

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035316.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 19:09
 Operator : DD\AJ
 Sample : L4619-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:38:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.542	4595874	35.330 ug/ml
Spiked Amount 50.000		Recovery =	70.66%
12) S 1-chlorooctadecane (S...	12.973	3563998	34.197 ug/ml
Spiked Amount 50.000		Recovery =	68.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.256f	254329	2.208 ug/ml
10) T n-Eicosane (C20)	12.588	177154	1.445 ug/ml
13) T n-Docosane (C22)	13.747	135020	1.095 ug/ml
14) T n-Tetracosane (C24)	14.794	233254	1.885 ug/ml
16) T n-Octacosane (C28)	16.784	102695	0.834 ug/ml
18) T n-Dotriacontane (C32)	18.435f	108976	0.969 ug/ml

(f)=RT Delta > 1/2 Window

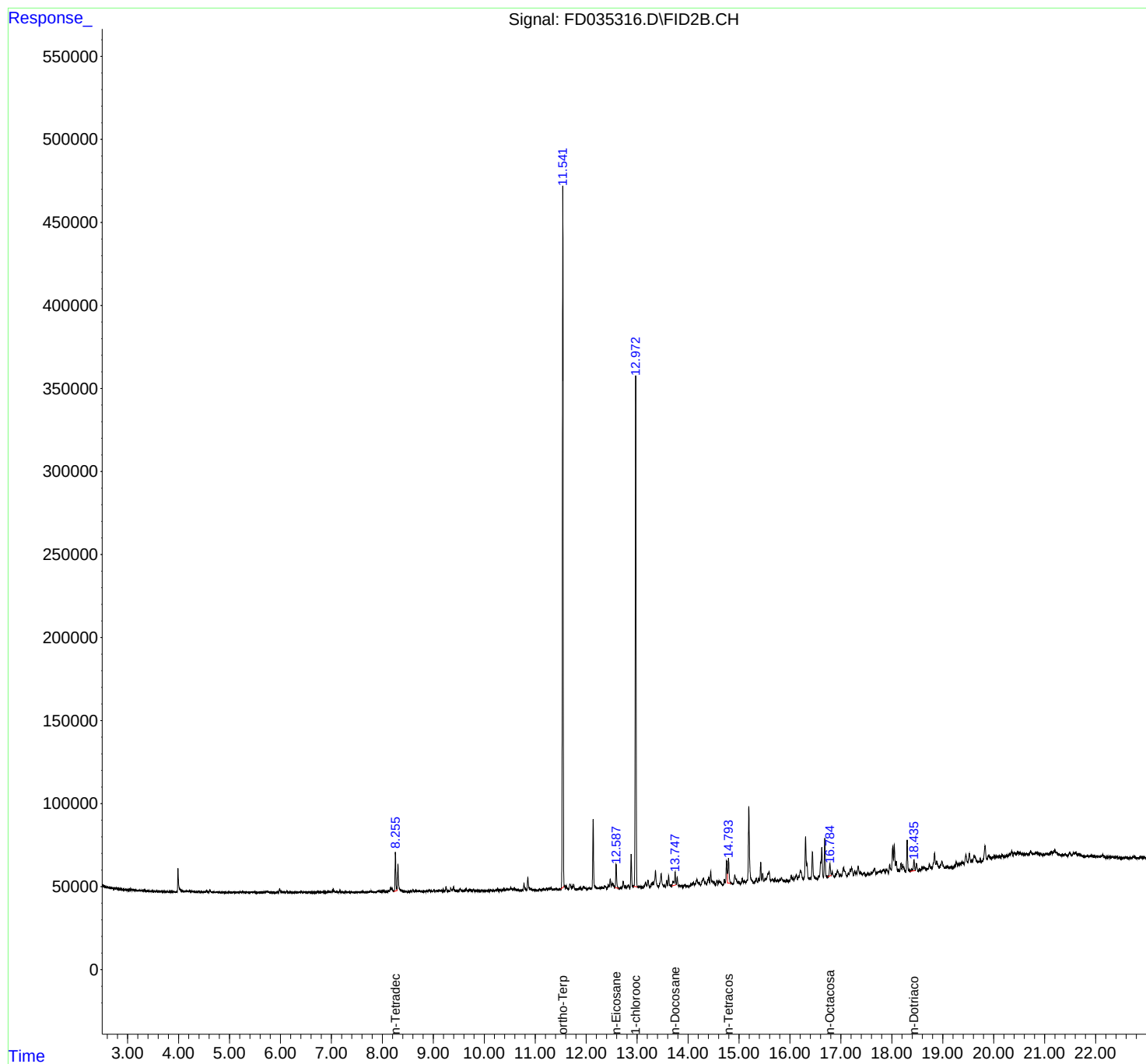
(m)=manual int.

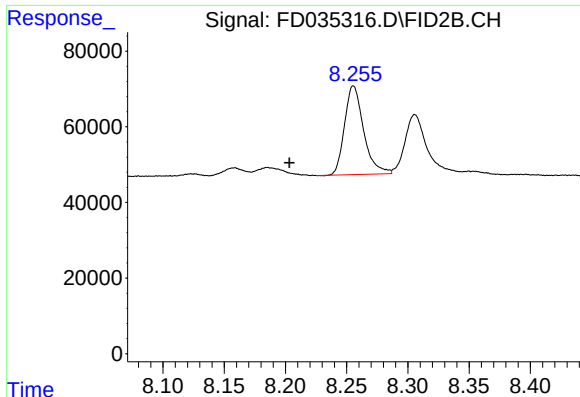
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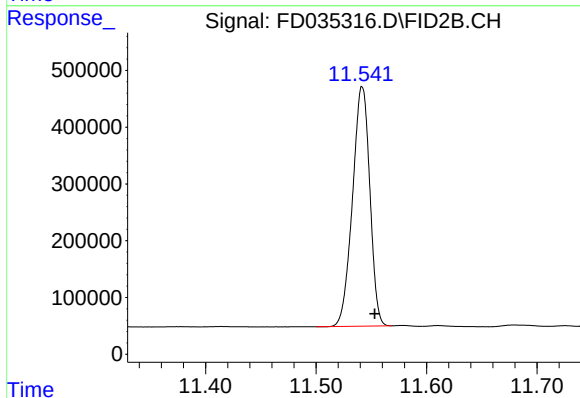




#6 n-Tetradecane (C14)

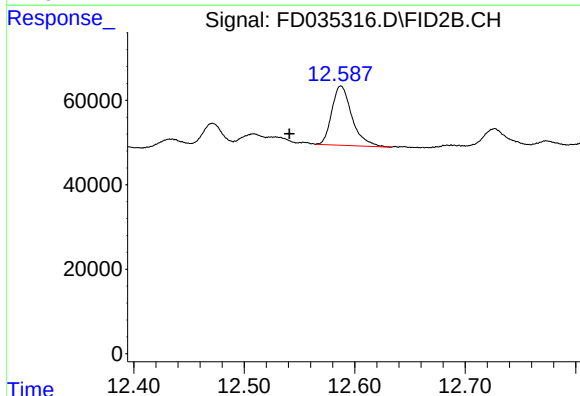
R.T.: 8.256 min
Delta R.T.: 0.052 min
Response: 254329
Conc: 2.21 ug/ml

Instrument :
FID_D
ClientSampleId :



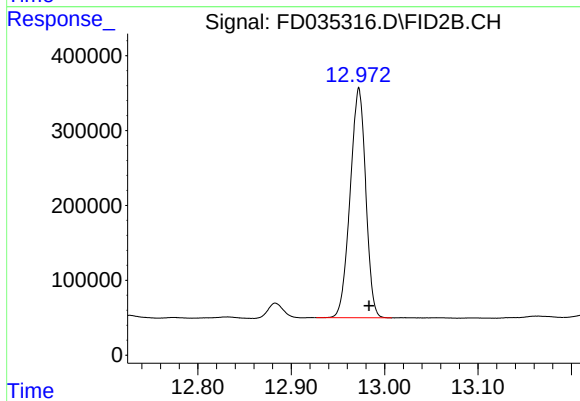
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.011 min
Response: 4595874
Conc: 35.33 ug/ml



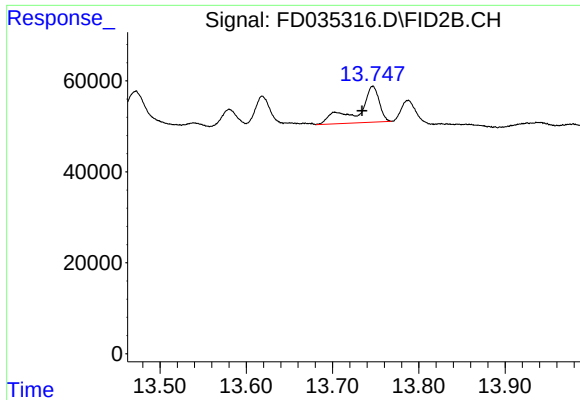
#10 n-Eicosane (C20)

R.T.: 12.588 min
Delta R.T.: 0.047 min
Response: 177154
Conc: 1.44 ug/ml



#12 1-chlorooctadecane (SURR)

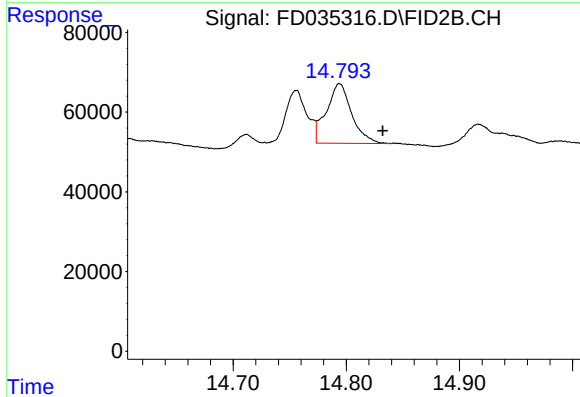
R.T.: 12.973 min
Delta R.T.: -0.011 min
Response: 3563998
Conc: 34.20 ug/ml



#13 n-Docosane (C22)

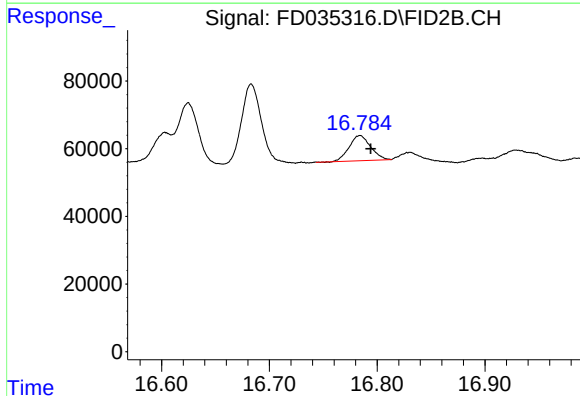
R.T.: 13.747 min
Delta R.T.: 0.013 min
Response: 135020
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



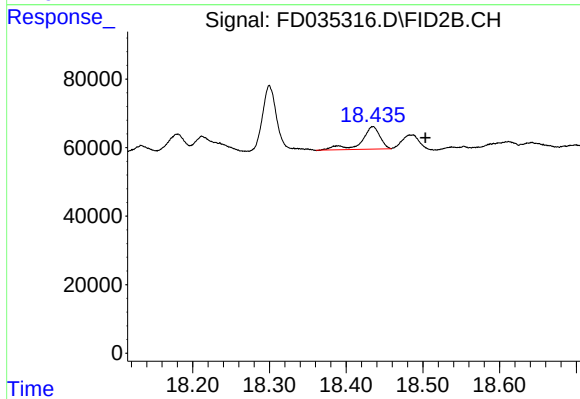
#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.038 min
Response: 233254
Conc: 1.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.010 min
Response: 102695
Conc: 0.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: -0.069 min
Response: 108976
Conc: 0.97 ug/ml