

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080720AL\
 Data File : FC048908.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2020 19:49
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Aug 08 02:34:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:32:08 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)	11.672	562029	4.594 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
12) S 1-chlorooctadecane (S...	13.106	460053	4.590 ug/ml
Spiked Amount 50.000		Recovery =	9.18%
Target Compounds			
1) T n-Nonane (C9)	3.409	494479	4.600 ug/ml
2) T n-Decane (C10)	4.483	496553	4.592 ug/ml
3) T A~Naphthalene (C11.7)	6.080	559843	4.597 ug/ml
4) T n-Dodecane (C12)	6.507	501536	4.590 ug/ml
5) T A~2-methylnaphthalene...	7.137	566141	4.551 ug/ml
6) T n-Tetradecane (C14)	8.305	492856	4.531 ug/ml
7) T n-Hexadecane (C16)	9.907	496459	4.593 ug/ml
8) T n-Octadecane (C18)	11.350	518664	4.577 ug/ml
10) T n-Eicosane (C20)	12.660	526153	4.585 ug/ml
11) T n-Heneicosane (C21)	13.271	527623	4.586 ug/ml
13) T n-Docosane (C22)	13.857	532406	4.601 ug/ml
14) T n-Tetracosane (C24)	14.958	536181	4.581 ug/ml
15) T n-Hexacosane (C26)	15.977	540064	4.590 ug/ml
16) T n-Octacosane (C28)	16.925	552994	4.637 ug/ml
17) T n-Tricontane (C30)	17.811	557935	4.719 ug/ml
18) T n-Dotriacontane (C32)	18.642	528171	4.777 ug/ml
19) T n-Tetratriacontane (C34)	19.422	508422	4.778 ug/ml
20) T n-Hexatriacontane (C36)	20.160	490220	4.795 ug/ml
21) T n-Octatriacontane (C38)	20.914	467598	4.785 ug/ml
22) T n-Tetracontane (C40)	21.860	469778	4.725 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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