

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071221AL\
 Data File : FD038161.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 12:22
 Operator : DD\AJ
 Sample : M2981-04DL 200X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 02:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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

Target Compounds

3) T	A~Naphthalene (C11.7)	5.820	360284	2.636 ug/ml
4) T	n-Dodecane (C12)	6.296	975931	7.836 ug/ml
5) T	A~2-methylnaphthalene...	6.898	713212	5.178 ug/ml
6) T	n-Tetradecane (C14)	8.083	2108174	16.402 ug/ml
7) T	n-Hexadecane (C16)	9.675	1498617	11.565 ug/ml
8) T	n-Octadecane (C18)	11.109	1327076	9.854 ug/ml
10) T	n-Eicosane (C20)	12.412	844691	6.289 ug/ml
11) T	n-Heneicosane (C21)	13.020	605481	4.457 ug/ml
13) T	n-Docosane (C22)	13.603	447961	3.329 ug/ml
14) T	n-Tetracosane (C24)	14.700	163983	1.214 ug/ml

(f)=RT Delta > 1/2 Window

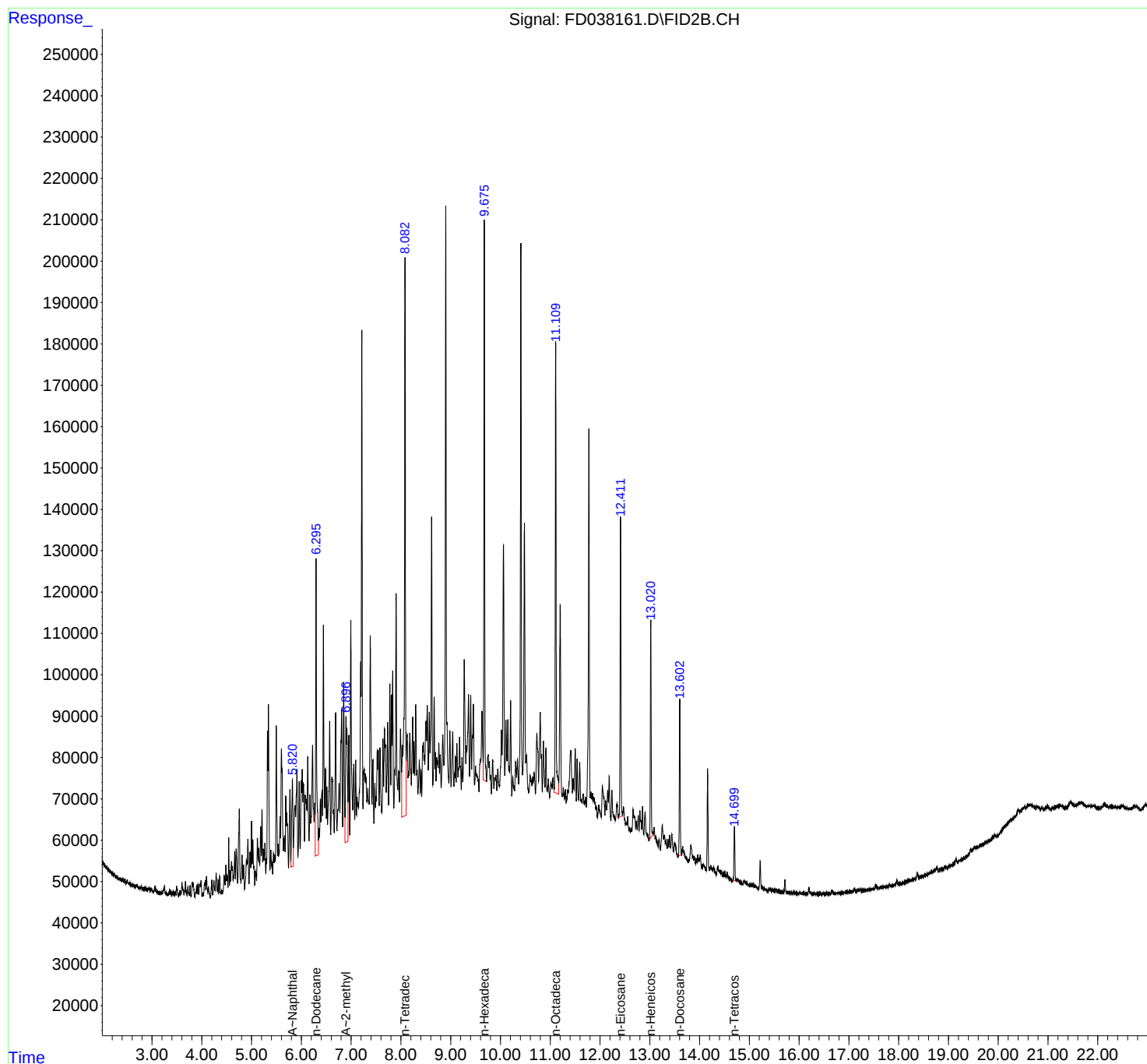
(m)=manual int.

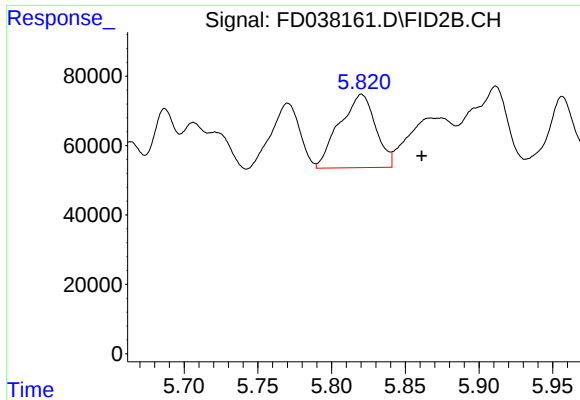
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071221AL\
Data File : FD038161.D
Signal(s) : FID2B.CH
Acq On : 12 Jul 2021 12:22
Operator : DD\AJ
Sample : M2981-04DL 200X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 13 02:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
Quant Title : GC Extractables
QLast Update : Wed Jul 07 10:58:41 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

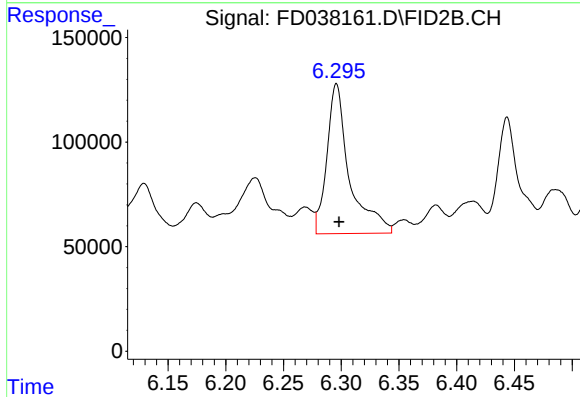




#3 A~Naphthalene (C11.7)

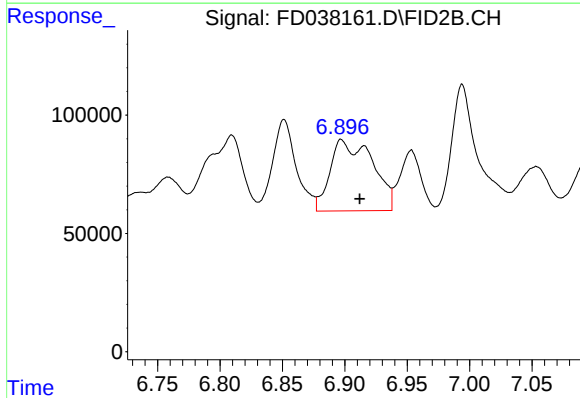
R.T.: 5.820 min
Delta R.T.: -0.041 min
Response: 360284
Conc: 2.64 ug/ml

Instrument :
FID_D
ClientSampleId :



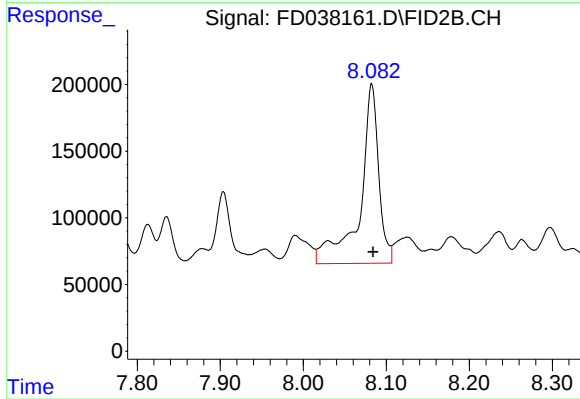
#4 n-Dodecane (C12)

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 975931
Conc: 7.84 ug/ml



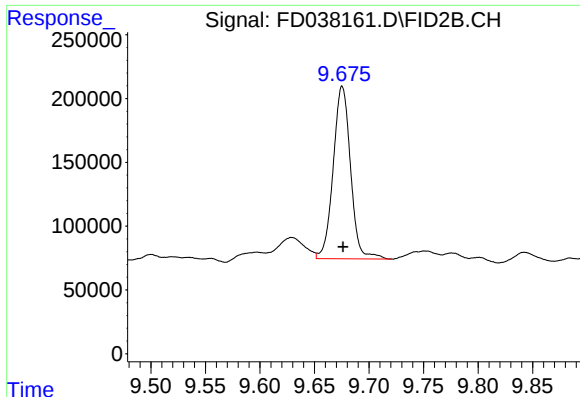
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.898 min
Delta R.T.: -0.014 min
Response: 713212
Conc: 5.18 ug/ml



#6 n-Tetradecane (C14)

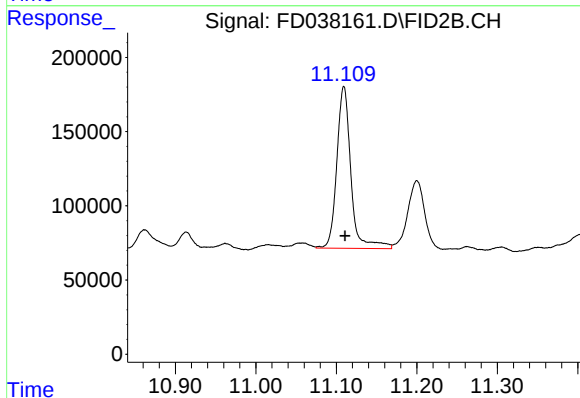
R.T.: 8.083 min
Delta R.T.: -0.001 min
Response: 2108174
Conc: 16.40 ug/ml



#7 n-Hexadecane (C16)

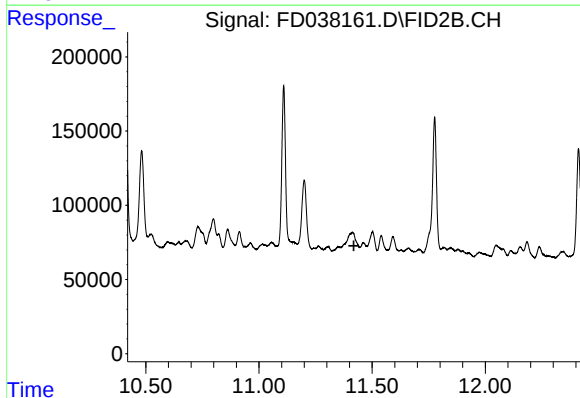
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1498617
Conc: 11.56 ug/ml

Instrument :
FID_D
ClientSampleId :



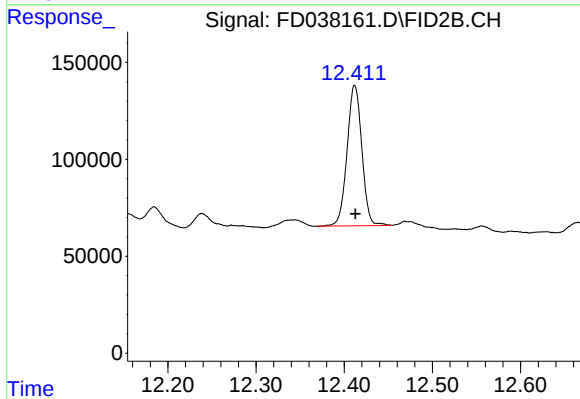
#8 n-Octadecane (C18)

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 1327076
Conc: 9.85 ug/ml



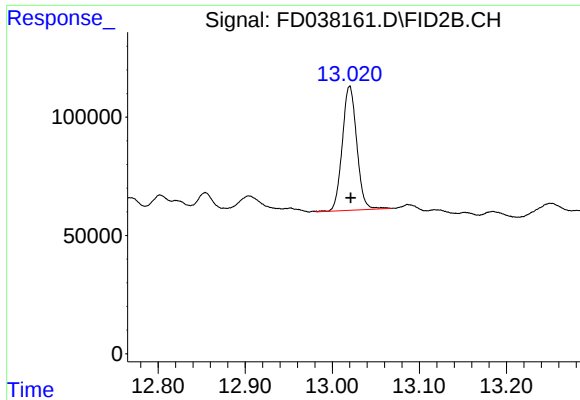
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

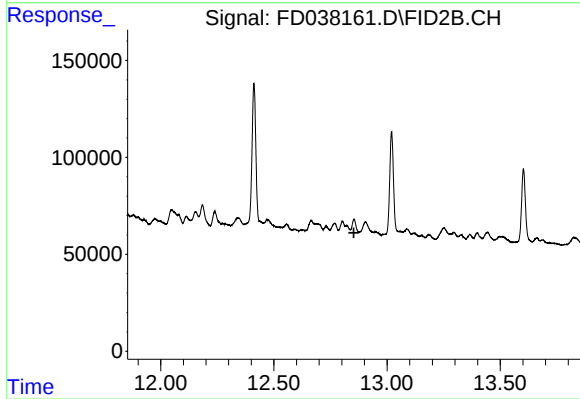
R.T.: 12.412 min
Delta R.T.: 0.000 min
Response: 844691
Conc: 6.29 ug/ml



#11 n-Heneicosane (C21)

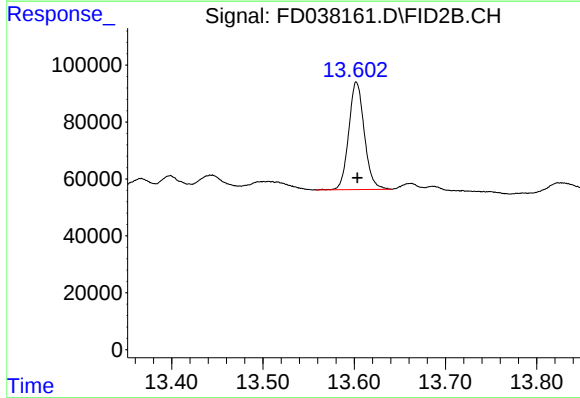
R.T.: 13.020 min
Delta R.T.: -0.001 min
Response: 605481
Conc: 4.46 ug/ml

Instrument :
FID_D
ClientSampleId :



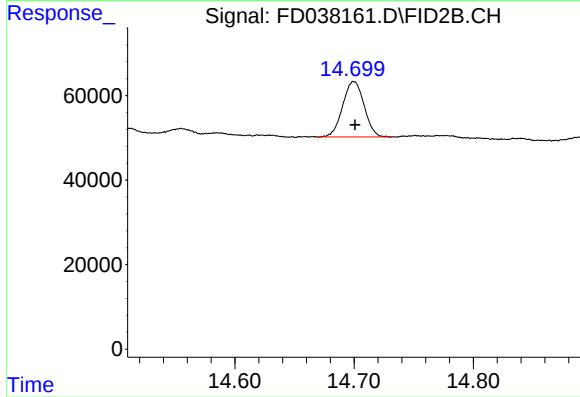
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.854 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.603 min
Delta R.T.: 0.000 min
Response: 447961
Conc: 3.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.700 min
Delta R.T.: -0.001 min
Response: 163983
Conc: 1.21 ug/ml