

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030421AL\
 Data File : FC052226.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2021 22:21
 Operator : DD\AJ
 Sample : M1540-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 00:37:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.620	400187	3.035 ug/ml
Spiked Amount 50.000		Recovery =	6.07%
12) S 1-chlorooctadecane (S...	13.059	316173	3.040 ug/ml
Spiked Amount 50.000		Recovery =	6.08%
Target Compounds			
2) T n-Decane (C10)	4.427	477723	4.022 ug/ml
3) T A~Naphthalene (C11.7)	6.025	407315	3.068 ug/ml
4) T n-Dodecane (C12)	6.453	2210406	18.285 ug/ml
5) T A~2-methylnaphthalene...	7.085	323601	2.384 ug/ml
6) T n-Tetradecane (C14)	8.253	1605330	13.241 ug/ml
7) T n-Hexadecane (C16)	9.856	434200	3.629 ug/ml
8) T n-Octadecane (C18)	11.300	90406	0.730 ug/ml
17) T n-Tricontane (C30)	17.780	185091	1.966 ug/ml
19) T n-Tetratriacontane (C34)	19.399	45377	0.585 ug/ml
20) T n-Hexatriacontane (C36)	20.165	142301	1.980 ug/ml
22) T n-Tetracontane (C40)	21.837	131080	1.823 ug/ml

(f)=RT Delta > 1/2 Window

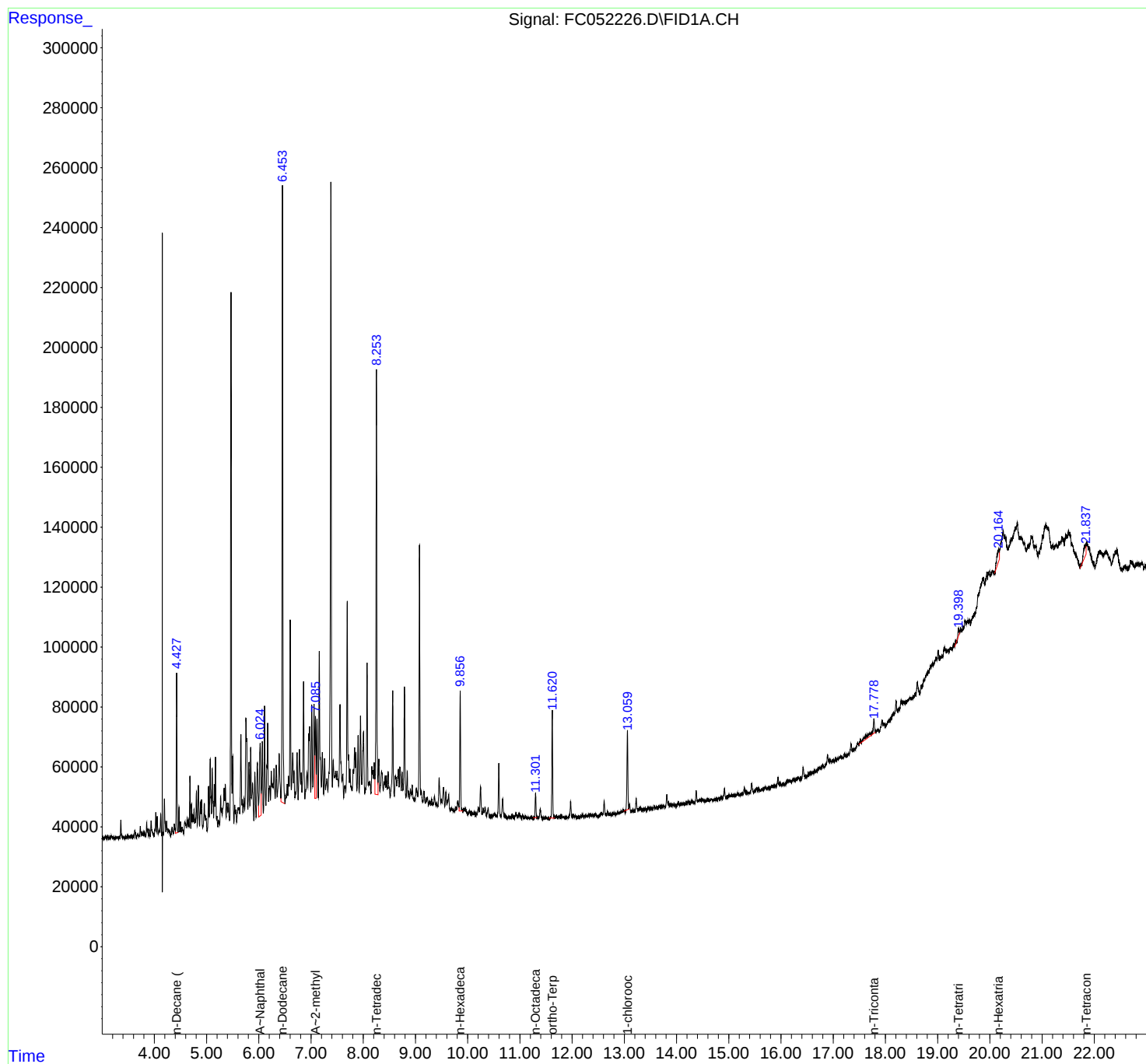
(m)=manual int.

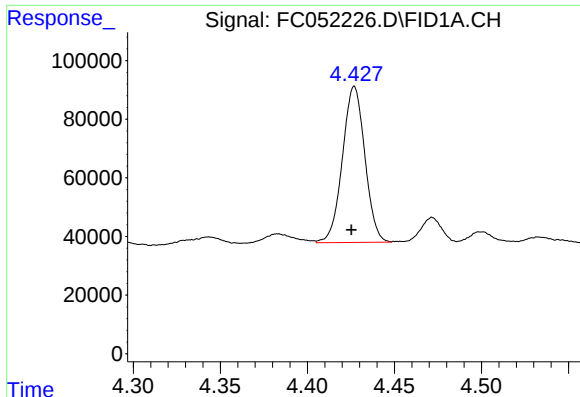
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030421AL\
Data File : FC052226.D
Signal(s) : FID1A.CH
Acq On : 04 Mar 2021 22:21
Operator : DD\AJ
Sample : M1540-01DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 05 00:37:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030321.M
Quant Title : GC Extractables
QLast Update : Thu Mar 04 03:56:17 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

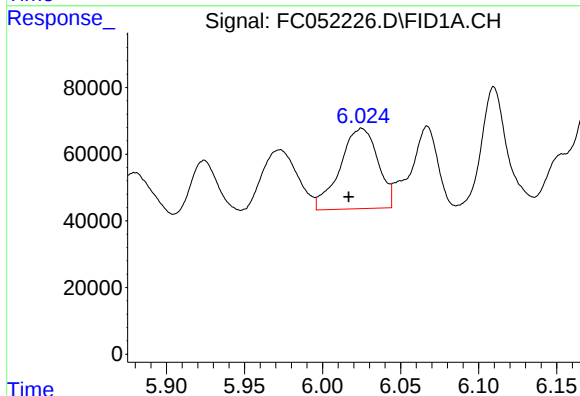




#2 n-Decane (C10)

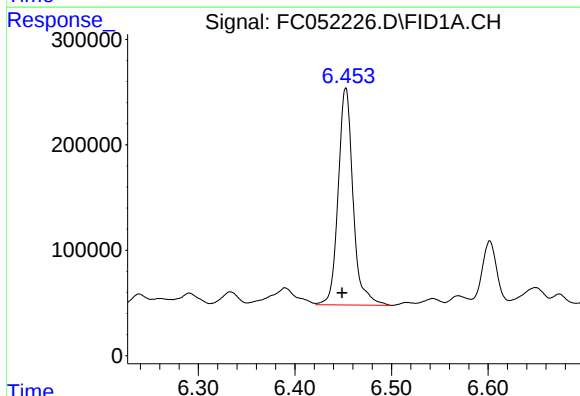
R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 477723
Conc: 4.02 ug/ml

Instrument :
FID_C
ClientSampleId :



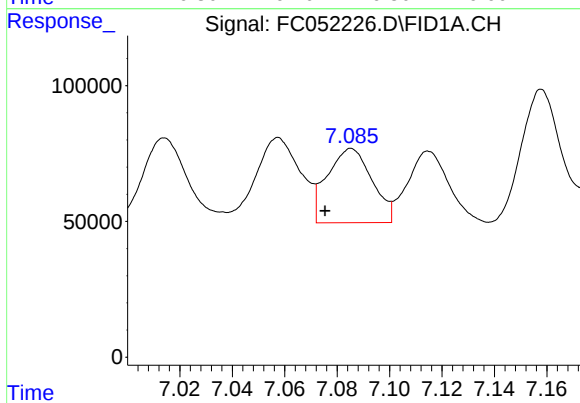
#3 A~Naphthalene (C11.7)

R.T.: 6.025 min
Delta R.T.: 0.008 min
Response: 407315
Conc: 3.07 ug/ml



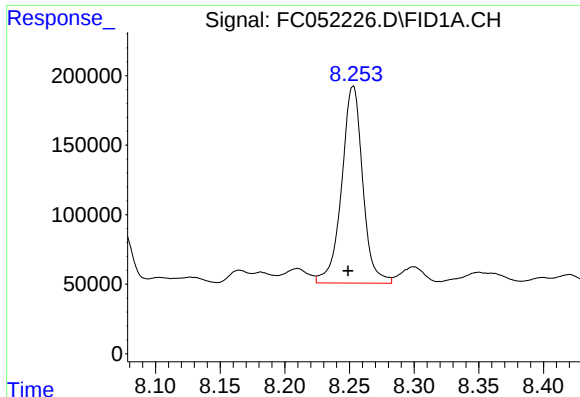
#4 n-Dodecane (C12)

R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 2210406
Conc: 18.28 ug/ml



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

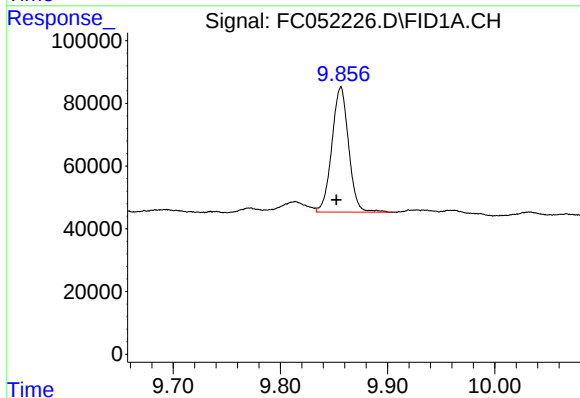
R.T.: 7.085 min
Delta R.T.: 0.010 min
Response: 323601
Conc: 2.38 ug/ml



#6 n-Tetradecane (C14)

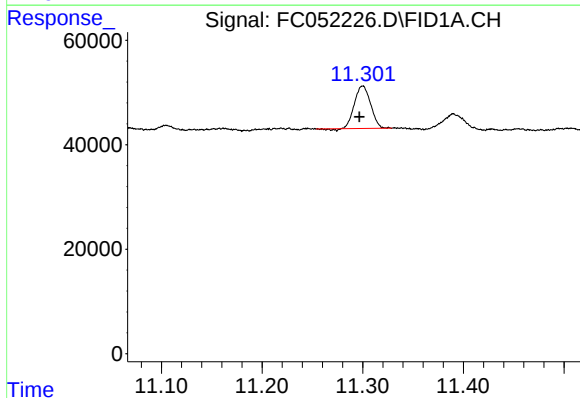
R.T.: 8.253 min
Delta R.T.: 0.004 min
Response: 1605330
Conc: 13.24 ug/ml

Instrument :
FID_C
ClientSampleId :



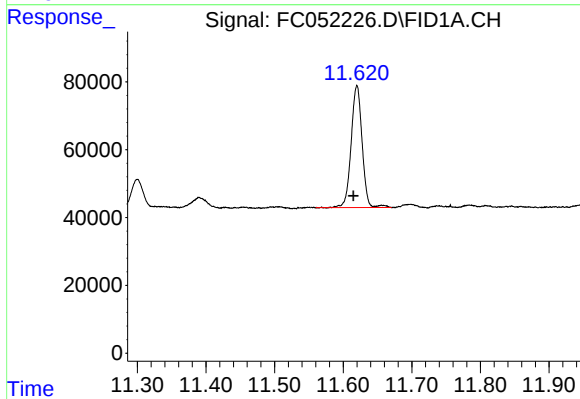
#7 n-Hexadecane (C16)

R.T.: 9.856 min
Delta R.T.: 0.004 min
Response: 434200
Conc: 3.63 ug/ml



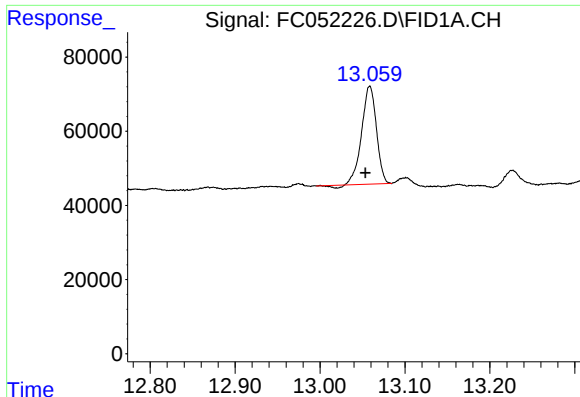
#8 n-Octadecane (C18)

R.T.: 11.300 min
Delta R.T.: 0.003 min
Response: 90406
Conc: 0.73 ug/ml



#9 ortho-Terphenyl (SURR)

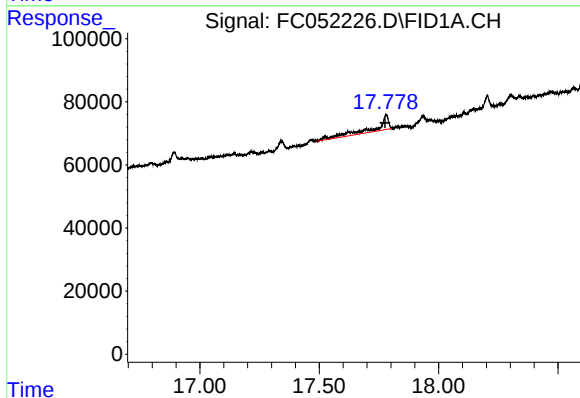
R.T.: 11.620 min
Delta R.T.: 0.005 min
Response: 400187
Conc: 3.03 ug/ml



#12 1-chlorooctadecane (SURR)

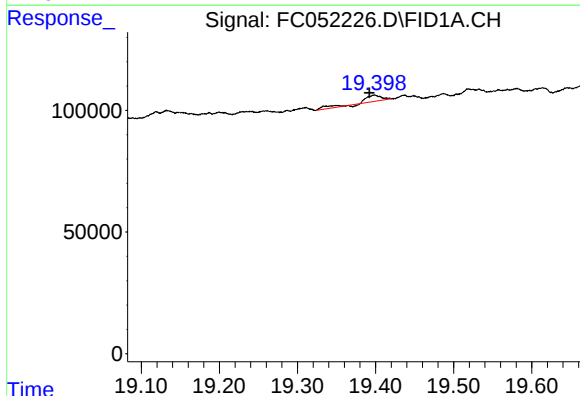
R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 316173
Conc: 3.04 ug/ml

Instrument :
FID_C
ClientSampleId :



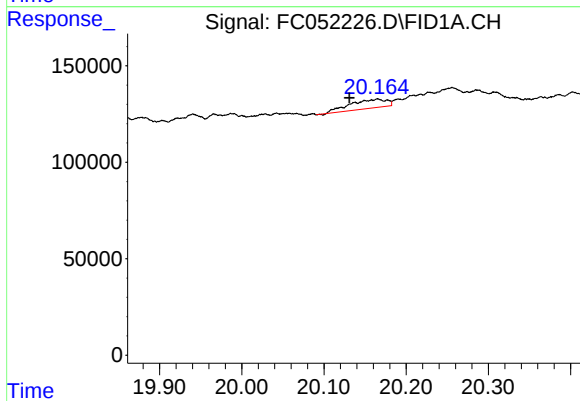
#17 n-Tricontane (C30)

R.T.: 17.780 min
Delta R.T.: 0.005 min
Response: 185091
Conc: 1.97 ug/ml



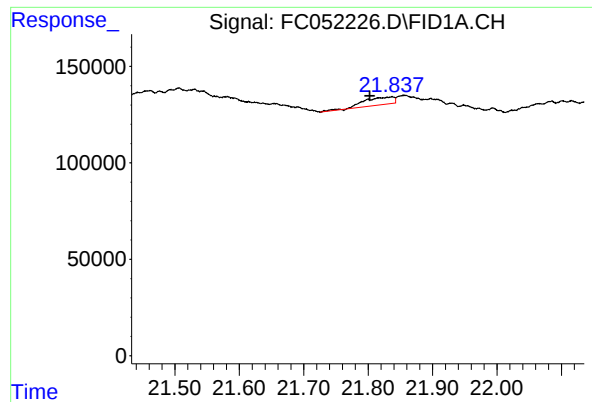
#19 n-Tetratriacontane (C34)

R.T.: 19.399 min
Delta R.T.: 0.007 min
Response: 45377
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: 0.035 min
Response: 142301
Conc: 1.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.837 min
Delta R.T.: 0.035 min
Response: 131080
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :