

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060920AL\
 Data File : FC047783.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2020 17:55
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Jun 10 04:17:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 04:16:56 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	6243798	50.413 ug/ml
Spiked Amount 50.000		Recovery =	100.83%
12) S 1-chlorooctadecane (S...	13.146	5129823	50.465 ug/ml
Spiked Amount 50.000		Recovery =	100.93%
Target Compounds			
1) T n-Nonane (C9)	3.543	5365857	51.456 ug/ml
2) T n-Decane (C10)	4.606	5421772	51.692 ug/ml
3) T A~Naphthalene (C11.7)	6.202	5835611	55.918 ug/ml
4) T n-Dodecane (C12)	6.607	5561306	51.203 ug/ml
5) T A~2-methylnaphthalene...	7.250	5938112	55.770 ug/ml
6) T n-Tetradecane (C14)	8.384	5583905	51.112 ug/ml
7) T n-Hexadecane (C16)	9.972	5555451	51.078 ug/ml
8) T n-Octadecane (C18)	11.403	5826413	50.541 ug/ml
10) T n-Eicosane (C20)	12.701	5898703	50.239 ug/ml
11) T n-Heneicosane (C21)	13.308	5902118	49.924 ug/ml
13) T n-Docosane (C22)	13.890	5920361	50.109 ug/ml
14) T n-Tetracosane (C24)	14.985	5924730	49.911 ug/ml
15) T n-Hexacosane (C26)	16.000	5852073	49.654 ug/ml
16) T n-Octacosane (C28)	16.945	5780626	49.330 ug/ml
17) T n-Tricontane (C30)	17.827	5531374	49.034 ug/ml
18) T n-Dotriacontane (C32)	18.654	4978947	48.762 ug/ml
19) T n-Tetratriacontane (C34)	19.431	4614530	48.776 ug/ml
20) T n-Hexatriacontane (C36)	20.166	4330657	48.868 ug/ml
21) T n-Octatriacontane (C38)	20.916	4037181	48.835 ug/ml
22) T n-Tetracontane (C40)	21.857	4068291	49.591 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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