

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
 Data File : FD040794.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 21:18
 Operator : AJ\MA
 Sample : N1261-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:12:19 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	4945349	32.073 ug/ml
Spiked Amount 50.000		Recovery =	64.15%
12) S 1-chlorooctadecane (S...	12.044	3380199	28.717 ug/ml
Spiked Amount 50.000		Recovery =	57.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.287	49749	0.384 ug/ml
10) T n-Eicosane (C20)	11.632	74559	0.548 ug/ml
16) T n-Octacosane (C28)	15.889	46898	0.346 ug/ml
18) T n-Dotriacontane (C32)	17.552	95030	0.795 ug/ml
19) T n-Tetratriacontane (C34)	18.360	84961	0.807 ug/ml

(f)=RT Delta > 1/2 Window

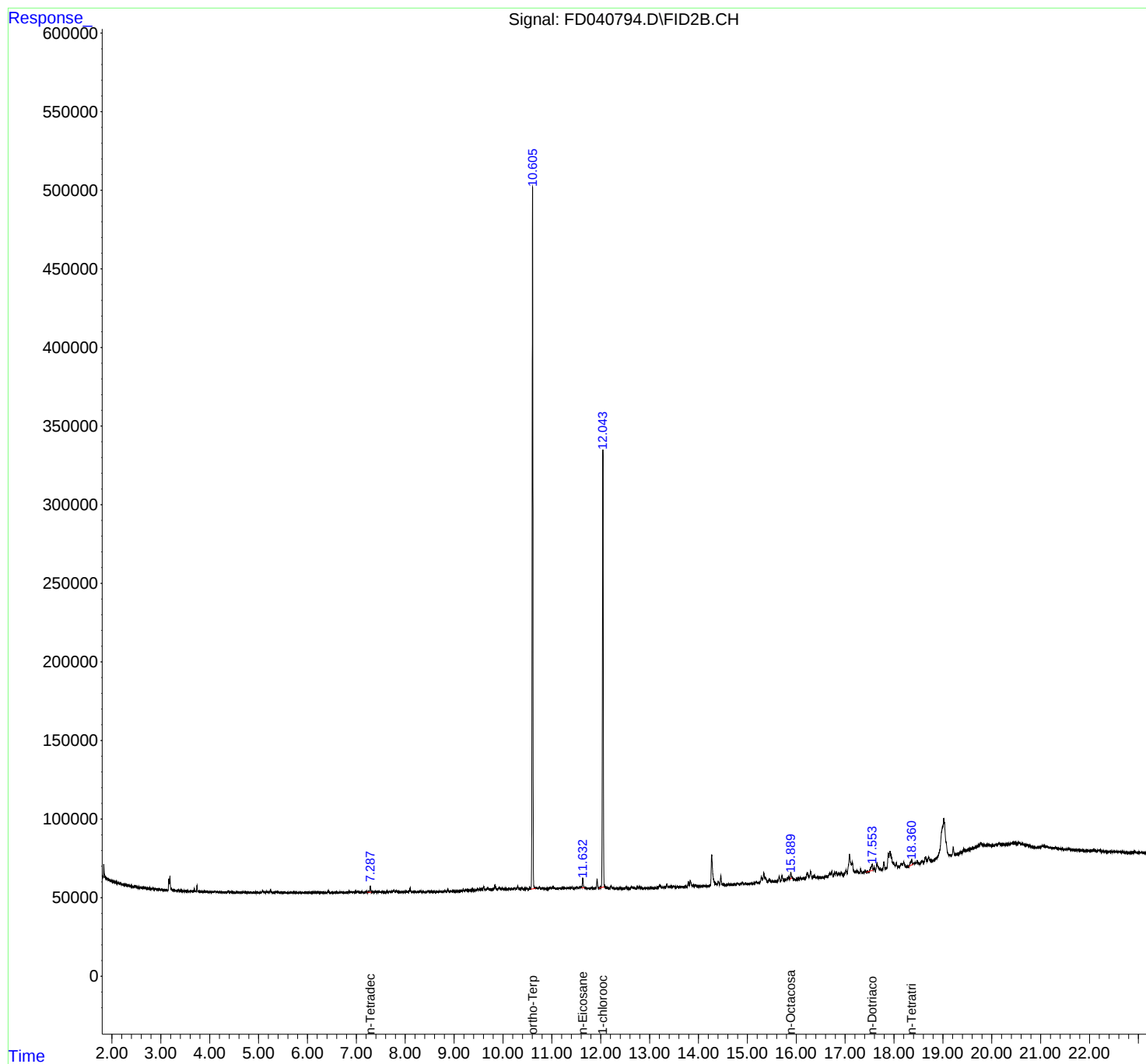
(m)=manual int.

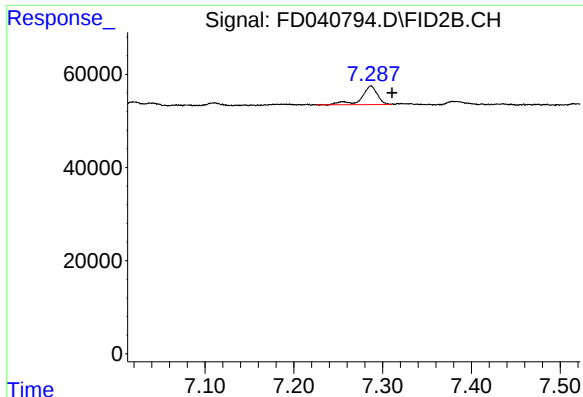
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
Data File : FD040794.D
Signal(s) : FID2B.CH
Acq On : 26 Jan 2022 21:18
Operator : AJ\MA
Sample : N1261-07
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 02:12:19 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

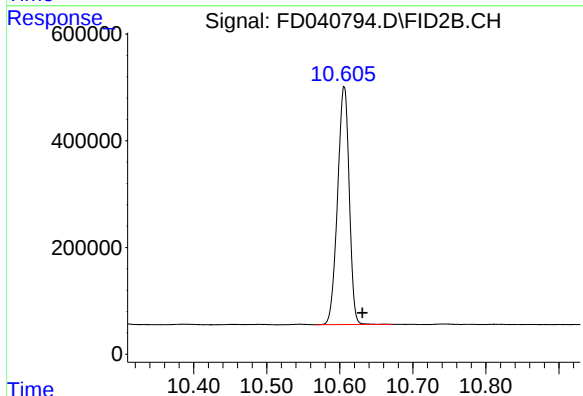




#6 n-Tetradecane (C14)

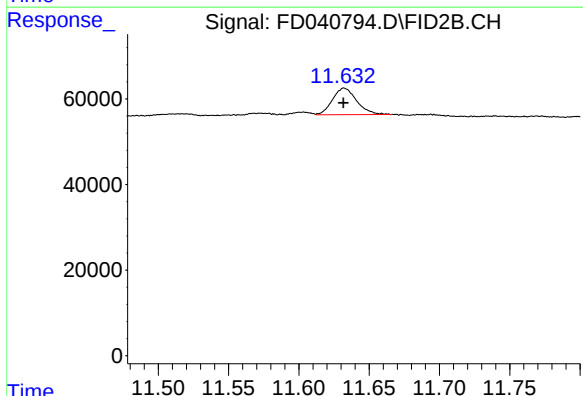
R.T.: 7.287 min
Delta R.T.: -0.024 min
Response: 49749
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :



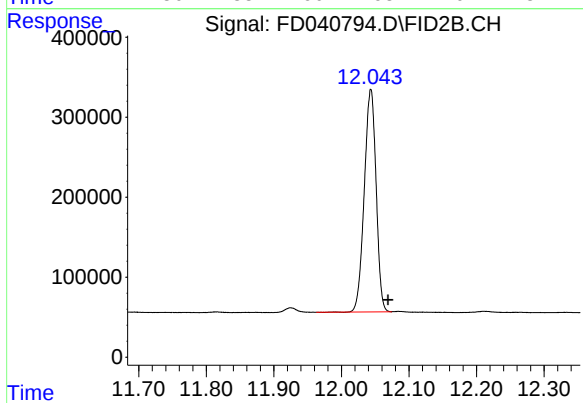
#9 ortho-Terphenyl (SURR)

R.T.: 10.606 min
Delta R.T.: -0.025 min
Response: 4945349
Conc: 32.07 ug/ml



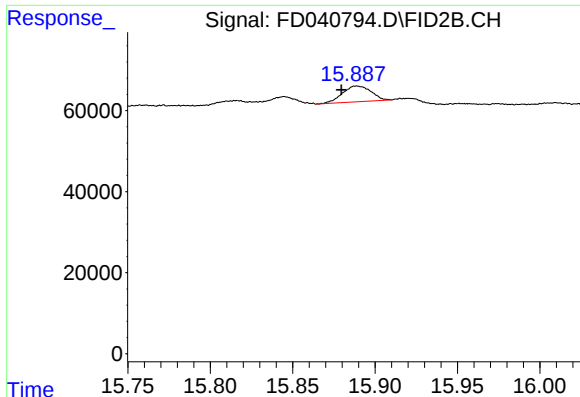
#10 n-Eicosane (C20)

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 74559
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

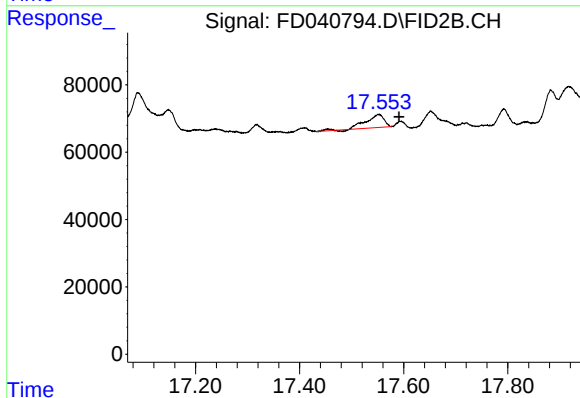
R.T.: 12.044 min
Delta R.T.: -0.026 min
Response: 3380199
Conc: 28.72 ug/ml



#16 n-Octacosane (C28)

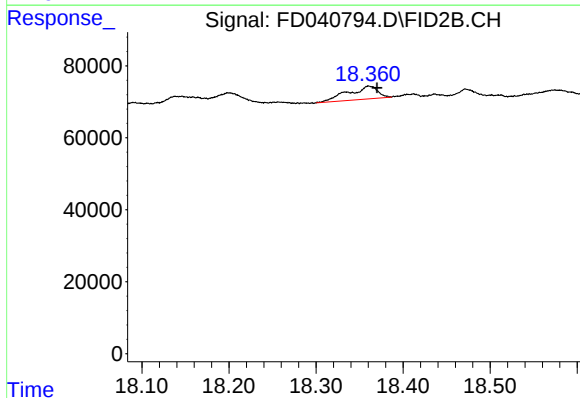
R.T.: 15.889 min
Delta R.T.: 0.009 min
Response: 46898
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.552 min
Delta R.T.: -0.039 min
Response: 95030
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.360 min
Delta R.T.: -0.010 min
Response: 84961
Conc: 0.81 ug/ml