

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
 Data File : FD040788.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 18:02
 Operator : AJ\MA
 Sample : N1261-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:10:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.606	3983377	25.834 ug/ml
Spiked Amount 50.000		Recovery =	51.67%
12) S 1-chlorooctadecane (S...	12.044	2710658	23.029 ug/ml
Spiked Amount 50.000		Recovery =	46.06%
Target Compounds			
6) T n-Tetradecane (C14)	7.288	48122	0.371 ug/ml
10) T n-Eicosane (C20)	11.635	41512	0.305 ug/ml
16) T n-Octacosane (C28)	15.893	39105	0.288 ug/ml
18) T n-Dotriacontane (C32)	17.657f	61235	0.512 ug/ml
19) T n-Tetratriacontane (C34)	18.363	73490	0.698 ug/ml

(f)=RT Delta > 1/2 Window

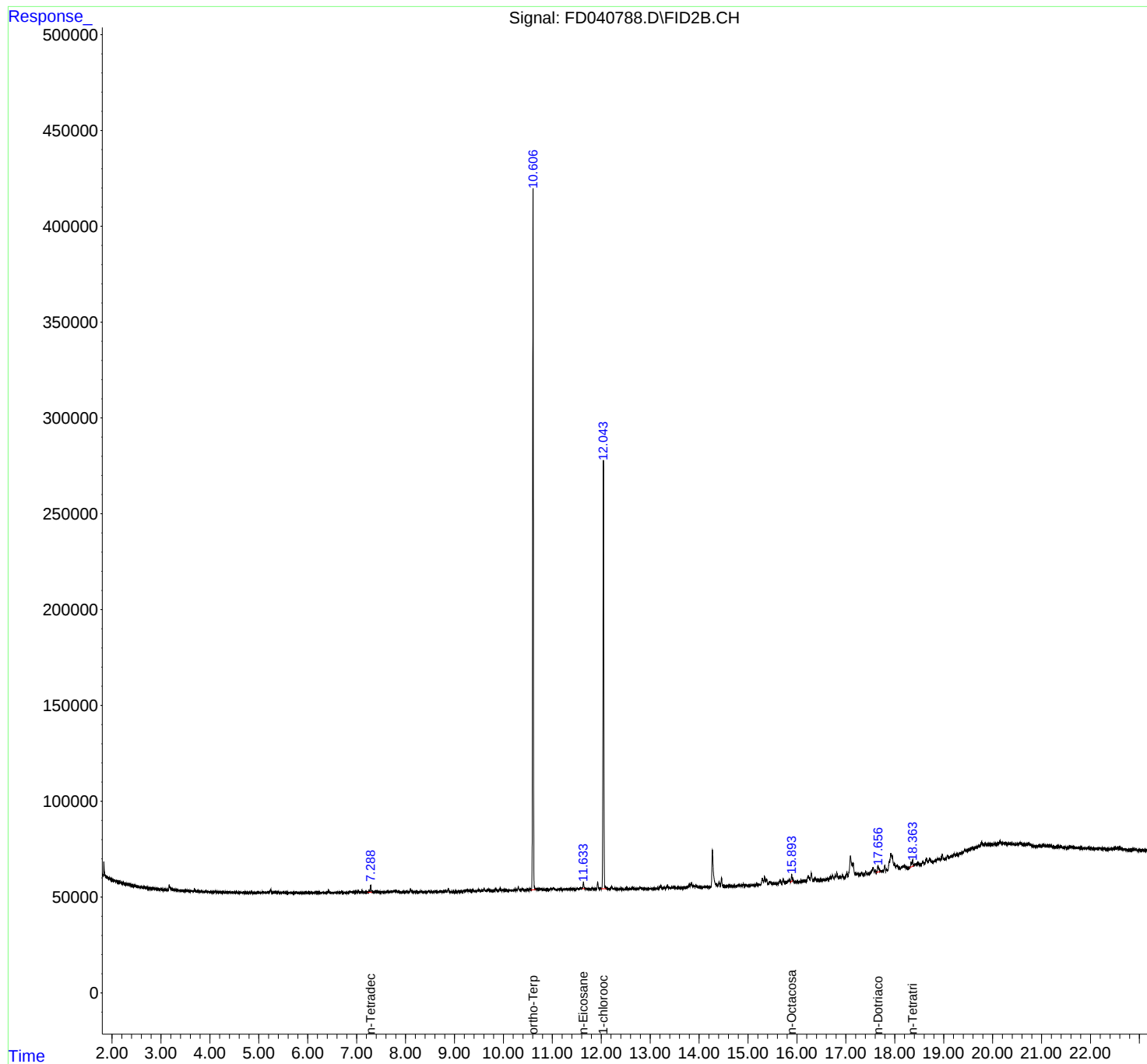
(m)=manual int.

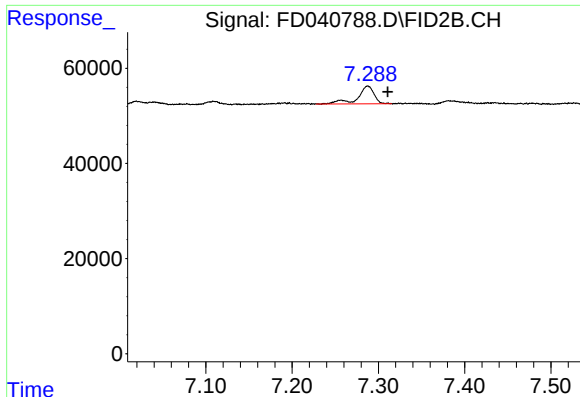
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
Data File : FD040788.D
Signal(s) : FID2B.CH
Acq On : 26 Jan 2022 18:02
Operator : AJ\MA
Sample : N1261-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 02:10:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 2022
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

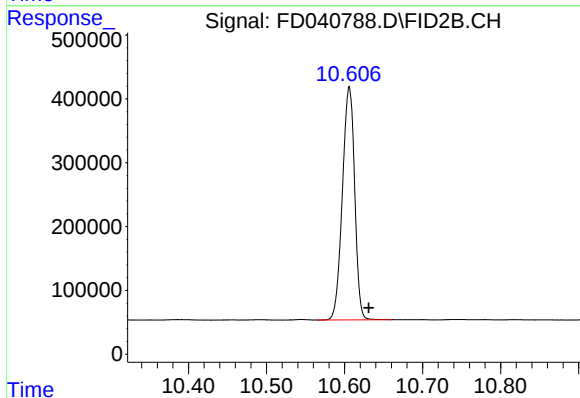




#6 n-Tetradecane (C14)

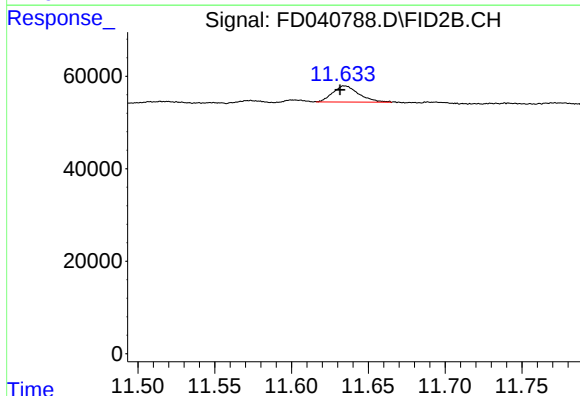
R.T.: 7.288 min
Delta R.T.: -0.023 min
Response: 48122
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



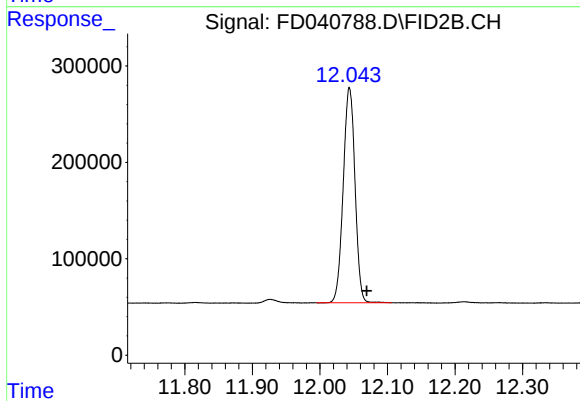
#9 ortho-Terphenyl (SURR)

R.T.: 10.606 min
Delta R.T.: -0.025 min
Response: 3983377
Conc: 25.83 ug/ml



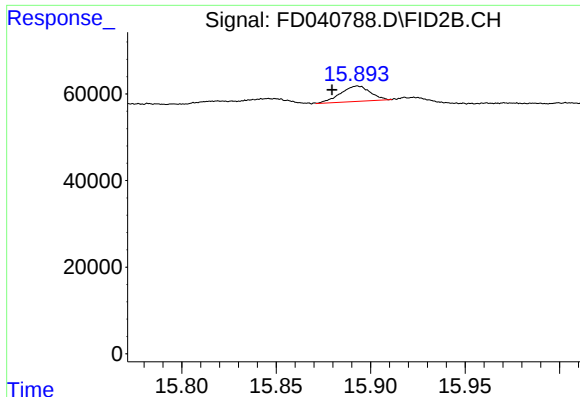
#10 n-Eicosane (C20)

R.T.: 11.635 min
Delta R.T.: 0.003 min
Response: 41512
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

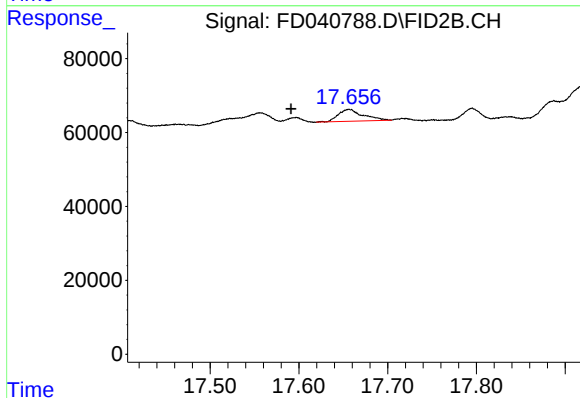
R.T.: 12.044 min
Delta R.T.: -0.026 min
Response: 2710658
Conc: 23.03 ug/ml



#16 n-Octacosane (C28)

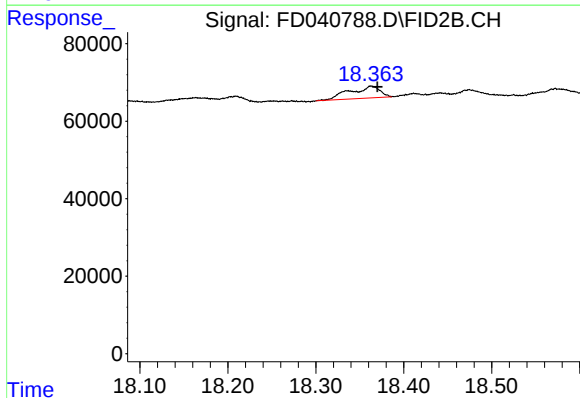
R.T.: 15.893 min
Delta R.T.: 0.014 min
Response: 39105
Conc: 0.29 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.657 min
Delta R.T.: 0.066 min
Response: 61235
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.363 min
Delta R.T.: -0.007 min
Response: 73490
Conc: 0.70 ug/ml