

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056916.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 21:32
 Operator : AJ\MA
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 19 00:46:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:45:04 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)	11.602	5828275	50.512 ug/ml
Spiked Amount 50.000		Recovery =	101.02%
12) S 1-chlorooctadecane (S...	13.033	4594226	50.749 ug/ml
Spiked Amount 50.000		Recovery =	101.50%
Target Compounds			
1) T n-Nonane (C9)	3.365	5129388	50.674 ug/ml
2) T n-Decane (C10)	4.431	5162868	51.305 ug/ml
3) T A~Naphthalene (C11.7)	6.019	5822542	51.958 ug/ml
4) T n-Dodecane (C12)	6.448	5177932	51.222 ug/ml
5) T A~2-methylnaphthalene...	7.076	5844559	51.676 ug/ml
6) T n-Tetradecane (C14)	8.242	5191181	51.299 ug/ml
7) T n-Hexadecane (C16)	9.841	5239763	50.910 ug/ml
8) T n-Octadecane (C18)	11.283	5392662	50.664 ug/ml
10) T n-Eicosane (C20)	12.589	5371276	50.537 ug/ml
11) T n-Heneicosane (C21)	13.200	5435487	50.544 ug/ml
13) T n-Docosane (C22)	13.785	5409373	50.787 ug/ml
14) T n-Tetracosane (C24)	14.885	5451488	50.677 ug/ml
15) T n-Hexacosane (C26)	15.904	5387343	50.939 ug/ml
16) T n-Octacosane (C28)	16.850	5377128	50.732 ug/ml
17) T n-Tricontane (C30)	17.733	5326132	50.699 ug/ml
18) T n-Dotriacontane (C32)	18.562	5195148	50.067 ug/ml
19) T n-Tetratriacontane (C34)	19.341	5111932	49.886 ug/ml
20) T n-Hexatriacontane (C36)	20.078	5036905	49.734 ug/ml
21) T n-Octatriacontane (C38)	20.809	4571608	50.301 ug/ml
22) T n-Tetracontane (C40)	21.719	4514107	50.313 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
Data File : FC056916.D
Signal(s) : FID1A.CH
Acq On : 18 Nov 2021 21:32
Operator : AJ\MA
Sample : 50 PPM ALIPHATIC HC STD2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
Quant Time: Nov 19 00:46:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Quant Title : GC Extractables
QLast Update : Fri Nov 19 00:45:04 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

