

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047980.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2020 8:32
 Operator : DD\AJ
 Sample : L3049-04DL 50X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WEST-2-18.0DL

Integration File: autoint1.e
 Quant Time: Jun 22 00:44:13 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)	11.727	147684	1.231 ug/ml
Spiked Amount 50.000		Recovery =	2.46%
12) S 1-chlorooctadecane (S...	13.138	93301	0.953 ug/ml
Spiked Amount 50.000		Recovery =	1.91%
Target Compounds			
1) T n-Nonane (C9)	3.540	82882	0.828 ug/ml
2) T n-Decane (C10)	4.601	493334	4.910 ug/ml
3) T A~Naphthalene (C11.7)	6.221	234456	2.324 ug/ml
4) T n-Dodecane (C12)	6.599	971304	9.278 ug/ml
5) T A~2-methylnaphthalene...	7.250	437350	4.225 ug/ml
6) T n-Tetradecane (C14)	8.377	1442266	13.742 ug/ml
7) T n-Hexadecane (C16)	9.963	1330369	12.733 ug/ml
8) T n-Octadecane (C18)	11.393	1155386	10.394 ug/ml
10) T n-Eicosane (C20)	12.691	649798	5.710 ug/ml
11) T n-Heneicosane (C21)	13.299	416299	3.638 ug/ml
13) T n-Docosane (C22)	13.881	293837	2.562 ug/ml
14) T n-Tetracosane (C24)	14.976	101521	0.883 ug/ml
20) T n-Hexatriacontane (C36)	20.155	310627	3.622 ug/ml

(f)=RT Delta > 1/2 Window

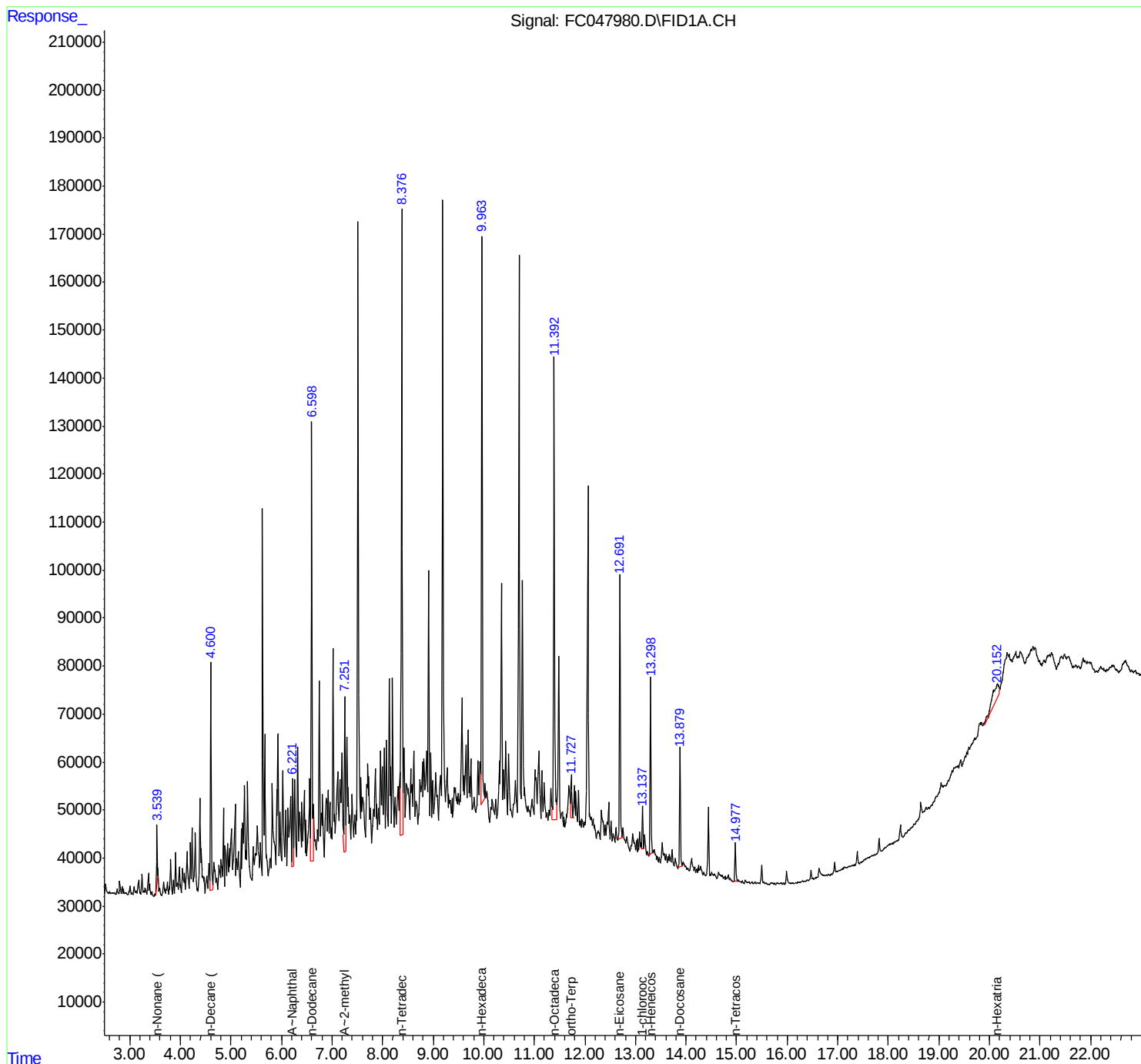
(m)=manual int.

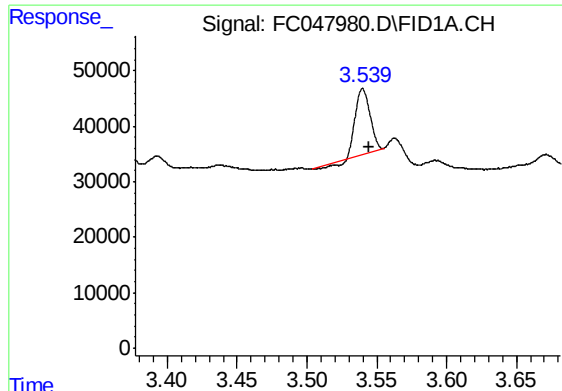
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
Data File : FC047980.D
Signal(s) : FID1A.CH
Acq On : 20 Jun 2020 8:32
Operator : DD\AJ
Sample : L3049-04DL 50X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0DL

Integration File: autoint1.e
Quant Time: Jun 22 00:44:13 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

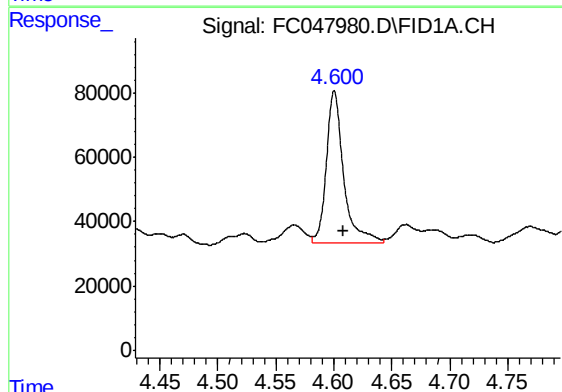




#1 n-Nonane (C9)

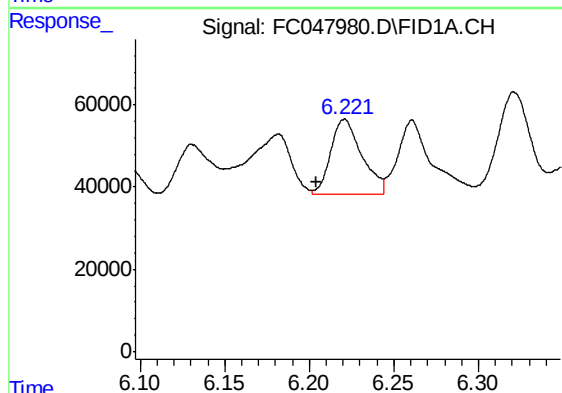
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 82882
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0DL



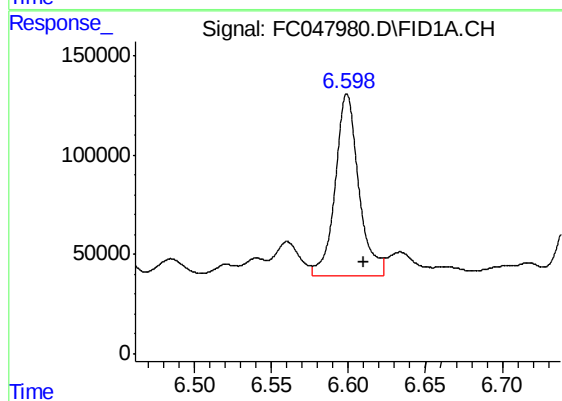
#2 n-Decane (C10)

R.T.: 4.601 min
Delta R.T.: -0.008 min
Response: 493334
Conc: 4.91 ug/ml



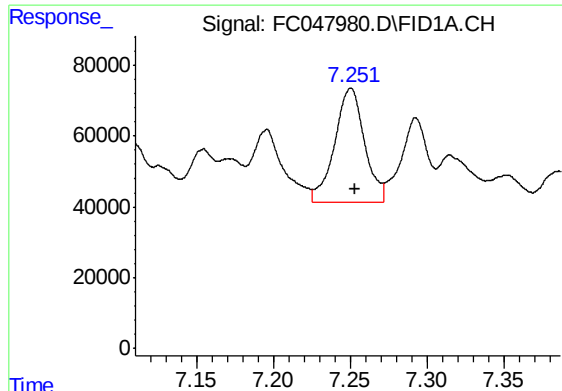
#3 A-Naphthalene (C11.7)

R.T.: 6.221 min
Delta R.T.: 0.017 min
Response: 234456
Conc: 2.32 ug/ml



#4 n-Dodecane (C12)

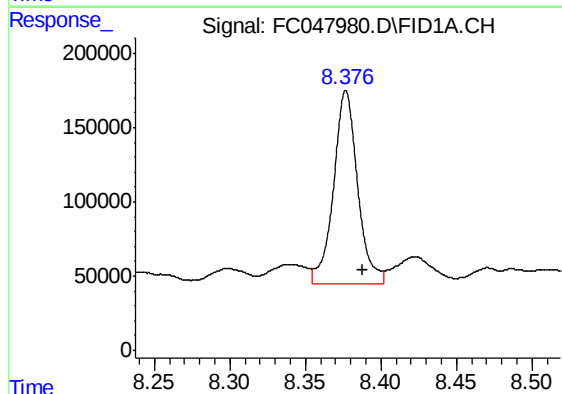
R.T.: 6.599 min
Delta R.T.: -0.011 min
Response: 971304
Conc: 9.28 ug/ml



#5 A~2-methylnaphthalene (C12.89)

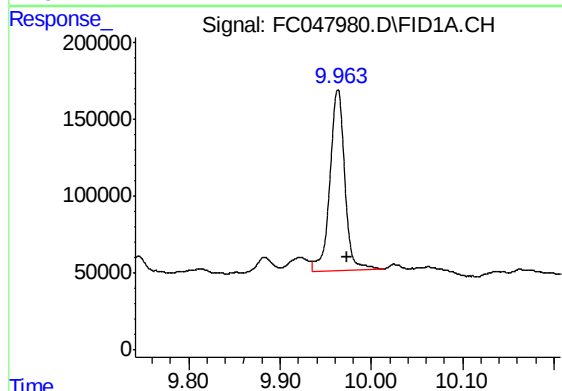
R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 437350
Conc: 4.23 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0DL



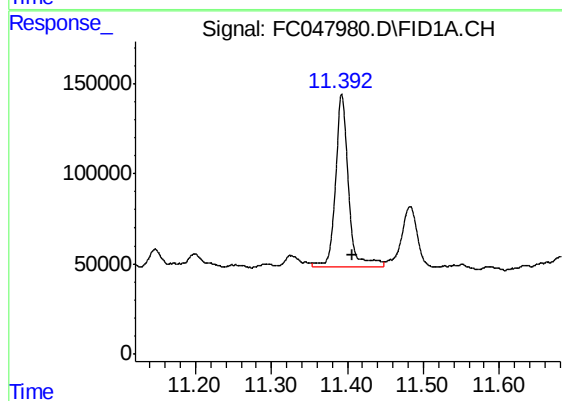
#6 n-Tetradecane (C14)

R.T.: 8.377 min
Delta R.T.: -0.011 min
Response: 1442266
Conc: 13.74 ug/ml



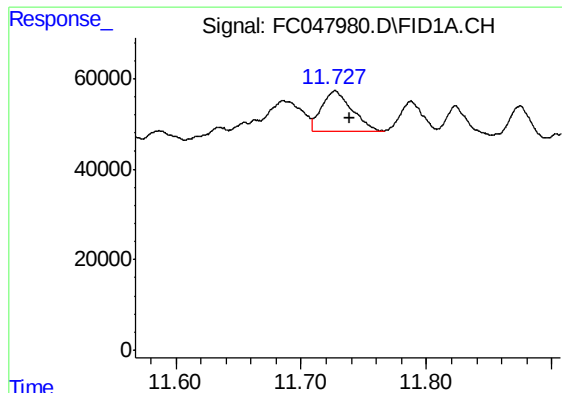
#7 n-Hexadecane (C16)

R.T.: 9.963 min
Delta R.T.: -0.011 min
Response: 1330369
Conc: 12.73 ug/ml



#8 n-Octadecane (C18)

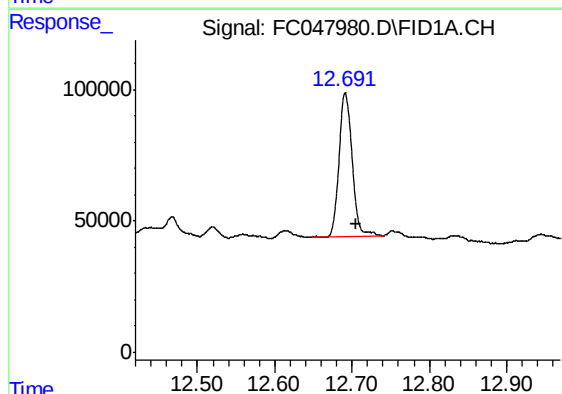
R.T.: 11.393 min
Delta R.T.: -0.013 min
Response: 1155386
Conc: 10.39 ug/ml



#9 ortho-Terphenyl (SURR)

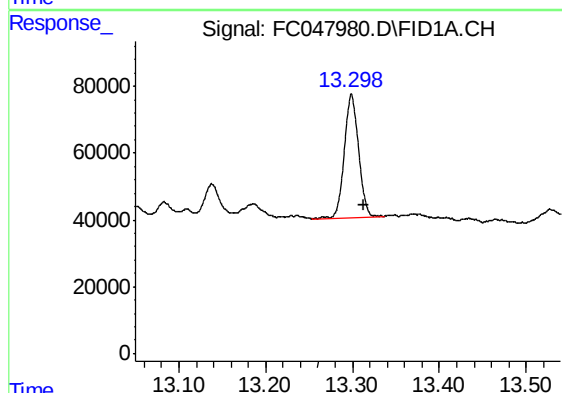
R.T.: 11.727 min
Delta R.T.: -0.012 min
Response: 147684
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0DL



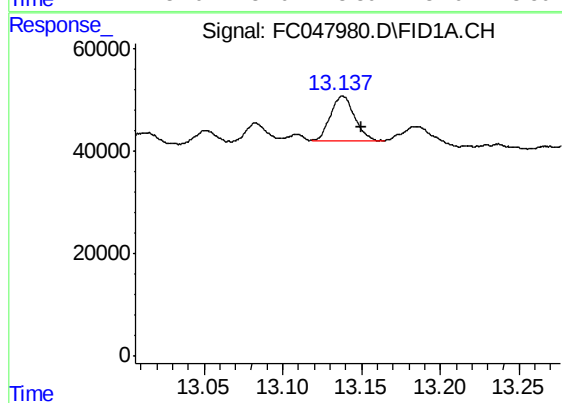
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: -0.014 min
Response: 649798
Conc: 5.71 ug/ml



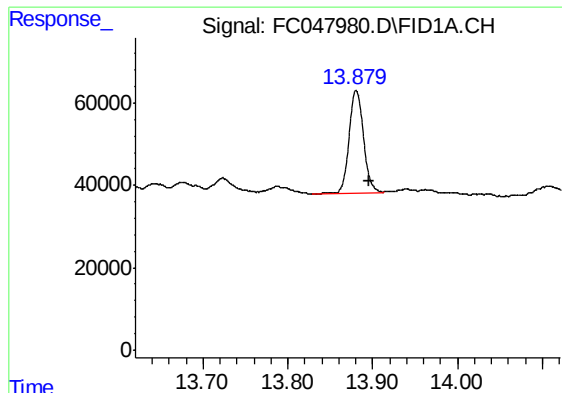
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: -0.014 min
Response: 416299
Conc: 3.64 ug/ml



#12 1-chlorooctadecane (SURR)

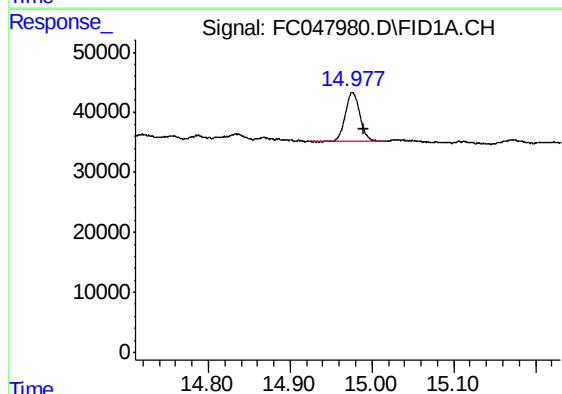
R.T.: 13.138 min
Delta R.T.: -0.012 min
Response: 93301
Conc: 0.95 ug/ml



#13 n-Docosane (C22)

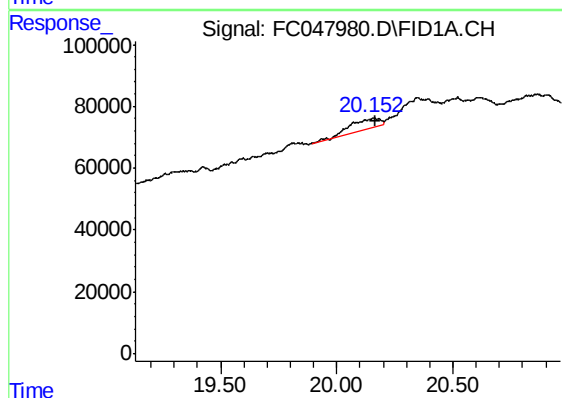
R.T.: 13.881 min
Delta R.T.: -0.015 min
Response: 293837
Conc: 2.56 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0DL



#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: -0.014 min
Response: 101521
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.155 min
Delta R.T.: -0.013 min
Response: 310627
Conc: 3.62 ug/ml