

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072822AL\
 Data File : FD043401.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 21:52
 Operator : YP/AJ
 Sample : N3896-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 23:36:24 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	4881051	30.835 ug/ml
Spiked Amount 50.000		Recovery =	61.67%
12) S 1-chlorooctadecane (S...	12.967	3780187	30.844 ug/ml
Spiked Amount 50.000		Recovery =	61.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.955	64605	0.425 ug/ml
5) T A~2-methylnaphthalene...	7.008	35781	0.239 ug/ml
7) T n-Hexadecane (C16)	9.785	55962	0.395 ug/ml
10) T n-Eicosane (C20)	12.575	830521	5.736 ug/ml
11) T n-Heneicosane (C21)	13.140	55407	0.381 ug/ml
13) T n-Docosane (C22)	13.735	123633	0.852 ug/ml
14) T n-Tetracosane (C24)	14.785	330689	2.283 ug/ml
16) T n-Octacosane (C28)	16.778	120742	0.854 ug/ml
17) T n-Tricontane (C30)	17.667	144004	1.020 ug/ml
18) T n-Dotriacontane (C32)	18.492	108602	0.785 ug/ml

(f)=RT Delta > 1/2 Window

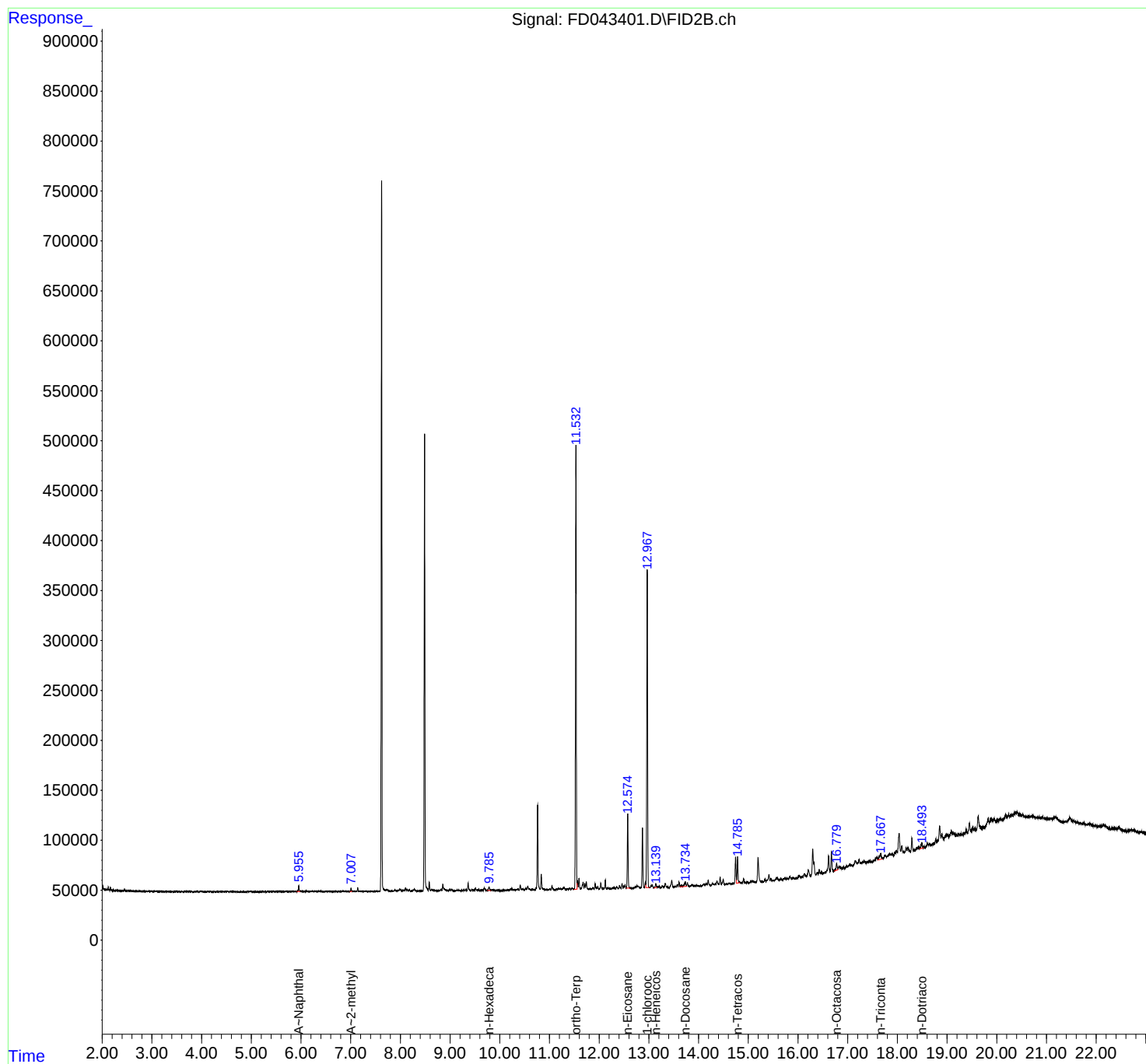
(m)=manual int.

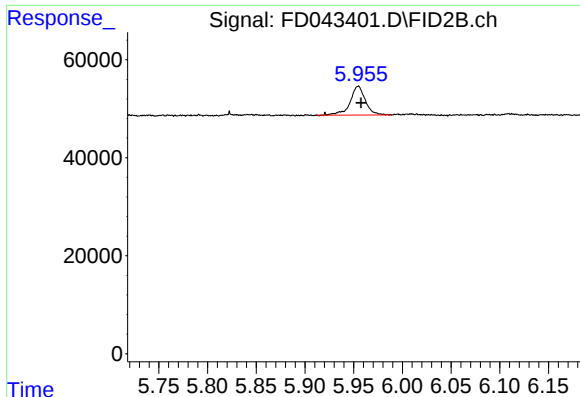
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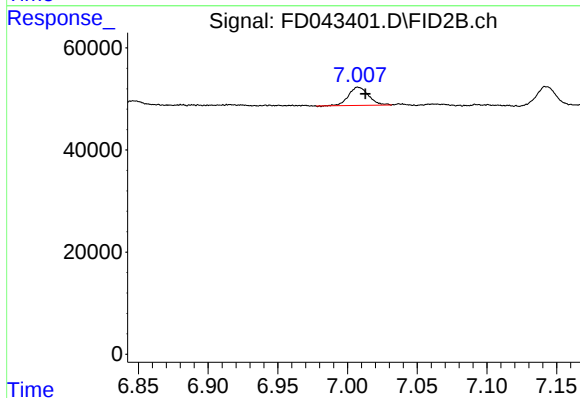




#3 A~Naphthalene (C11.7)

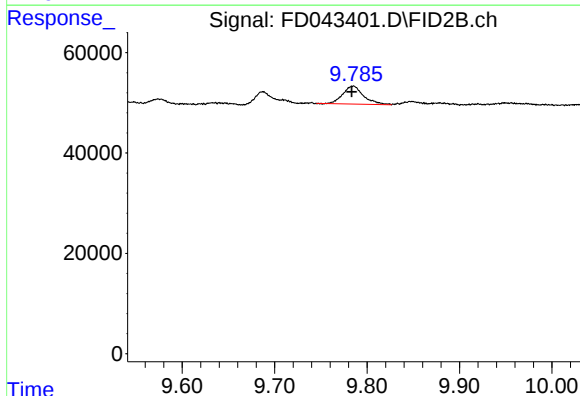
R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 64605
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :



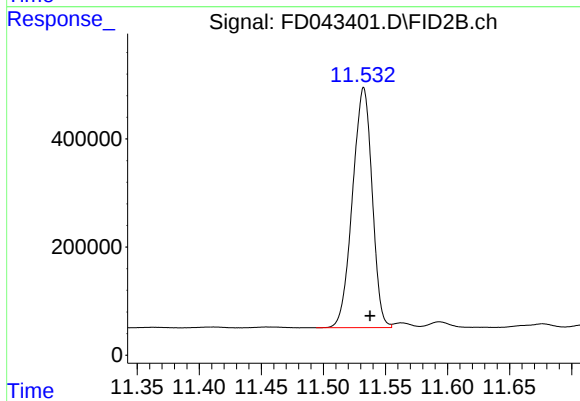
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 35781
Conc: 0.24 ug/ml



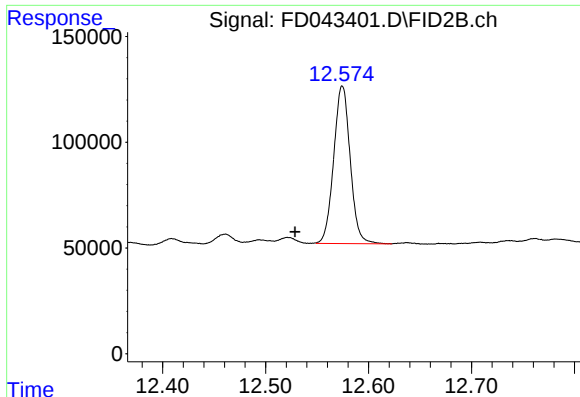
#7 n-Hexadecane (C16)

R.T.: 9.785 min
Delta R.T.: 0.002 min
Response: 55962
Conc: 0.39 ug/ml



#9 ortho-Terphenyl (SURR)

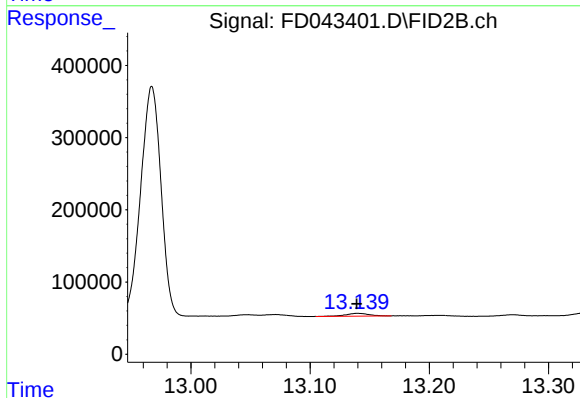
R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 4881051
Conc: 30.84 ug/ml



#10 n-Eicosane (C20)

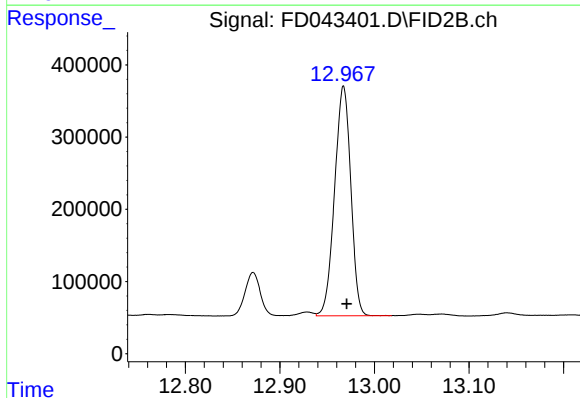
R.T.: 12.575 min
Delta R.T.: 0.046 min
Response: 830521
Conc: 5.74 ug/ml

Instrument :
FID_D
ClientSampleId :



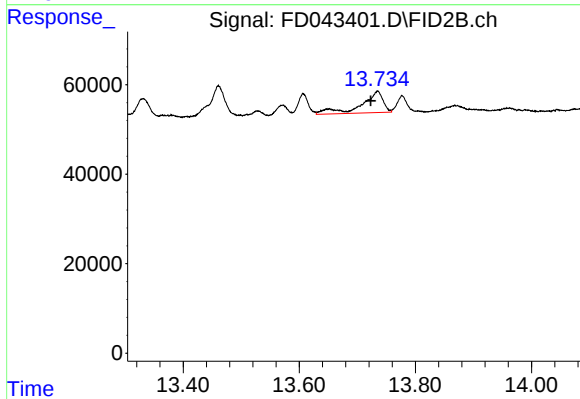
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: 0.000 min
Response: 55407
Conc: 0.38 ug/ml



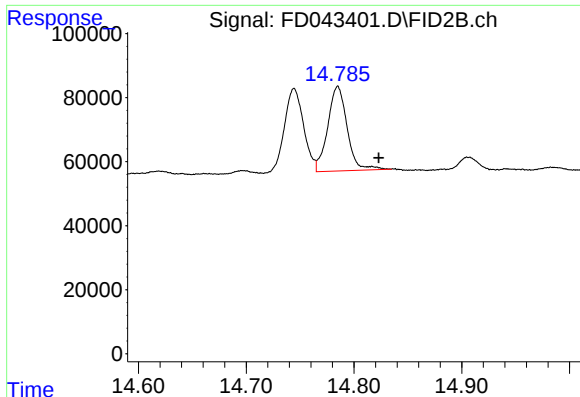
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.003 min
Response: 3780187
Conc: 30.84 ug/ml



#13 n-Docosane (C22)

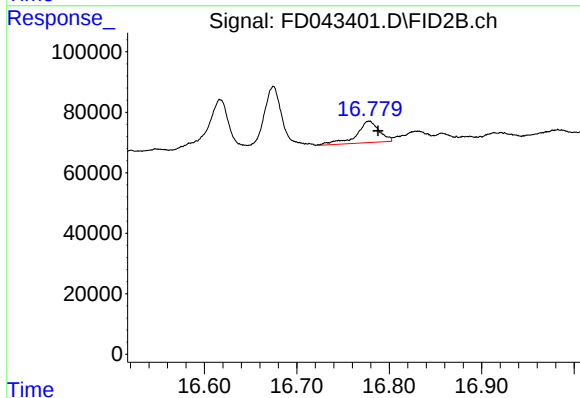
R.T.: 13.735 min
Delta R.T.: 0.012 min
Response: 123633
Conc: 0.85 ug/ml



#14 n-Tetracosane (C24)

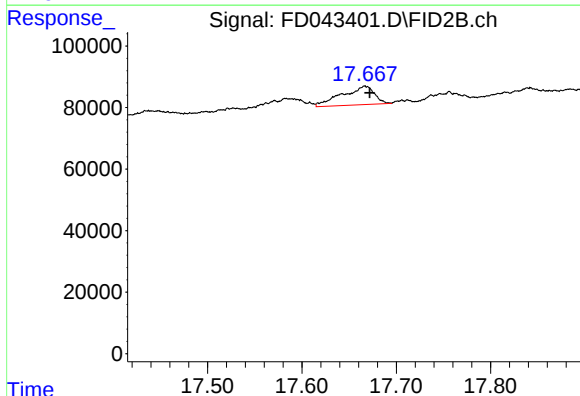
R.T.: 14.785 min
Delta R.T.: -0.038 min
Response: 330689
Conc: 2.28 ug/ml

Instrument :
FID_D
ClientSampleId :



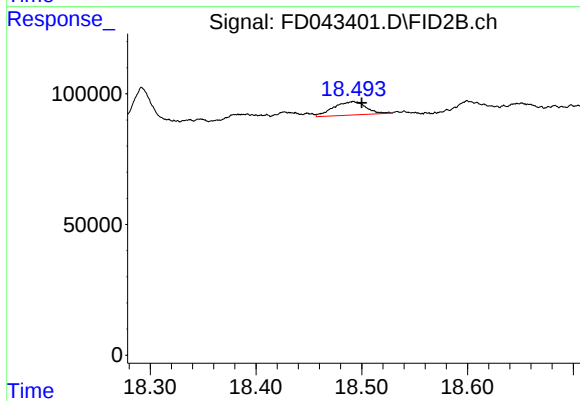
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 120742
Conc: 0.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.005 min
Response: 144004
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.008 min
Response: 108602
Conc: 0.79 ug/ml