

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043430.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2022 04:34
 Operator : YP/AJ
 Sample : N3894-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 05:49:08 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)	11.534	6339072	40.046 ug/ml
Spiked Amount 50.000		Recovery =	80.09%
12) S 1-chlorooctadecane (S...	12.969	4867736	39.717 ug/ml
Spiked Amount 50.000		Recovery =	79.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.956	50063	0.329 ug/ml
5) T A~2-methylnaphthalene...	7.010	41088	0.275 ug/ml
10) T n-Eicosane (C20)	12.522	76168	0.526 ug/ml
11) T n-Heneicosane (C21)	13.134	43856	0.302 ug/ml
13) T n-Docosane (C22)	13.737	81405	0.561 ug/ml
14) T n-Tetracosane (C24)	14.859	48761	0.337 ug/ml
15) T n-Hexacosane (C26)	15.835	49658	0.345 ug/ml
16) T n-Octacosane (C28)	16.779	136419	0.964 ug/ml
17) T n-Tricontane (C30)	17.666	121686	0.862 ug/ml
18) T n-Dotriacontane (C32)	18.479	886369	6.410 ug/ml
19) T n-Tetratriacontane (C34)	19.283	395674	3.075 ug/ml

(f)=RT Delta > 1/2 Window

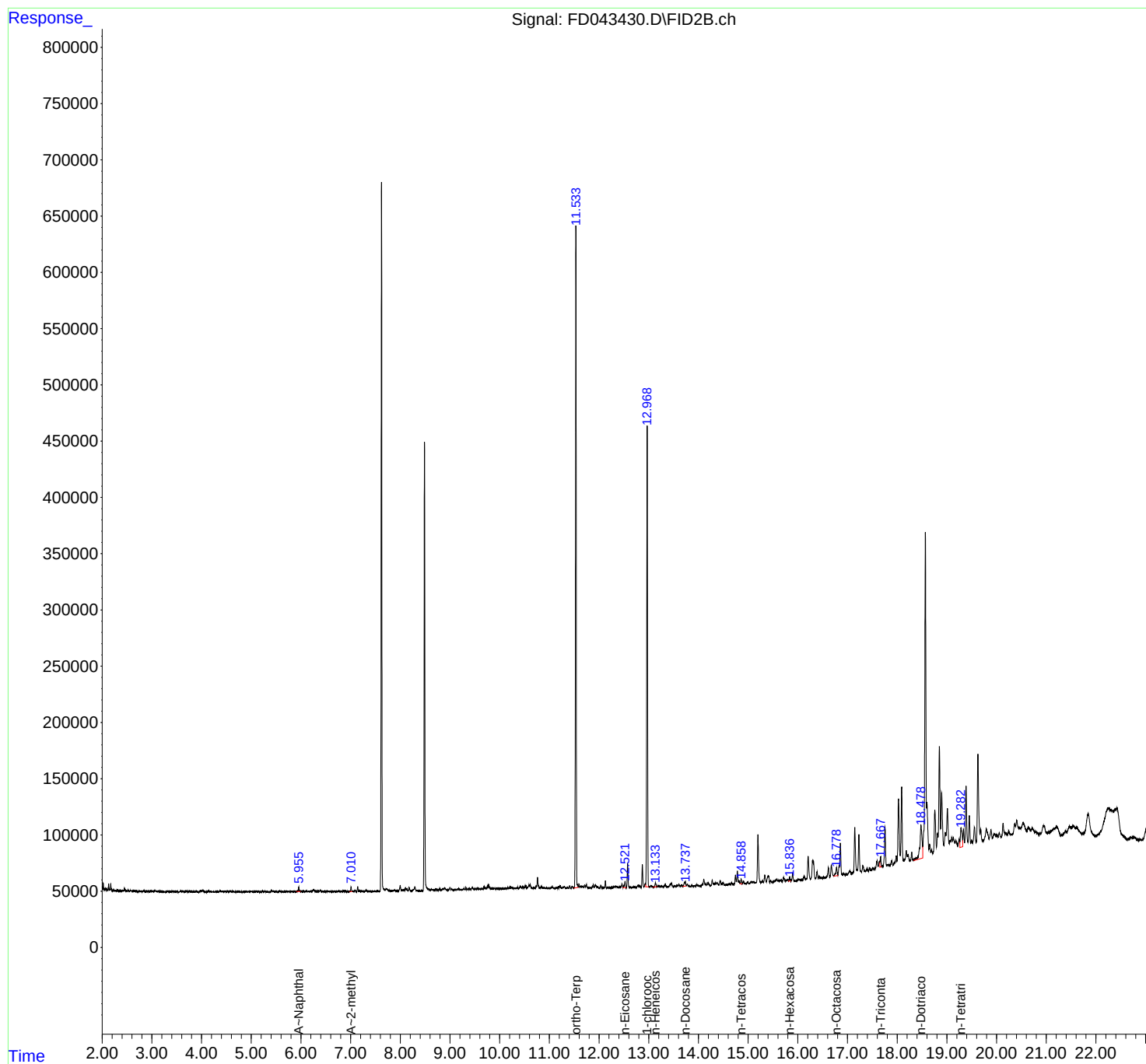
(m)=manual int.

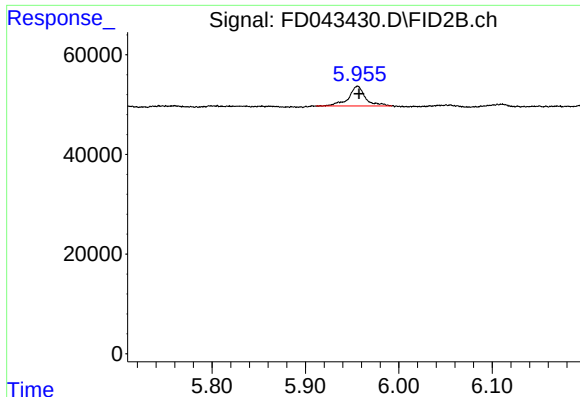
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
Data File : FD043430.D
Signal(s) : FID2B.ch
Acq On : 30 Jul 2022 04:34
Operator : YP/AJ
Sample : N3894-09
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 05:49:08 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

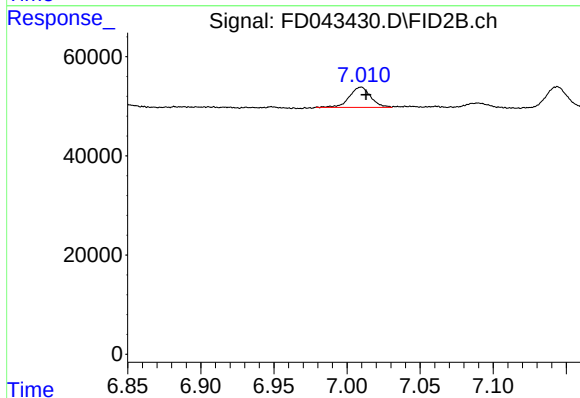




#3 A~Naphthalene (C11.7)

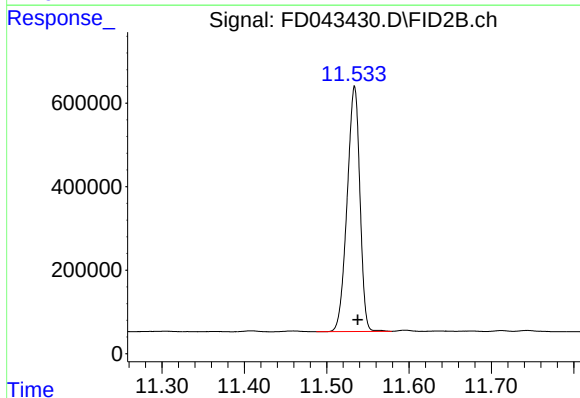
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 50063
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



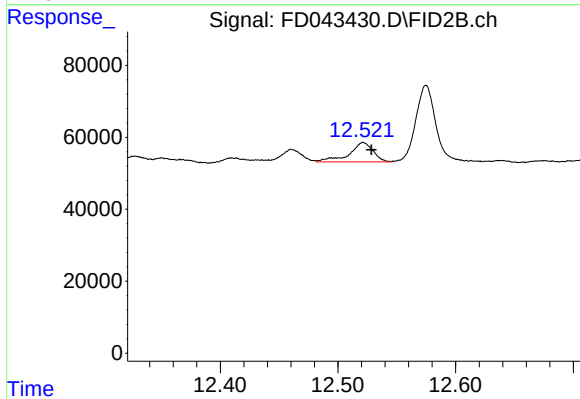
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 41088
Conc: 0.27 ug/ml



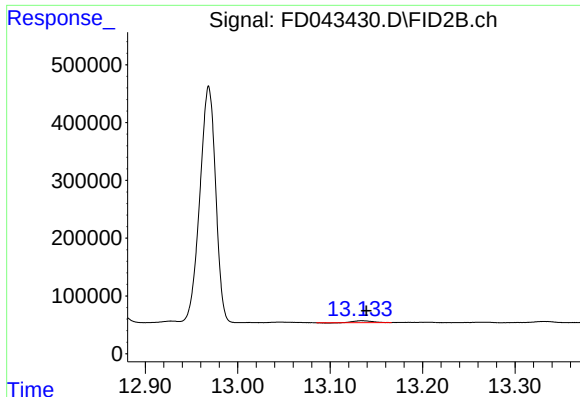
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: -0.004 min
Response: 6339072
Conc: 40.05 ug/ml



#10 n-Eicosane (C20)

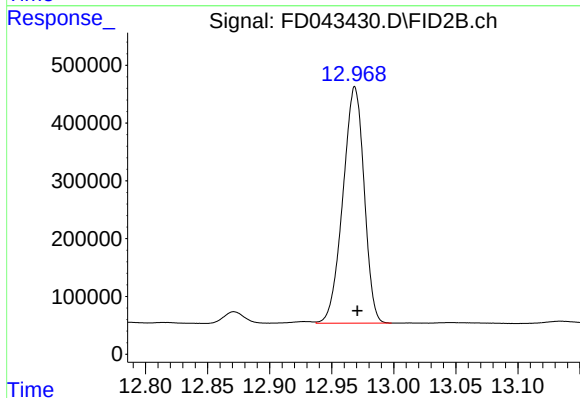
R.T.: 12.522 min
Delta R.T.: -0.007 min
Response: 76168
Conc: 0.53 ug/ml



#11 n-Heneicosane (C21)

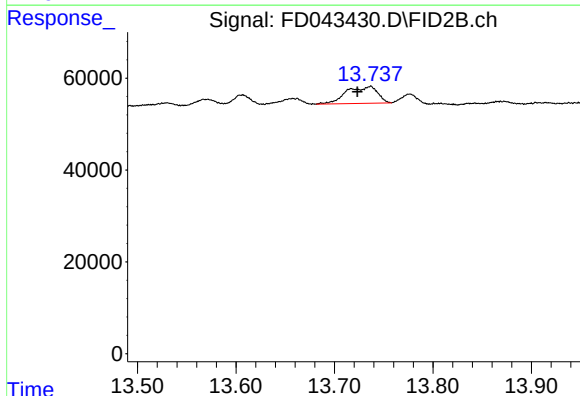
R.T.: 13.134 min
Delta R.T.: -0.005 min
Response: 43856
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



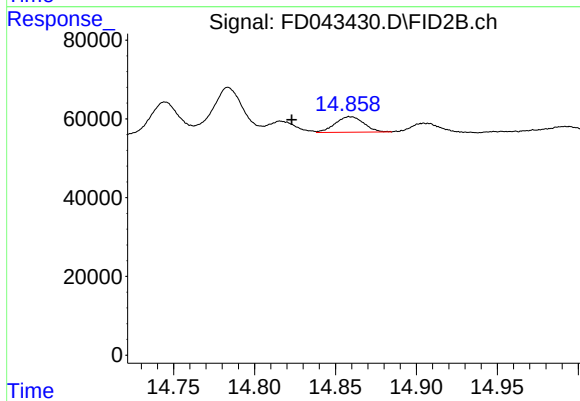
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.002 min
Response: 4867736
Conc: 39.72 ug/ml



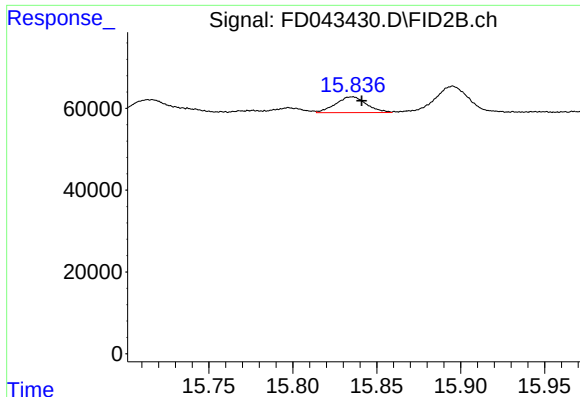
#13 n-Docosane (C22)

R.T.: 13.737 min
Delta R.T.: 0.014 min
Response: 81405
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

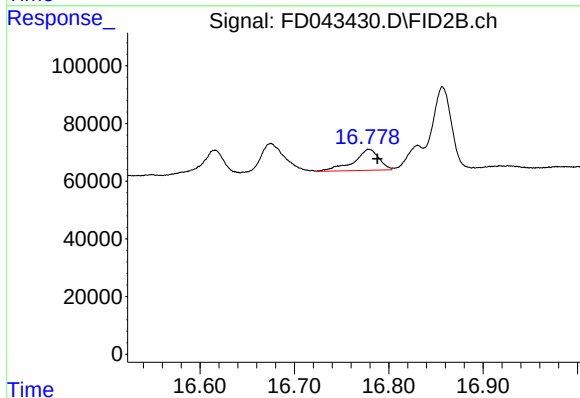
R.T.: 14.859 min
Delta R.T.: 0.036 min
Response: 48761
Conc: 0.34 ug/ml



#15 n-Hexacosane (C26)

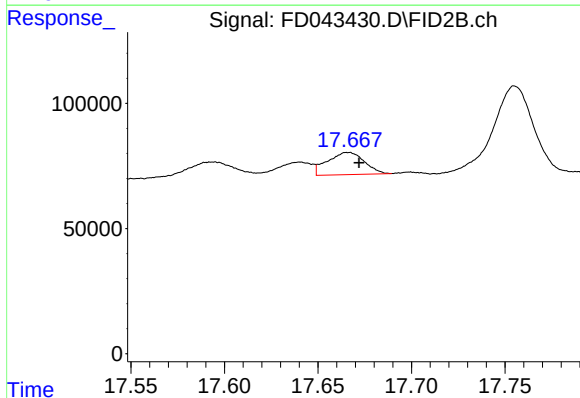
R.T.: 15.835 min
Delta R.T.: -0.006 min
Response: 49658
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



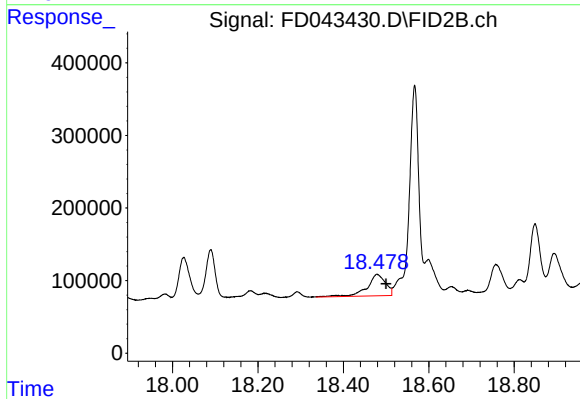
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: -0.009 min
Response: 136419
Conc: 0.96 ug/ml



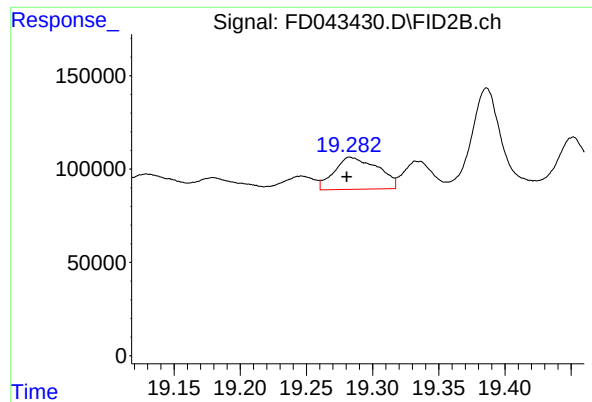
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.006 min
Response: 121686
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: -0.021 min
Response: 886369
Conc: 6.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.002 min
Response: 395674
Conc: 3.07 ug/ml

Instrument :
FID_D
ClientSampleId :