 ug/ml
21) T n-Octatriacontane (C38)	20.920	3554529	44.635 ug/ml
22) T n-Tetracontane (C40)	21.864	3616681	45.742 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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