

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
 Data File : FC047838.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2020 16:46
 Operator : DD\AJ
 Sample : L2979-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 00:35:30 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)	11.733	5674910	47.308 ug/ml
Spiked Amount 50.000		Recovery =	94.62%
12) S 1-chlorooctadecane (S...	13.145	4962448	50.671 ug/ml
Spiked Amount 50.000		Recovery =	101.34%
Target Compounds			
1) T n-Nonane (C9)	3.544	3497607	34.951 ug/ml
2) T n-Decane (C10)	4.607	3963180	39.444 ug/ml
3) T A~Naphthalene (C11.7)	6.203	4480386	44.405 ug/ml
4) T n-Dodecane (C12)	6.606	4255100	40.647 ug/ml
5) T A~2-methylnaphthalene...	7.249	4610114	44.539 ug/ml
6) T n-Tetradecane (C14)	8.383	4489226	42.773 ug/ml
7) T n-Hexadecane (C16)	9.969	4701721	45.002 ug/ml
8) T n-Octadecane (C18)	11.399	4959640	44.617 ug/ml
10) T n-Eicosane (C20)	12.700	4881042	42.890 ug/ml
11) T n-Heneicosane (C21)	13.307	4817563	42.099 ug/ml
13) T n-Docosane (C22)	13.890	4771135	41.594 ug/ml
14) T n-Tetracosane (C24)	14.985	8808665	76.654 ug/ml
15) T n-Hexacosane (C26)	16.000	4446201	38.925 ug/ml
16) T n-Octacosane (C28)	16.940	8209100	72.226 ug/ml
17) T n-Tricontane (C30)	17.827	4253774	38.813 ug/ml
18) T n-Dotriacontane (C32)	18.652	4293733	43.312 ug/ml
19) T n-Tetratriacontane (C34)	19.432	3849185	42.028 ug/ml
20) T n-Hexatriacontane (C36)	20.166	3528196	41.141 ug/ml
21) T n-Octatriacontane (C38)	20.918	3372018	42.343 ug/ml
22) T n-Tetracontane (C40)	21.860	3390474	42.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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