

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040543.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 15:48
 Operator : AJ\MA
 Sample : N1080-02DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 00:31:02 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)	10.621	1131439	7.338 ug/ml
Spiked Amount 50.000		Recovery =	14.68%
12) S 1-chlorooctadecane (S...	12.060	1029326	8.745 ug/ml
Spiked Amount 50.000		Recovery =	17.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.158f	66268	0.466 ug/ml
6) T n-Tetradecane (C14)	7.272	43182	0.333 ug/ml
10) T n-Eicosane (C20)	11.648	182929	1.345 ug/ml
17) T n-Tricontane (C30)	16.750	57288	0.440 ug/ml
18) T n-Dotriacontane (C32)	17.578	67611	0.566 ug/ml
19) T n-Tetratriacontane (C34)	18.356	48449	0.460 ug/ml

(f)=RT Delta > 1/2 Window

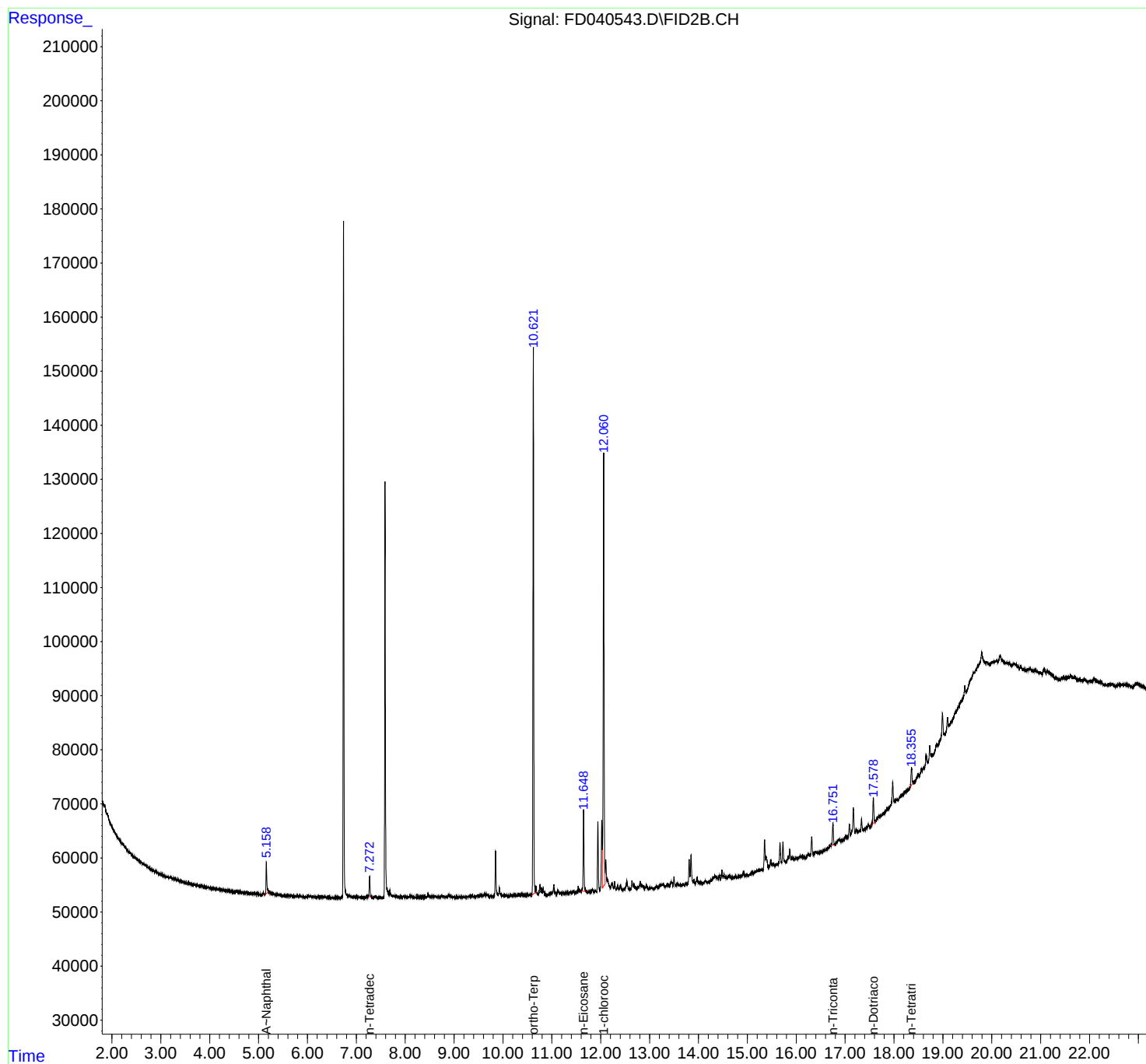
(m)=manual int.

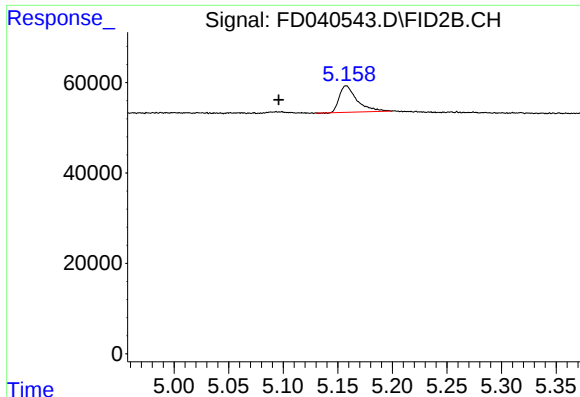
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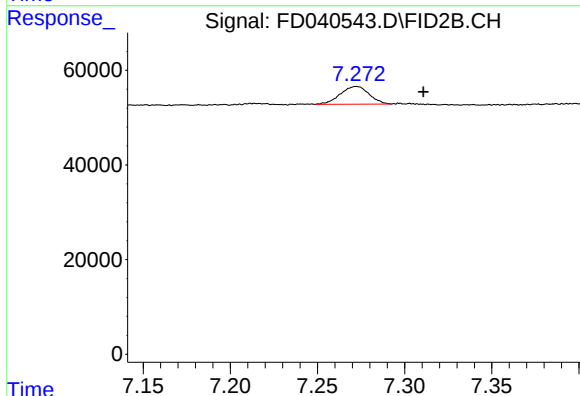




#3 A~Naphthalene (C11.7)

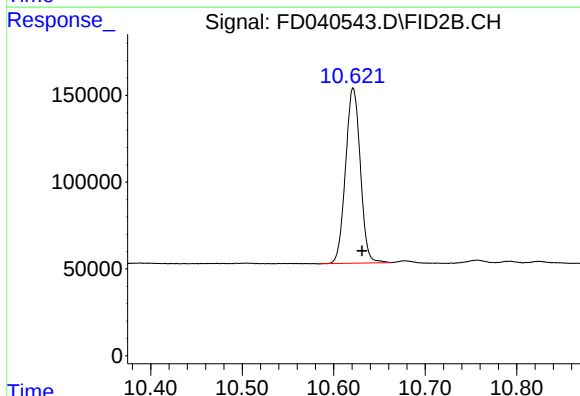
R.T.: 5.158 min
Delta R.T.: 0.062 min
Response: 66268
Conc: 0.47 ug/ml

Instrument :
FID_D
ClientSampleId :



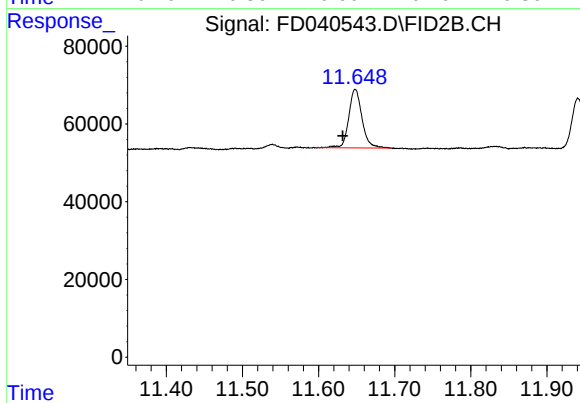
#6 n-Tetradecane (C14)

R.T.: 7.272 min
Delta R.T.: -0.038 min
Response: 43182
Conc: 0.33 ug/ml



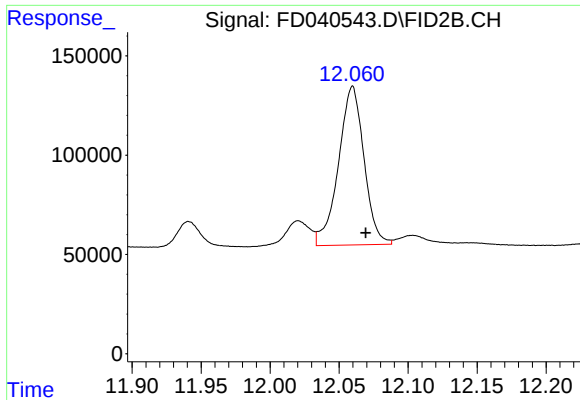
#9 ortho-Terphenyl (SURR)

R.T.: 10.621 min
Delta R.T.: -0.010 min
Response: 1131439
Conc: 7.34 ug/ml



#10 n-Eicosane (C20)

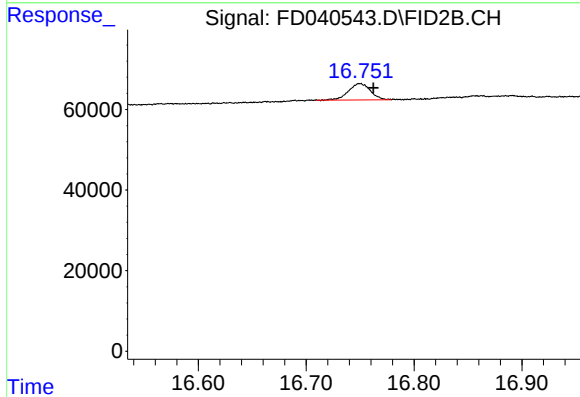
R.T.: 11.648 min
Delta R.T.: 0.017 min
Response: 182929
Conc: 1.34 ug/ml



#12 1-chlorooctadecane (SURR)

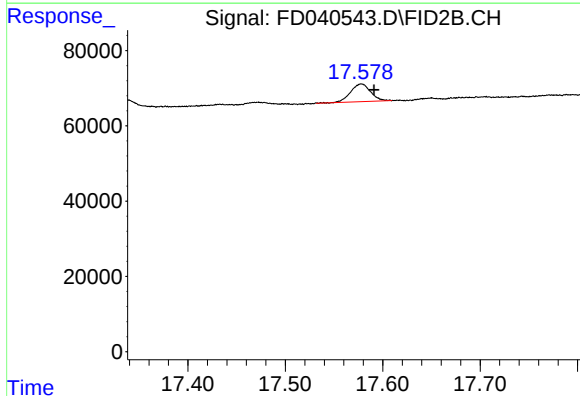
R.T.: 12.060 min
Delta R.T.: -0.010 min
Response: 1029326
Conc: 8.74 ug/ml

Instrument :
FID_D
ClientSampleId :



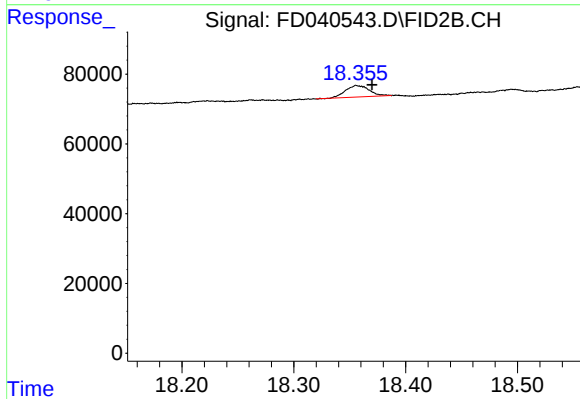
#17 n-Tricontane (C30)

R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 57288
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.578 min
Delta R.T.: -0.013 min
Response: 67611
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.356 min
Delta R.T.: -0.014 min
Response: 48449
Conc: 0.46 ug/ml