

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
 Data File : FD040790.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 19:07
 Operator : AJ\MA
 Sample : N1261-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:11:16 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)	10.608	8011482	51.959 ug/ml
Spiked Amount 50.000		Recovery =	103.92%
12) S 1-chlorooctadecane (S...	12.045	5688900	48.331 ug/ml
Spiked Amount 50.000		Recovery =	96.66%
Target Compounds			
6) T n-Tetradecane (C14)	7.285	67349	0.520 ug/ml
10) T n-Eicosane (C20)	11.632	45538	0.335 ug/ml
16) T n-Octacosane (C28)	15.893	41904	0.309 ug/ml
18) T n-Dotriacontane (C32)	17.553	79108	0.662 ug/ml
19) T n-Tetratriacontane (C34)	18.363	103132	0.979 ug/ml

(f)=RT Delta > 1/2 Window

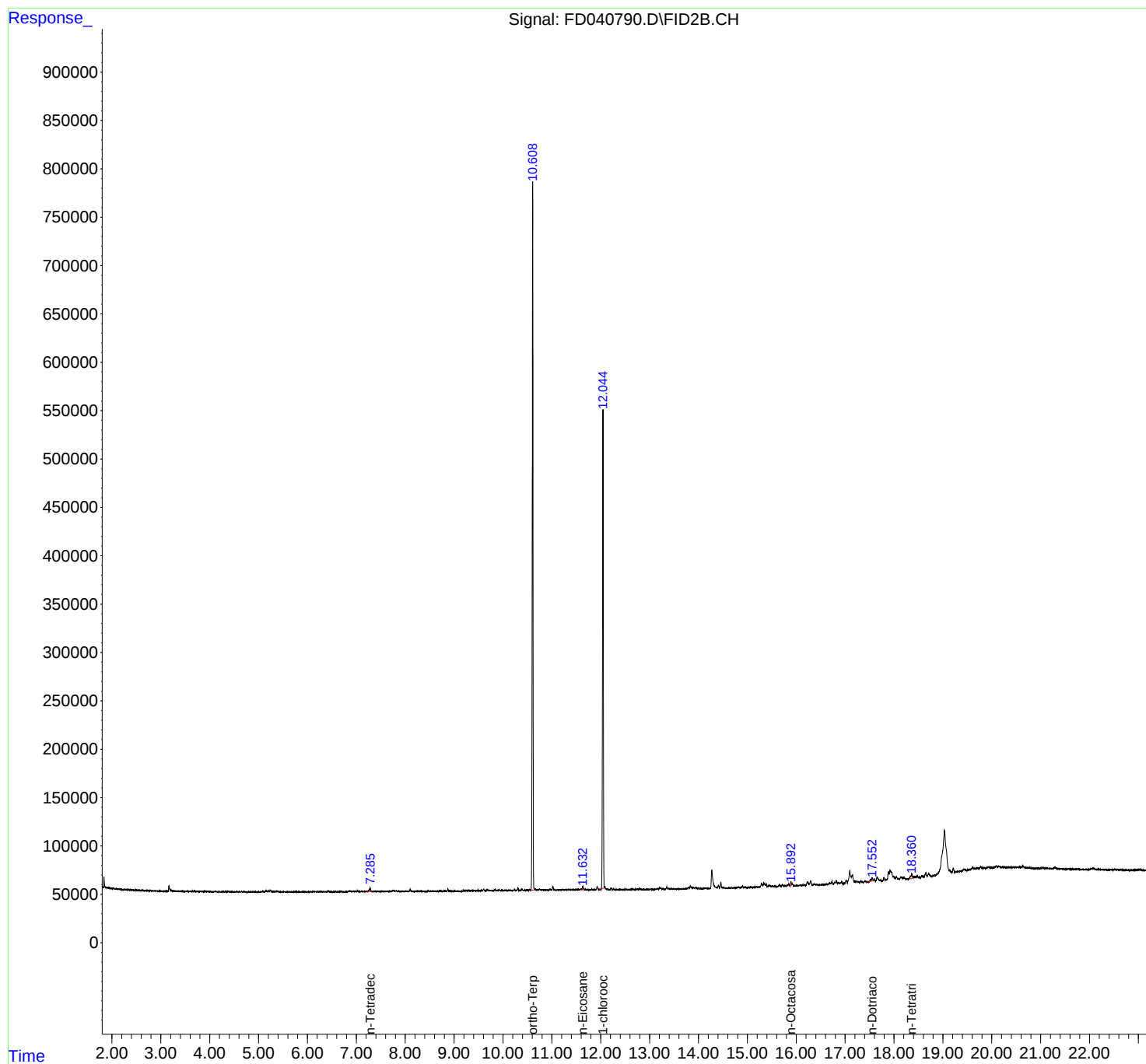
(m)=manual int.

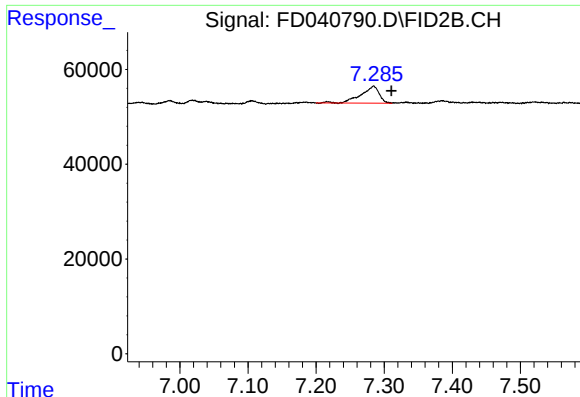
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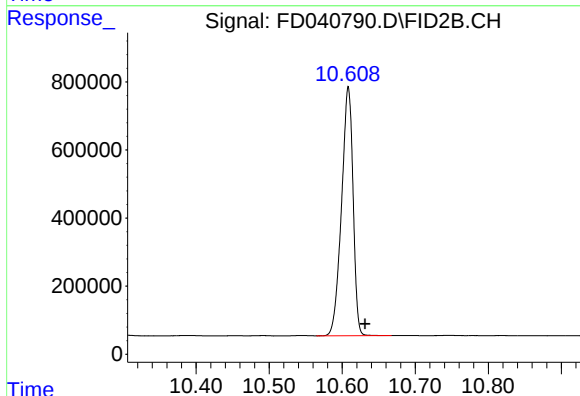




#6 n-Tetradecane (C14)

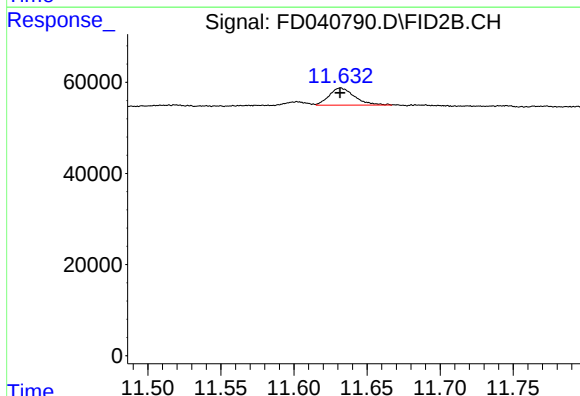
R.T.: 7.285 min
Delta R.T.: -0.026 min
Response: 67349
Conc: 0.52 ug/ml

Instrument :
FID_D
ClientSampleId :



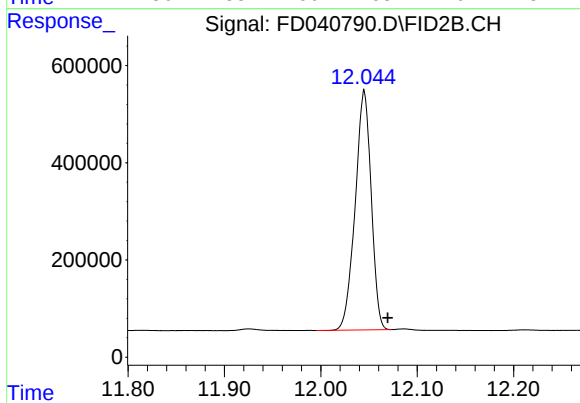
#9 ortho-Terphenyl (SURRE)

R.T.: 10.608 min
Delta R.T.: -0.023 min
Response: 8011482
Conc: 51.96 ug/ml



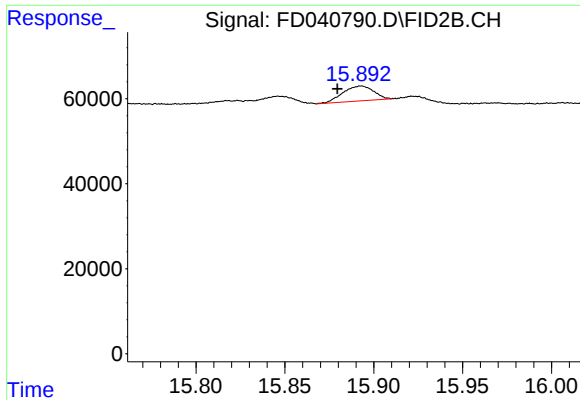
#10 n-Eicosane (C20)

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 45538
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURRE)

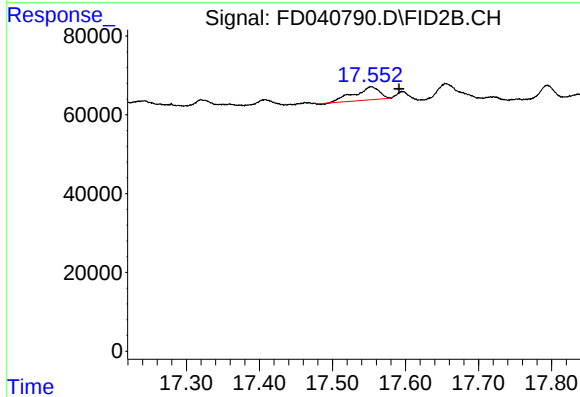
R.T.: 12.045 min
Delta R.T.: -0.024 min
Response: 5688900
Conc: 48.33 ug/ml



#16 n-Octacosane (C28)

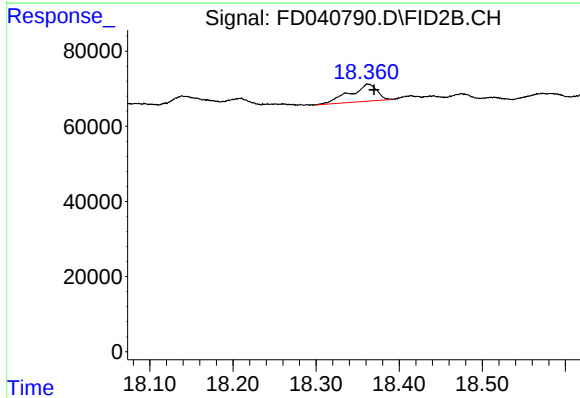
R.T.: 15.893 min
Delta R.T.: 0.013 min
Response: 41904
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.553 min
Delta R.T.: -0.038 min
Response: 79108
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.363 min
Delta R.T.: -0.008 min
Response: 103132
Conc: 0.98 ug/ml