

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019084.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 11:21
 Operator : UA/AJ
 Sample : J1019-07
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 13:52:34 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.268	3260357	33.231 ug/ml
Spiked Amount 50.000		Recovery =	66.46%
12) S 1-chlorooctadecane (S...	12.719	37314531	493.137 ug/ml
Spiked Amount 50.000		Recovery =	986.27%
Target Compounds			
4) T n-Dodecane (C12)	6.156	266359	3.353 ug/ml
6) T n-Tetradecane (C14)	7.940	329071	3.970 ug/ml
7) T n-Hexadecane (C16)	9.531	412813	4.814 ug/ml
8) T n-Octadecane (C18)	10.965	306352	3.501 ug/ml
10) T n-Eicosane (C20)	12.269	205437	2.254 ug/ml
11) T n-Heneicosane (C21)	12.935	2805575	30.594 ug/ml
18) T n-Dotriacontane (C32)	18.228	291922	3.131 ug/ml
19) T n-Tetratriacontane (C34)	19.013	167174	1.841 ug/ml

(f)=RT Delta > 1/2 Window

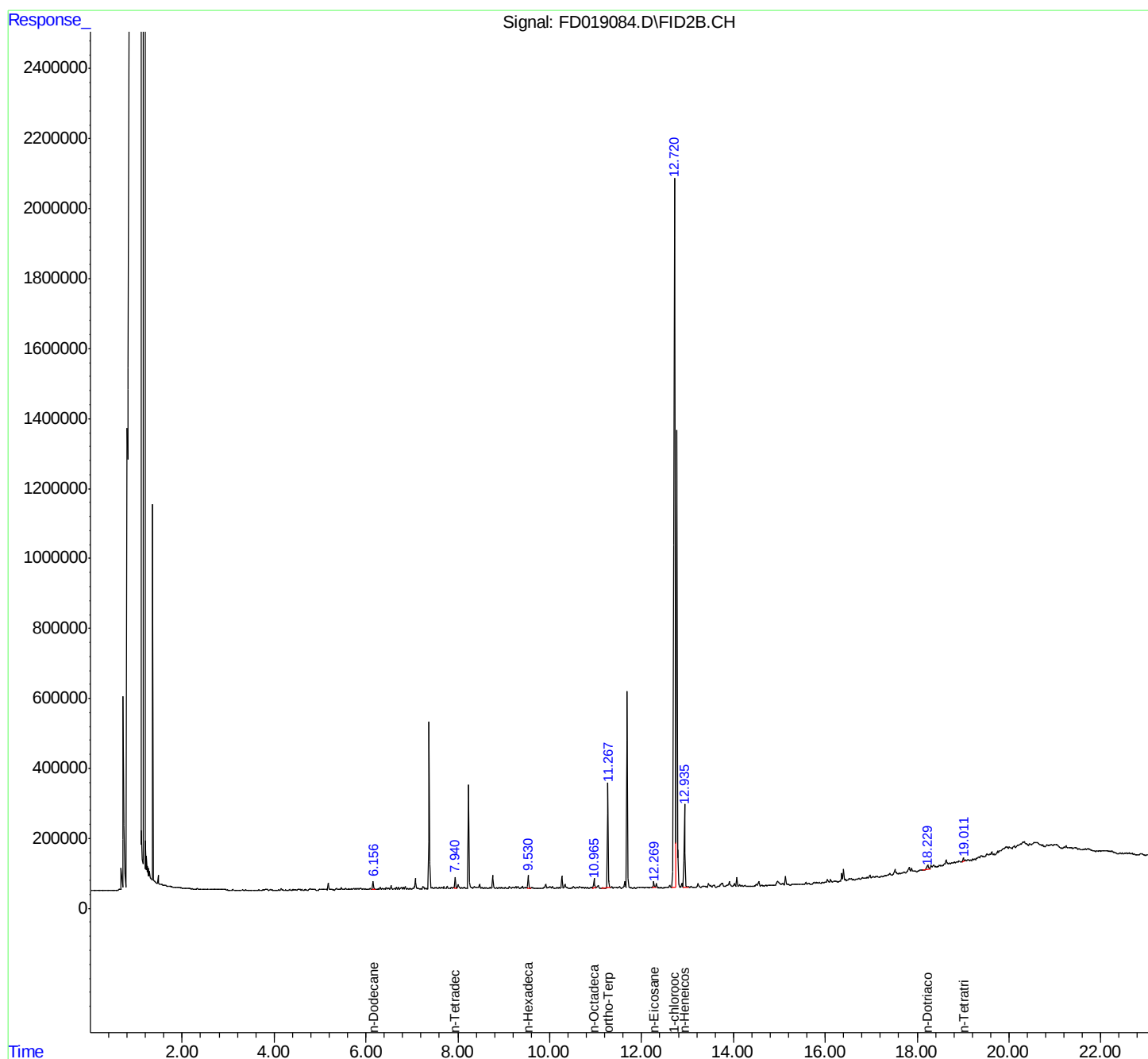
(m)=manual int.

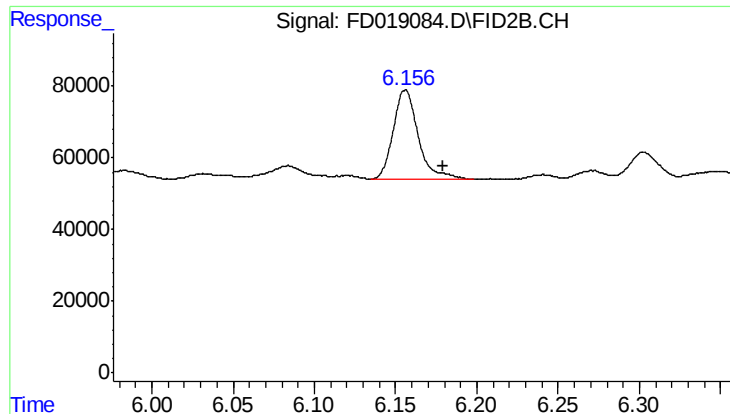
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

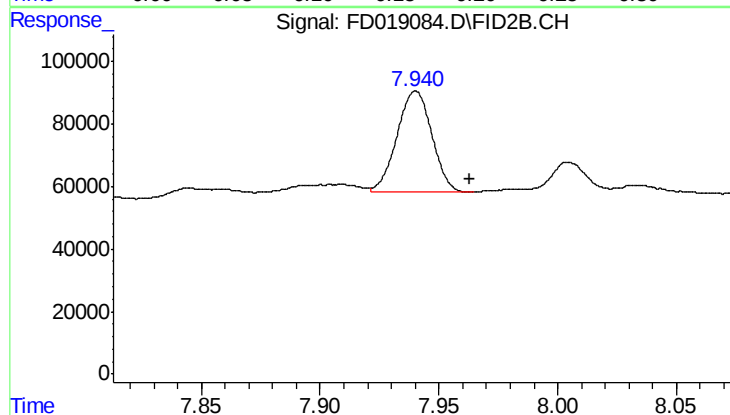




#4 n-Dodecane (C12)

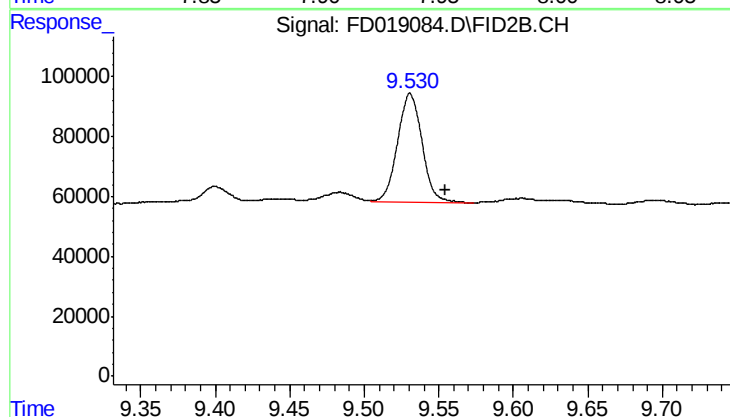
R.T.: 6.156 min
Delta R.T.: -0.023 min
Response: 266359
Conc: 3.35 ug/ml

Instrument :
FID_D
ClientSampleId :



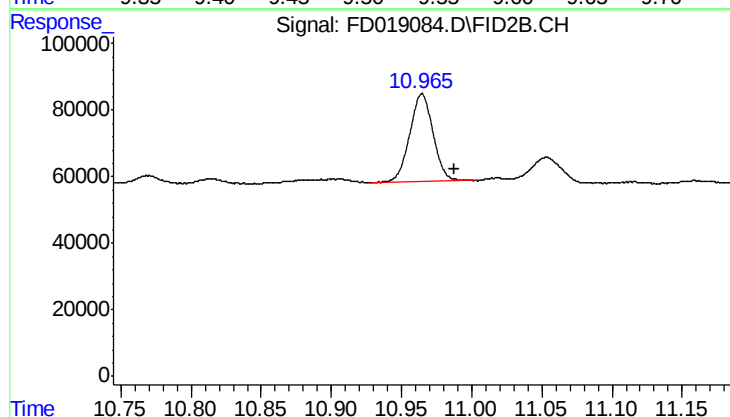
#6 n-Tetradecane (C14)

R.T.: 7.940 min
Delta R.T.: -0.023 min
Response: 329071
Conc: 3.97 ug/ml



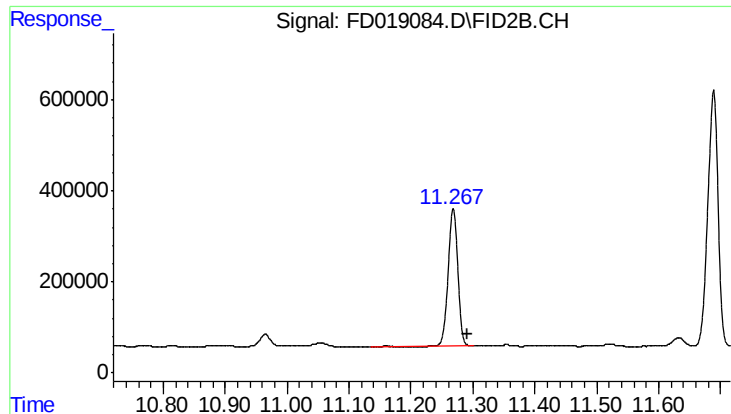
#7 n-Hexadecane (C16)

R.T.: 9.531 min
Delta R.T.: -0.024 min
Response: 412813
Conc: 4.81 ug/ml



#8 n-Octadecane (C18)

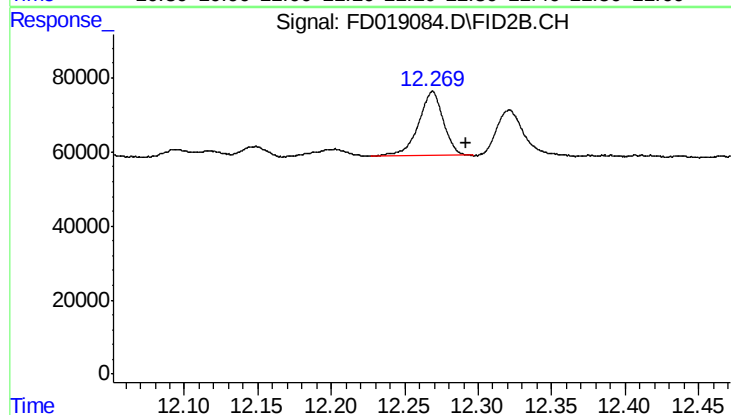
R.T.: 10.965 min
Delta R.T.: -0.024 min
Response: 306352
Conc: 3.50 ug/ml



#9 ortho-Terphenyl (SURRE)

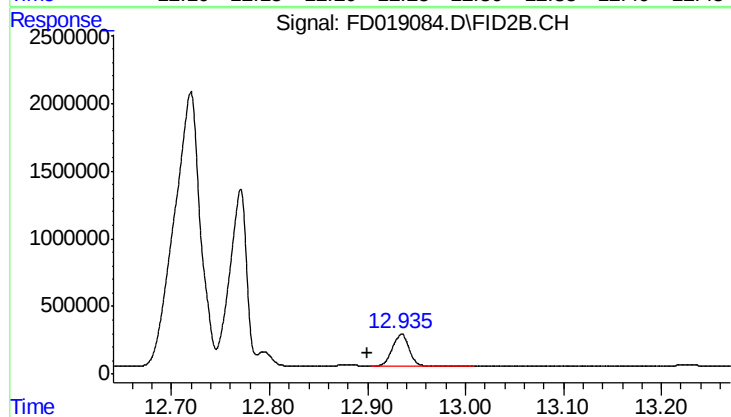
R.T.: 11.268 min
Delta R.T.: -0.023 min
Response: 3260357
Conc: 33.23 ug/ml

Instrument :
FID_D
ClientSampleId :



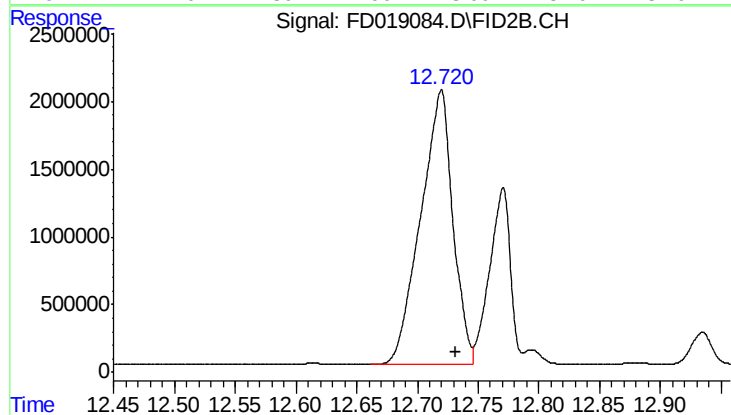
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: -0.023 min
Response: 205437
Conc: 2.25 ug/ml



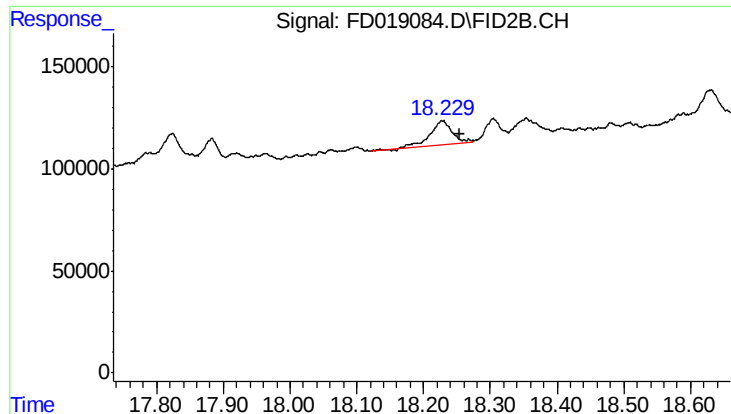
#11 n-Heneicosane (C21)

R.T.: 12.935 min
Delta R.T.: 0.034 min
Response: 2805575
Conc: 30.59 ug/ml



#12 1-chlorooctadecane (SURRE)

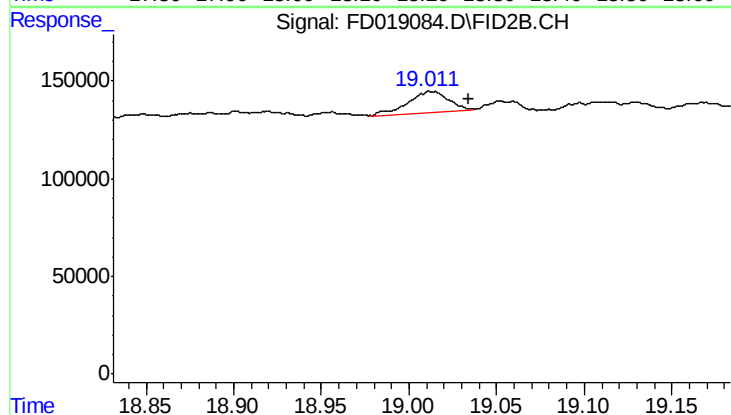
R.T.: 12.719 min
Delta R.T.: -0.012 min
Response: 37314531
Conc: 493.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.228 min
Delta R.T.: -0.026 min
Response: 291922
Conc: 3.13 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.013 min
Delta R.T.: -0.021 min
Response: 167174
Conc: 1.84 ug/ml