

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037714.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 11:04
 Operator : DD\AJ
 Sample : M2581-02RE
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:11:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.458	4146965	35.363 ug/ml
Spiked Amount 50.000		Recovery =	70.73%
12) S 1-chlorooctadecane (S...	12.897	29361679	323.127 ug/ml
Spiked Amount 50.000		Recovery =	646.25%
Target Compounds			
10) T n-Eicosane (C20)	12.501f	192084	1.762 ug/ml
11) T n-Heneicosane (C21)	13.077	489862	4.500 ug/ml
13) T n-Docosane (C22)	13.643	32950	0.303 ug/ml
14) T n-Tetracosane (C24)	14.732	121367	1.120 ug/ml
16) T n-Octacosane (C28)	16.701	141506	1.336 ug/ml
17) T n-Tricontane (C30)	17.583	249388	2.369 ug/ml
18) T n-Dotriacontane (C32)	18.412	196299	1.885 ug/ml
19) T n-Tetratriacontane (C34)	19.194	248160	2.441 ug/ml
20) T n-Hexatriacontane (C36)	19.929	94293	0.967 ug/ml
21) T n-Octatriacontane (C38)	20.642	113176	1.231 ug/ml

(f)=RT Delta > 1/2 Window

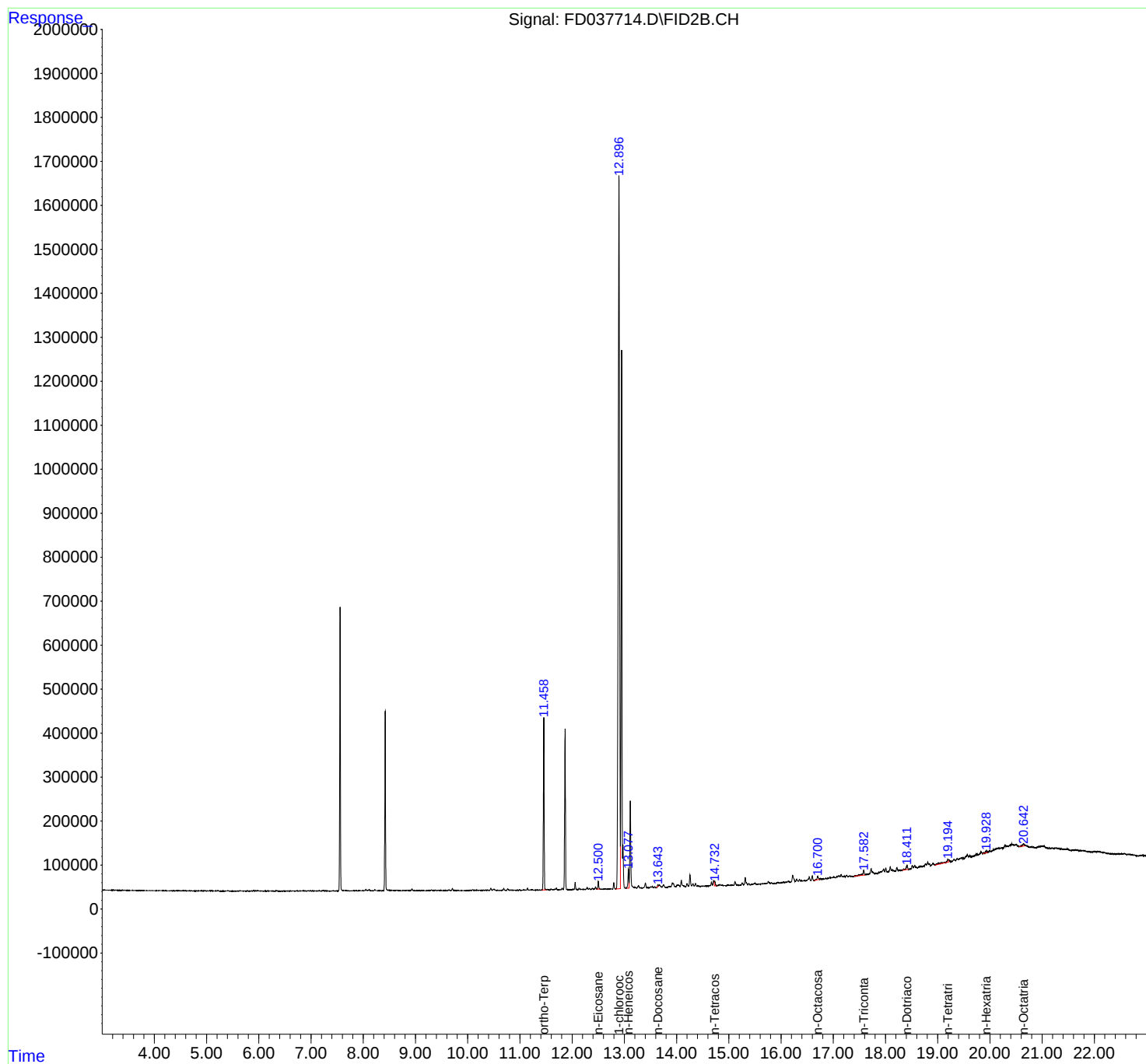
(m)=manual int.

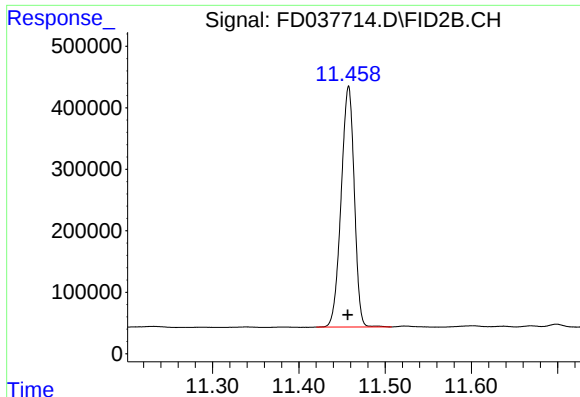
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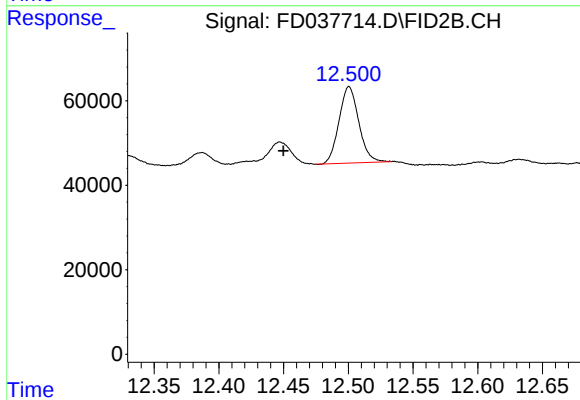




#9 ortho-Terphenyl (SURR)

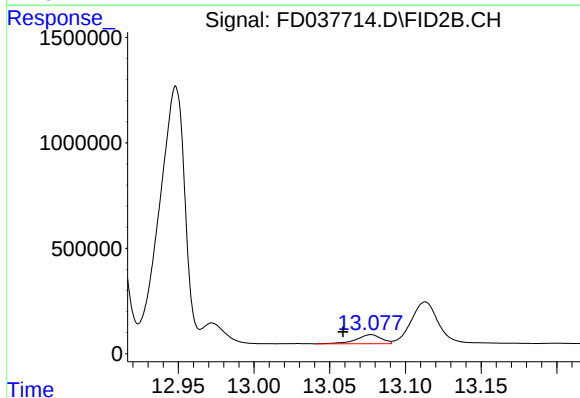
R.T.: 11.458 min
Delta R.T.: 0.001 min
Response: 4146965
Conc: 35.36 ug/ml

Instrument :
FID_D
ClientSampleId :



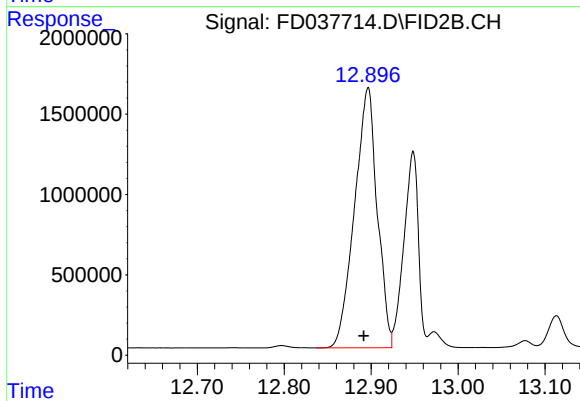
#10 n-Eicosane (C20)

R.T.: 12.501 min
Delta R.T.: 0.051 min
Response: 192084
Conc: 1.76 ug/ml



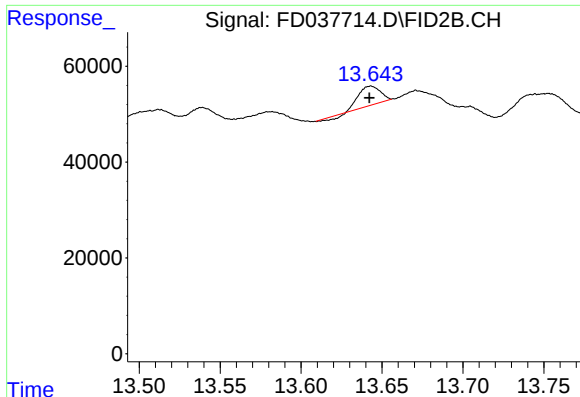
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: 0.019 min
Response: 489862
Conc: 4.50 ug/ml



#12 1-chlorooctadecane (SURR)

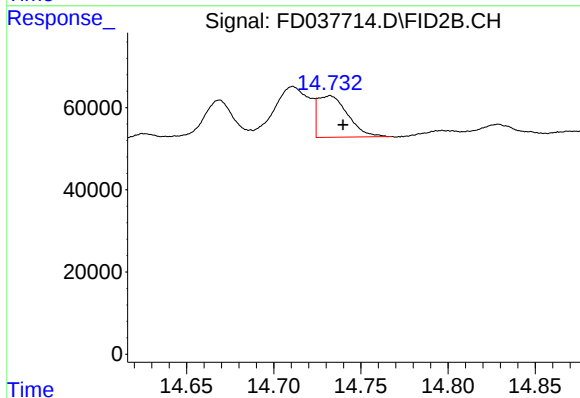
R.T.: 12.897 min
Delta R.T.: 0.005 min
Response: 29361679
Conc: 323.13 ug/ml



#13 n-Docosane (C22)

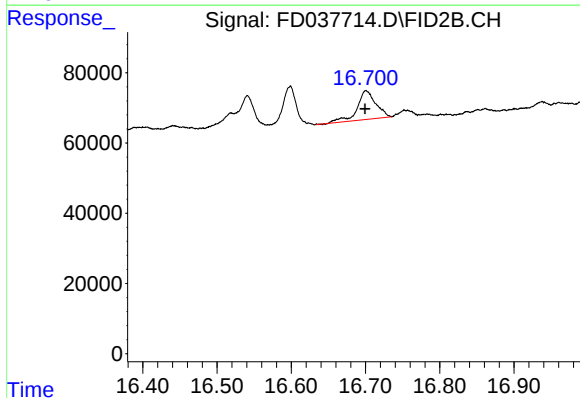
R.T.: 13.643 min
Delta R.T.: 0.001 min
Response: 32950
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



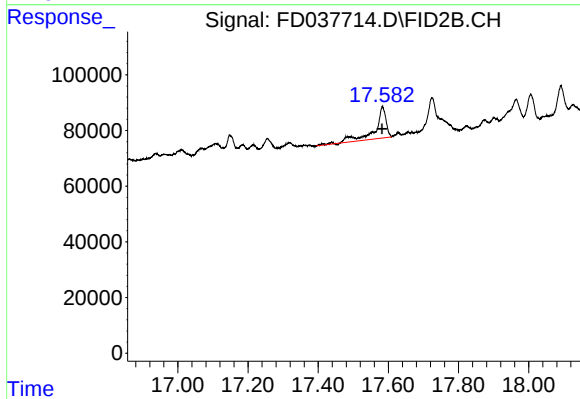
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: -0.007 min
Response: 121367
Conc: 1.12 ug/ml



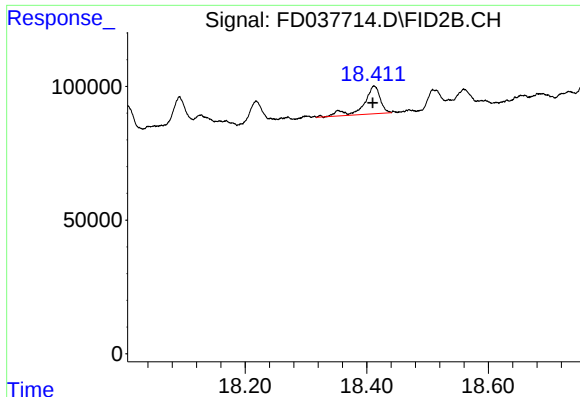
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: 0.002 min
Response: 141506
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

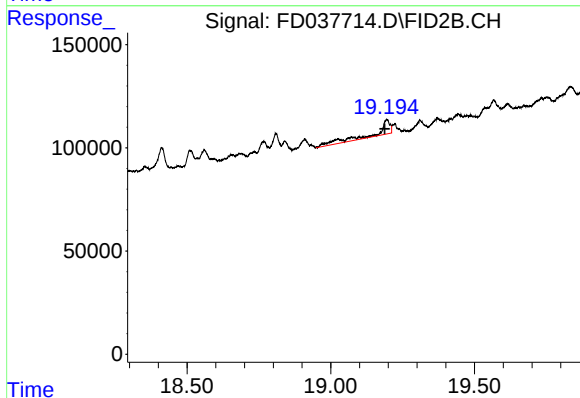
R.T.: 17.583 min
Delta R.T.: 0.000 min
Response: 249388
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

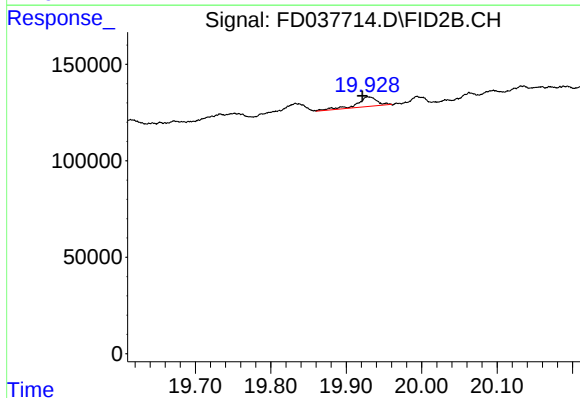
R.T.: 18.412 min
Delta R.T.: 0.003 min
Response: 196299
Conc: 1.88 ug/ml

Instrument :
FID_D
ClientSampleId :



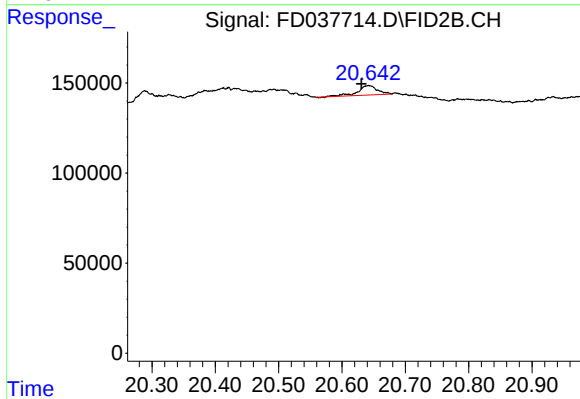
#19 n-Tetratriacontane (C34)

R.T.: 19.194 min
Delta R.T.: 0.006 min
Response: 248160
Conc: 2.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.929 min
Delta R.T.: 0.007 min
Response: 94293
Conc: 0.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.642 min
Delta R.T.: 0.012 min
Response: 113176
Conc: 1.23 ug/ml