

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010722AL\
 Data File : FD040483.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2022 18:26
 Operator : AJ\MA
 Sample : N1072-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 22:11:14 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)	10.624	6857755	44.476 ug/ml
Spiked Amount 50.000		Recovery =	88.95%
12) S 1-chlorooctadecane (S...	12.062	5313178	45.139 ug/ml
Spiked Amount 50.000		Recovery =	90.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.151f	245855	1.730 ug/ml
10) T n-Eicosane (C20)	11.644	520426	3.826 ug/ml
14) T n-Tetracosane (C24)	13.968	50071	0.358 ug/ml
16) T n-Octacosane (C28)	15.827f	40513	0.299 ug/ml
17) T n-Tricontane (C30)	16.750	85184	0.654 ug/ml
18) T n-Dotriacontane (C32)	17.575	74531	0.623 ug/ml
19) T n-Tetratriacontane (C34)	18.358	104558	0.993 ug/ml
20) T n-Hexatriacontane (C36)	19.096	94949	0.937 ug/ml

(f)=RT Delta > 1/2 Window

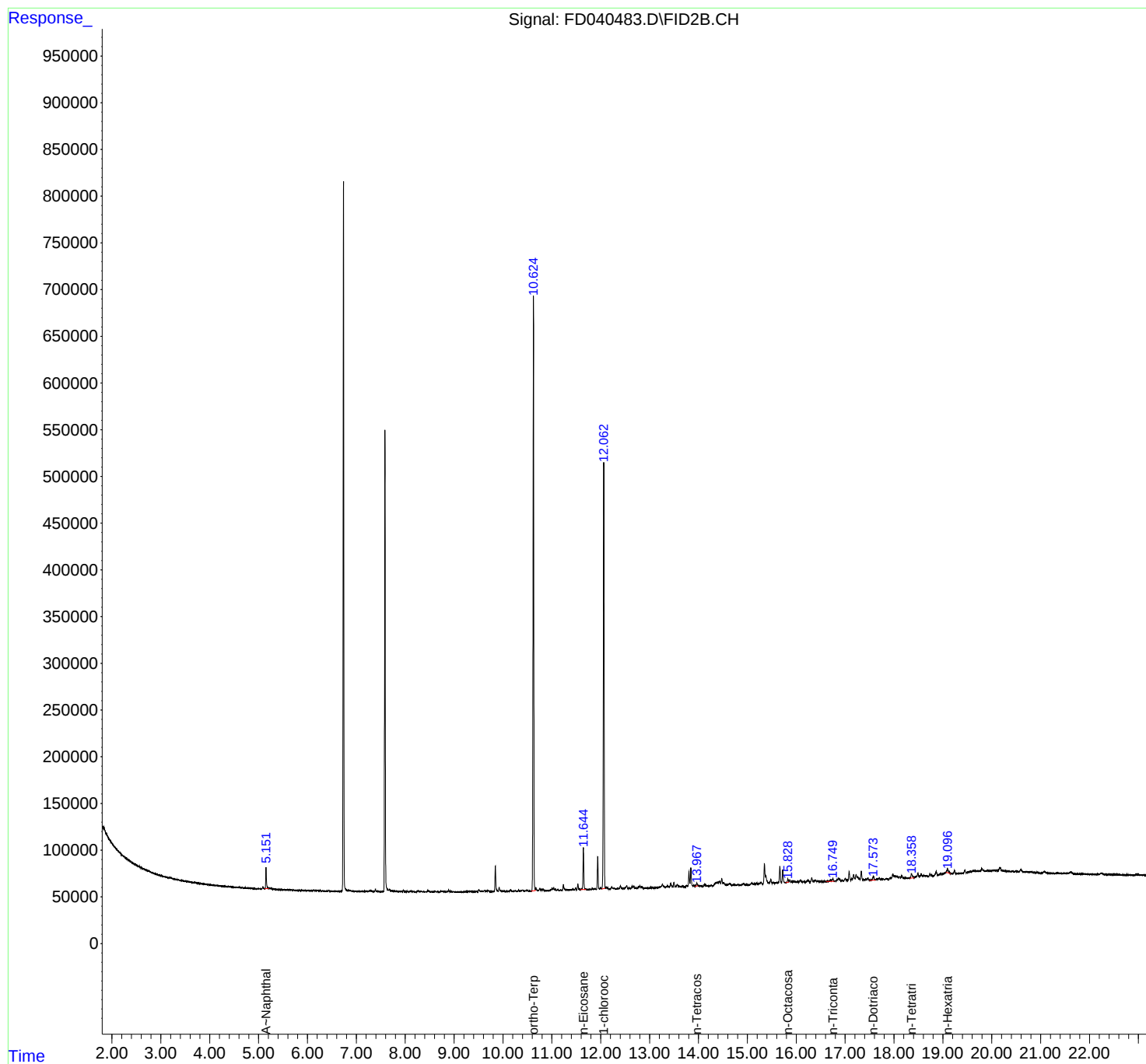
(m)=manual int.

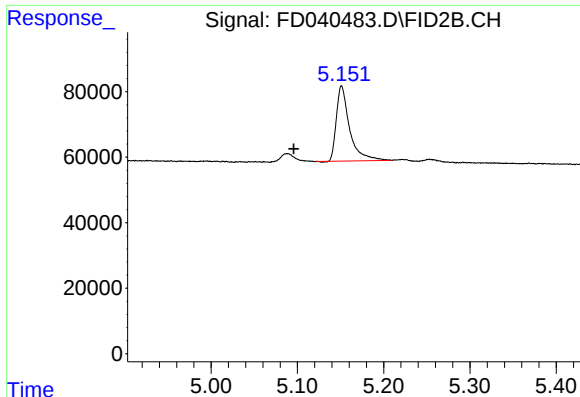
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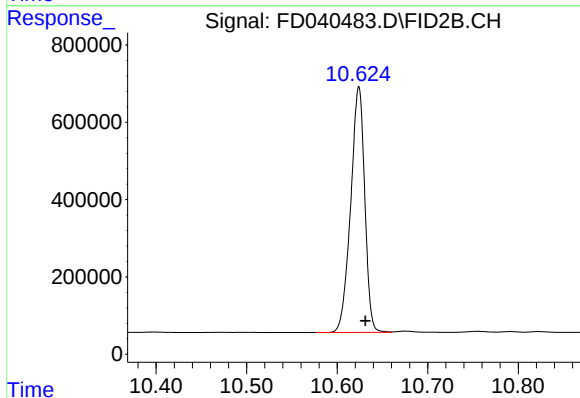




#3 A~Naphthalene (C11.7)

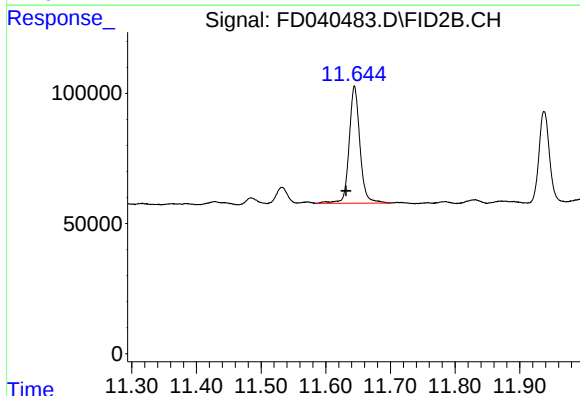
R.T.: 5.151 min
Delta R.T.: 0.055 min
Response: 245855
Conc: 1.73 ug/ml

Instrument :
FID_D
ClientSampleId :



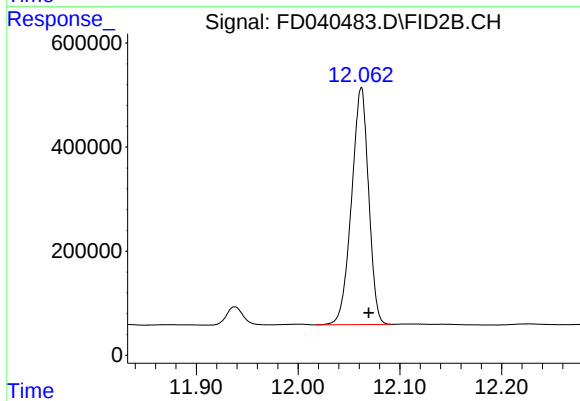
#9 ortho-Terphenyl (SURR)

R.T.: 10.624 min
Delta R.T.: -0.007 min
Response: 685775
Conc: 44.48 ug/ml



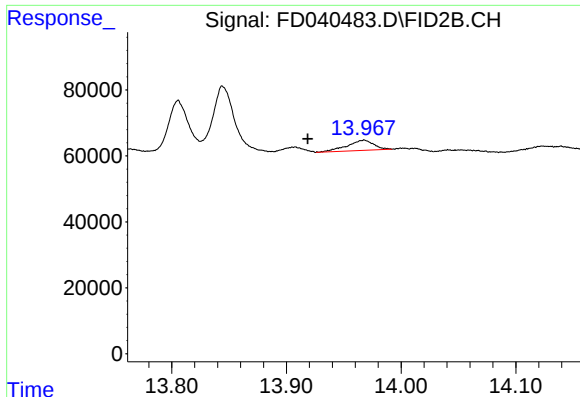
#10 n-Eicosane (C20)

R.T.: 11.644 min
Delta R.T.: 0.013 min
Response: 520426
Conc: 3.83 ug/ml



#12 1-chlorooctadecane (SURR)

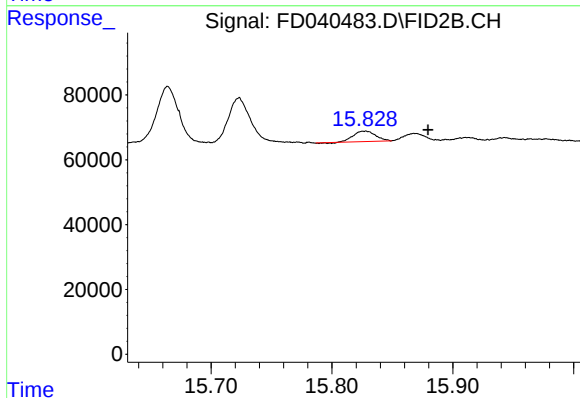
R.T.: 12.062 min
Delta R.T.: -0.007 min
Response: 5313178
Conc: 45.14 ug/ml



#14 n-Tetracosane (C24)

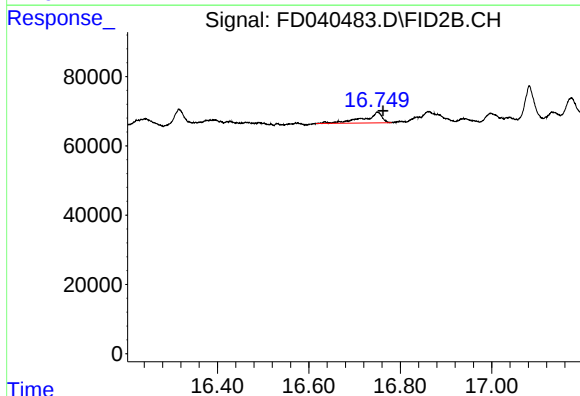
R.T.: 13.968 min
Delta R.T.: 0.049 min
Response: 50071
Conc: 0.36 ug/ml

Instrument :
FID_D
ClientSampleId :



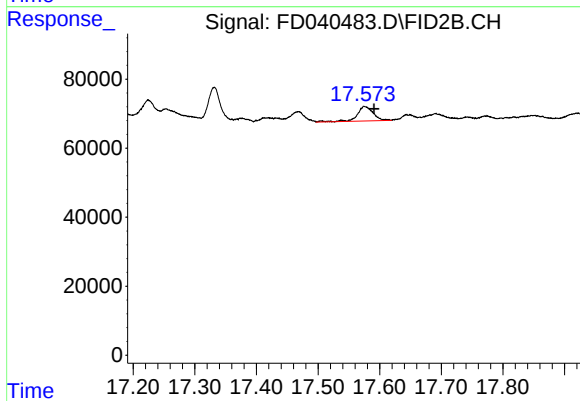
#16 n-Octacosane (C28)

R.T.: 15.827 min
Delta R.T.: -0.053 min
Response: 40513
Conc: 0.30 ug/ml



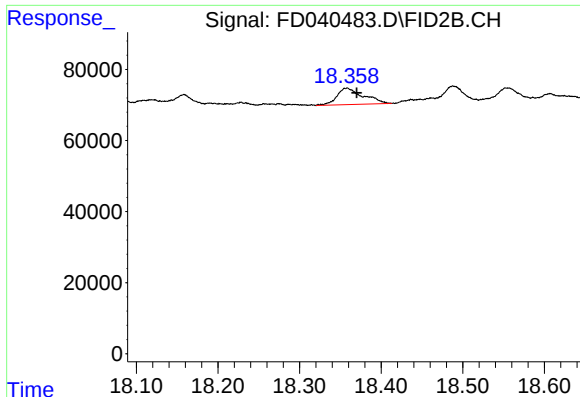
#17 n-Tricontane (C30)

R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 85184
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

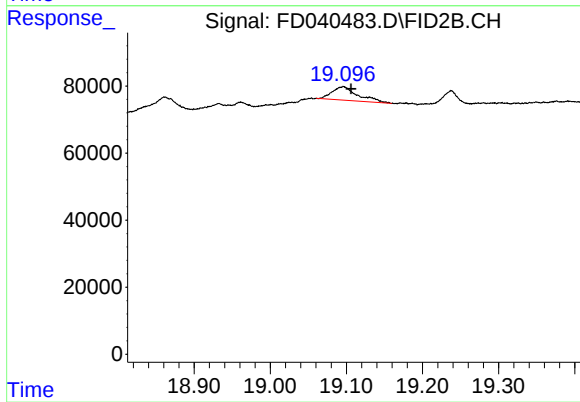
R.T.: 17.575 min
Delta R.T.: -0.016 min
Response: 74531
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.358 min
Delta R.T.: -0.012 min
Response: 104558
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.096 min
Delta R.T.: -0.010 min
Response: 94949
Conc: 0.94 ug/ml