

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AL\
 Data File : FD043454.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 02:18
 Operator : YP/AJ
 Sample : N3970-01D
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:11:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.533	5660163	35.757 ug/ml
Spiked Amount 50.000		Recovery =	71.51%
12) S 1-chlorooctadecane (S...	12.968	4266398	34.811 ug/ml
Spiked Amount 50.000		Recovery =	69.62%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.955	39191	0.258 ug/ml
10) T n-Eicosane (C20)	12.575	830876	5.738 ug/ml
11) T n-Heneicosane (C21)	13.141	43290	0.298 ug/ml
13) T n-Docosane (C22)	13.735	125567	0.866 ug/ml
14) T n-Tetracosane (C24)	14.785	451866	3.119 ug/ml
16) T n-Octacosane (C28)	16.778	105061	0.743 ug/ml
17) T n-Tricontane (C30)	17.667	115967	0.822 ug/ml
18) T n-Dotriacontane (C32)	18.497	108604	0.785 ug/ml
19) T n-Tetratriacontane (C34)	19.278	60644	0.471 ug/ml

(f)=RT Delta > 1/2 Window

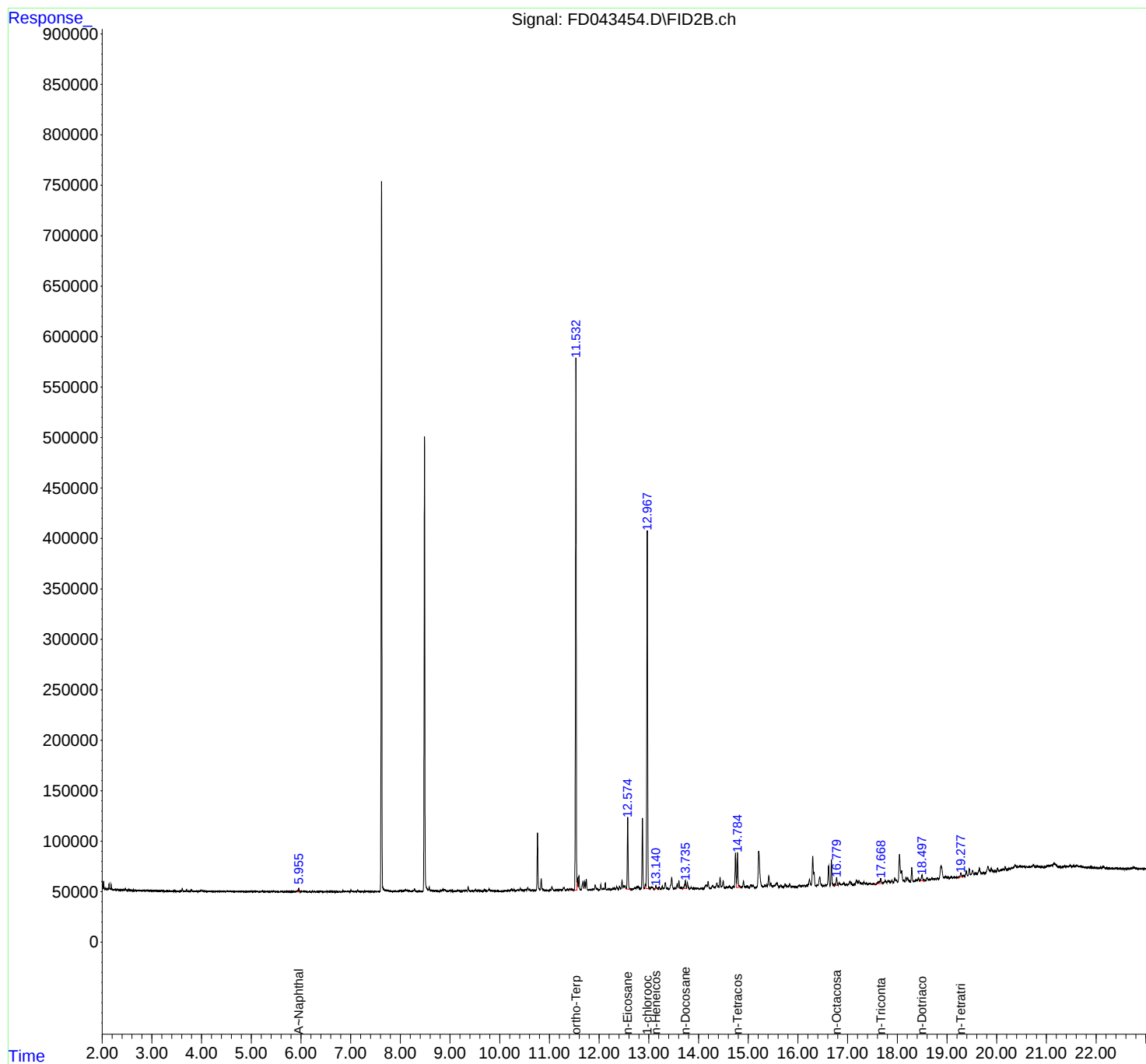
(m)=manual int.

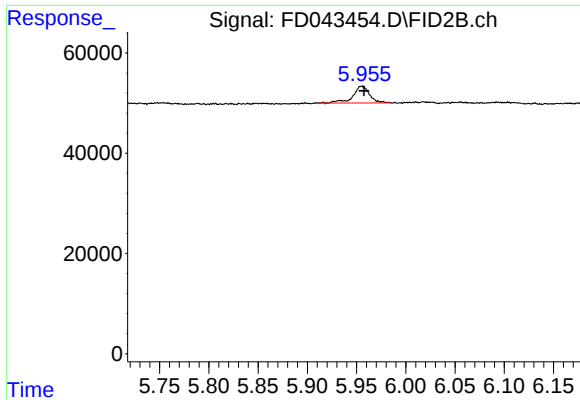
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Signal Info : 20M x 0.18mm x 0.18um

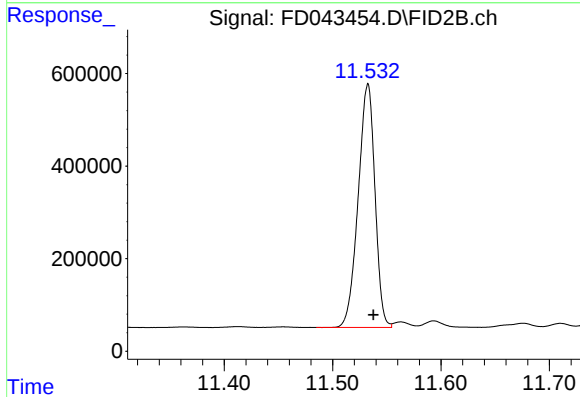




#3 A~Naphthalene (C11.7)

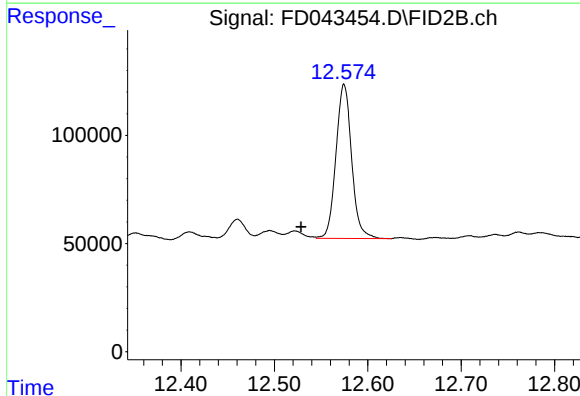
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 39191
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



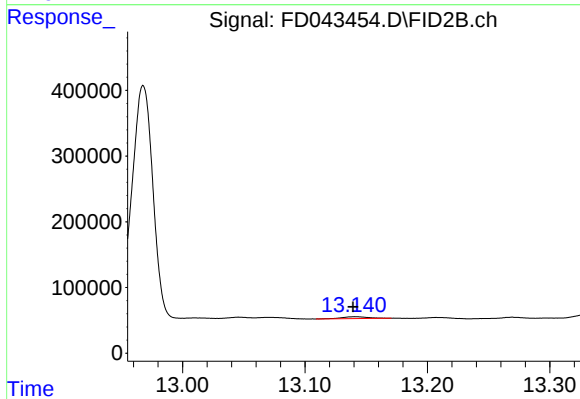
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 5660163
Conc: 35.76 ug/ml



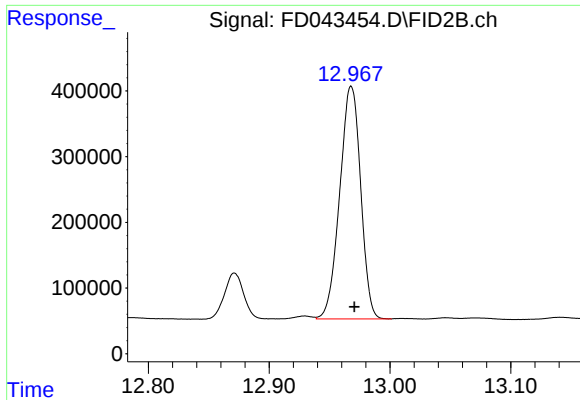
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: 0.046 min
Response: 830876
Conc: 5.74 ug/ml



#11 n-Heneicosane (C21)

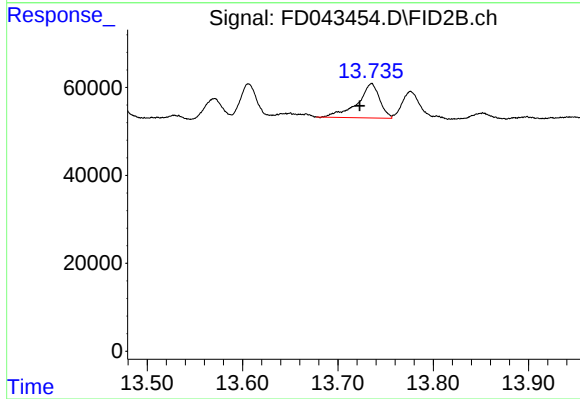
R.T.: 13.141 min
Delta R.T.: 0.002 min
Response: 43290
Conc: 0.30 ug/ml



#12 1-chlorooctadecane (SURR)

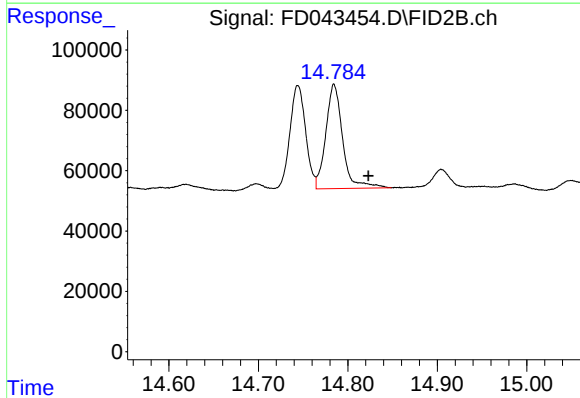
R.T.: 12.968 min
Delta R.T.: -0.003 min
Response: 4266398
Conc: 34.81 ug/ml

Instrument :
FID_D
ClientSampleId :



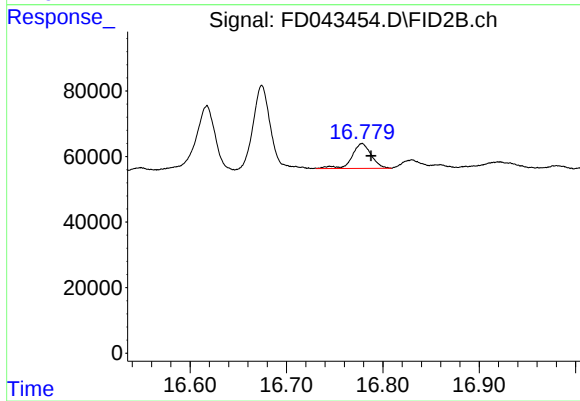
#13 n-Docosane (C22)

R.T.: 13.735 min
Delta R.T.: 0.012 min
Response: 125567
Conc: 0.87 ug/ml



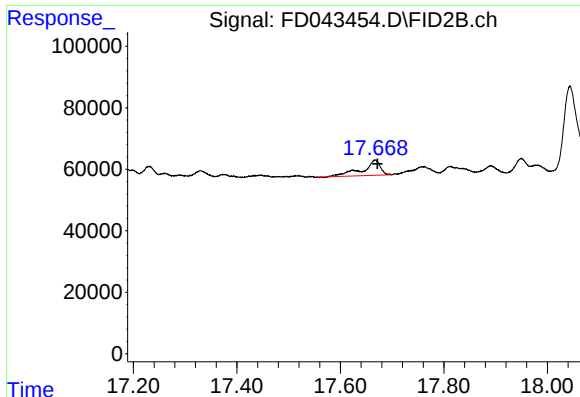
#14 n-Tetracosane (C24)

R.T.: 14.785 min
Delta R.T.: -0.038 min
Response: 451866
Conc: 3.12 ug/ml



#16 n-Octacosane (C28)

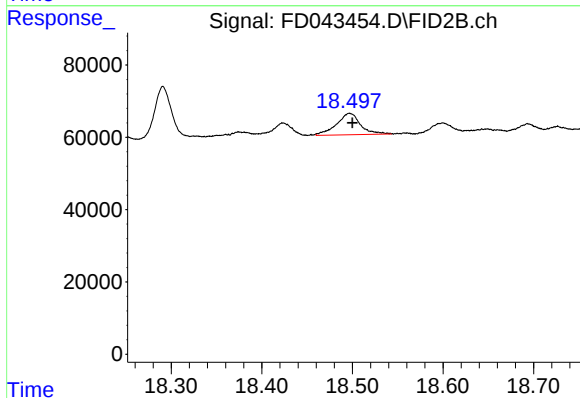
R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 105061
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

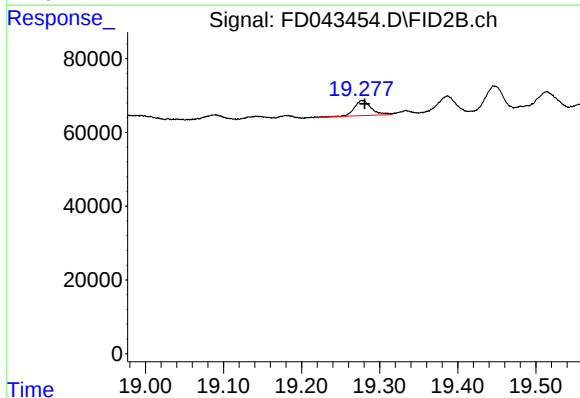
R.T.: 17.667 min
Delta R.T.: -0.005 min
Response: 115967
Conc: 0.82 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: -0.003 min
Response: 108604
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: -0.003 min
Response: 60644
Conc: 0.47 ug/ml