

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019054.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2018 17:31
 Operator : UA/AJ
 Sample : J1011-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 01:45:17 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)	11.267	3533781	36.018 ug/ml
Spiked Amount 50.000		Recovery =	72.04%
12) S 1-chlorooctadecane (S...	12.708	2780703	36.749 ug/ml
Spiked Amount 50.000		Recovery =	73.50%
Target Compounds			
1) T n-Nonane (C9)	3.093	989414	12.853 ug/ml
2) T n-Decane (C10)	4.186	557296	7.201 ug/ml
3) T A-Naphthalene (C11.7)	5.733	1418855	15.834 ug/ml
4) T n-Dodecane (C12)	6.157	5319140	66.953 ug/ml
5) T A-2-methylnaphthalene...	6.811	692416	7.522 ug/ml
6) T n-Tetradecane (C14)	7.940	2247311	27.115 ug/ml
7) T n-Hexadecane (C16)	9.530	480624	5.604 ug/ml
8) T n-Octadecane (C18)	10.964	200193	2.288 ug/ml
17) T n-Tricontane (C30)	17.398	391672	4.112 ug/ml
18) T n-Dotriacontane (C32)	18.302	194651	2.087 ug/ml
19) T n-Tetratriacontane (C34)	19.012	248184	2.733 ug/ml
20) T n-Hexatriacontane (C36)	19.791	274491	3.175 ug/ml

(f)=RT Delta > 1/2 Window

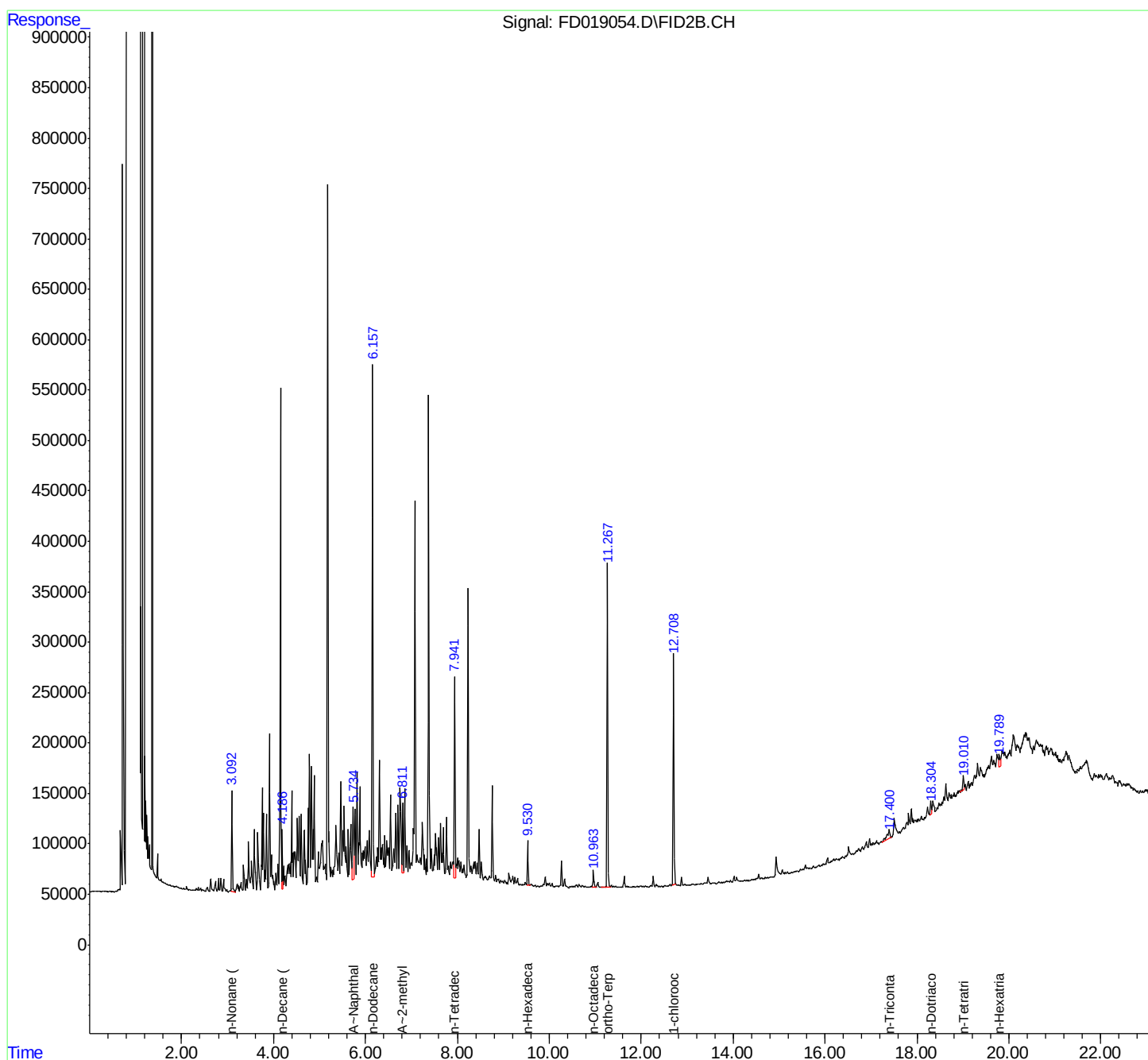
(m)=manual int.

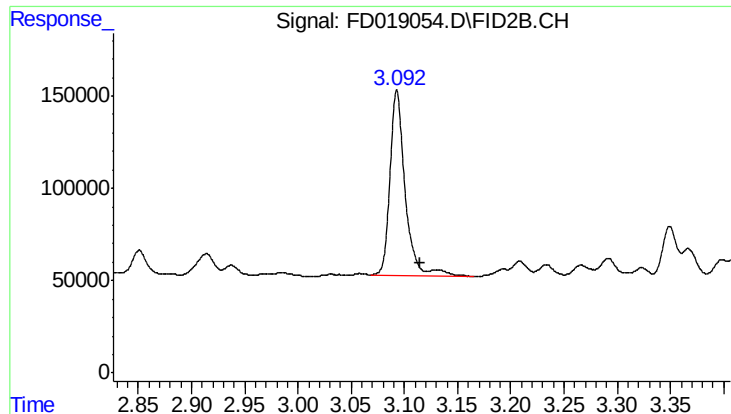
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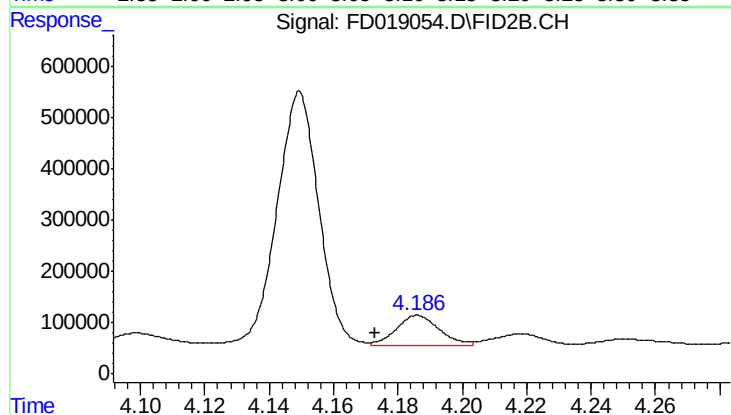




#1 n-Nonane (C9)

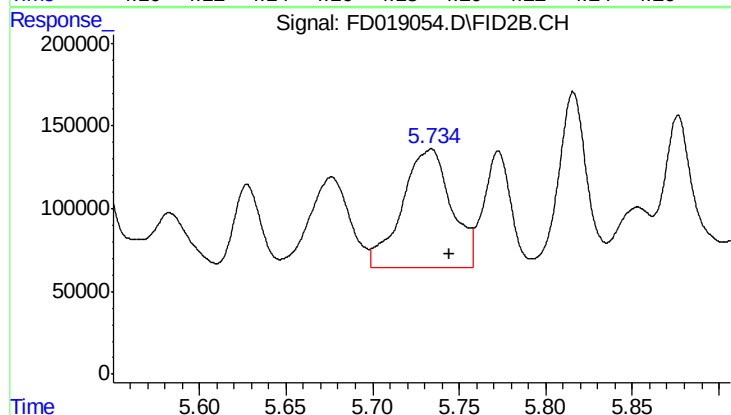
R.T.: 3.093 min
Delta R.T.: -0.021 min
Response: 989414
Conc: 12.85 ug/ml

Instrument :
FID_D
ClientSampleId :



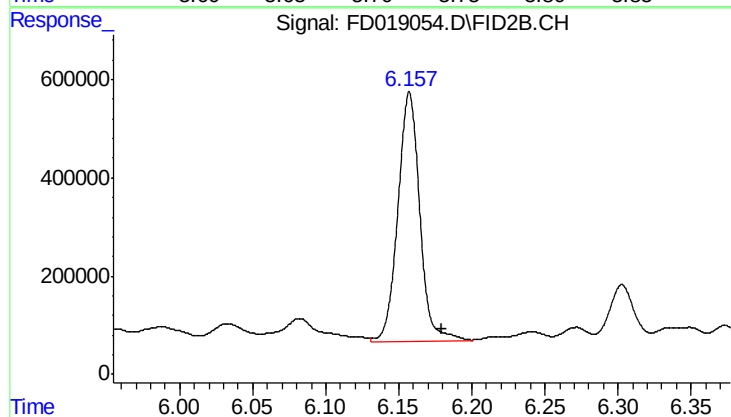
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.013 min
Response: 557296
Conc: 7.20 ug/ml



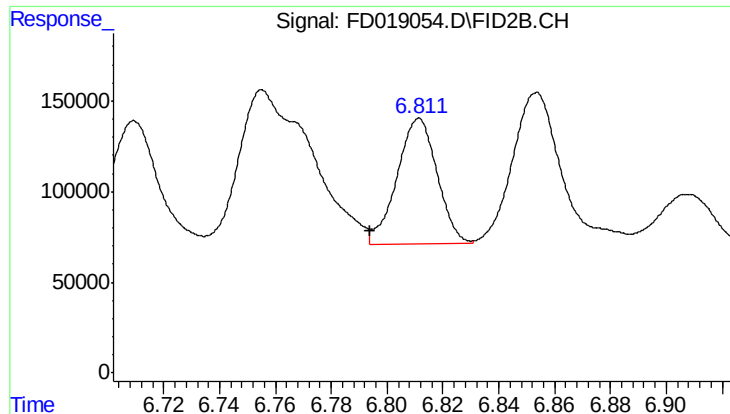
#3 A-Naphthalene (C11.7)

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 1418855
Conc: 15.83 ug/ml



#4 n-Dodecane (C12)

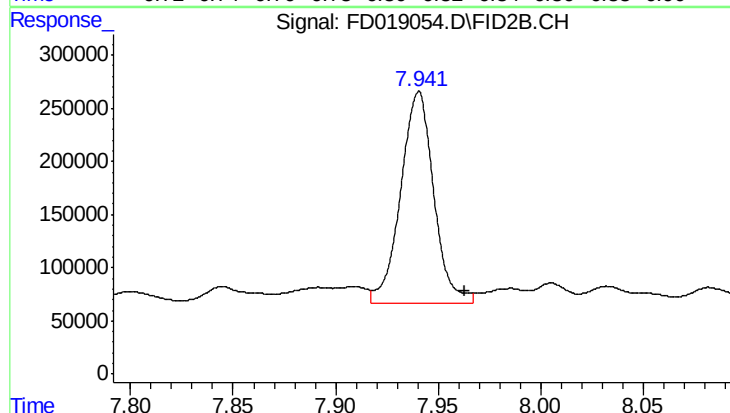
R.T.: 6.157 min
Delta R.T.: -0.022 min
Response: 5319140
Conc: 66.95 ug/ml



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

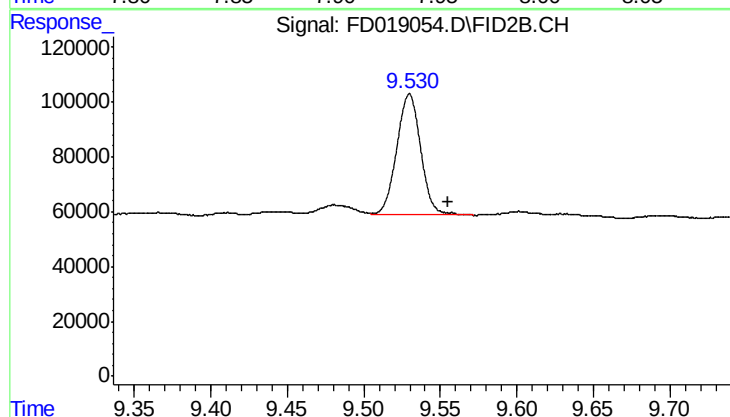
R.T.: 6.811 min
Delta R.T.: 0.018 min
Response: 692416
Conc: 7.52 ug/ml

Instrument :
FID_D
ClientSampleId :



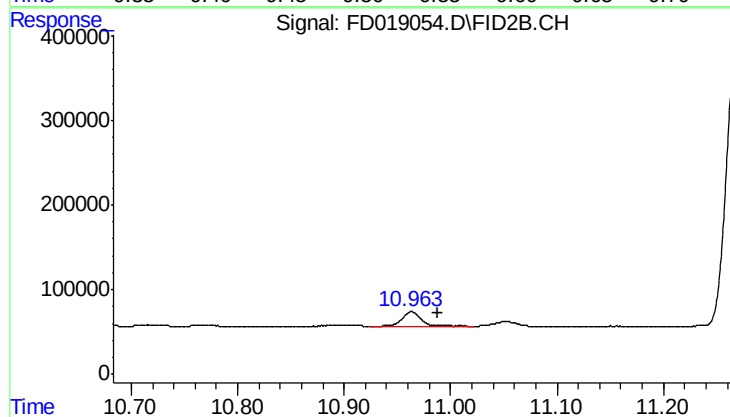
#6 n-Tetradecane (C14)

R.T.: 7.940 min
Delta R.T.: -0.023 min
Response: 2247311
Conc: 27.12 ug/ml



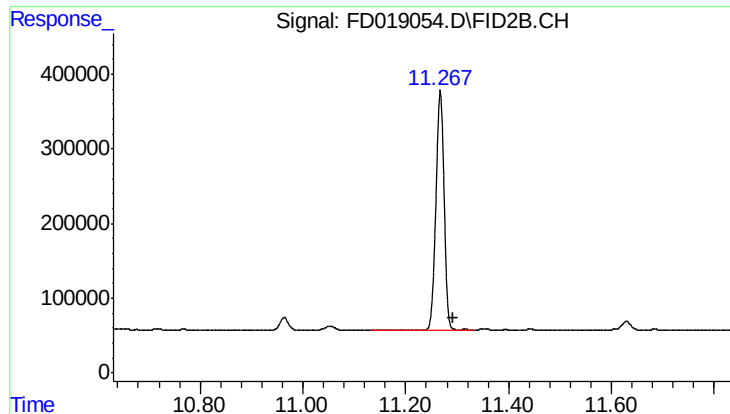
#7 n-Hexadecane (C16)

R.T.: 9.530 min
Delta R.T.: -0.025 min
Response: 480624
Conc: 5.60 ug/ml



#8 n-Octadecane (C18)

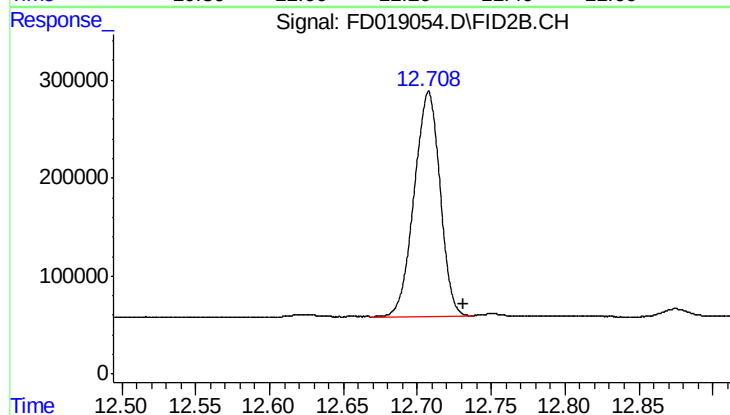
R.T.: 10.964 min
Delta R.T.: -0.025 min
Response: 200193
Conc: 2.29 ug/ml



#9 ortho-Terphenyl (SURRE)

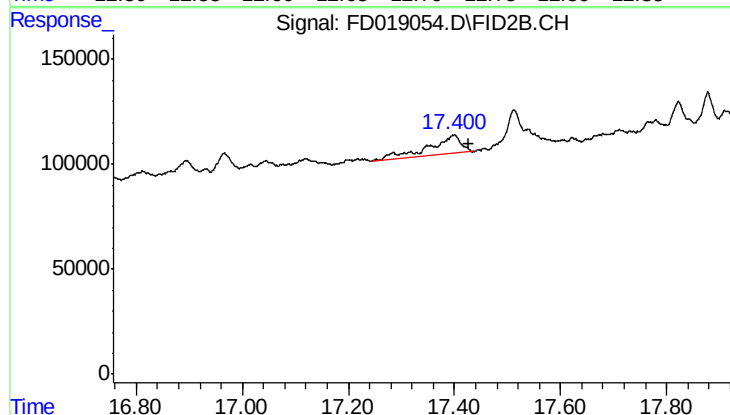
R.T.: 11.267 min
Delta R.T.: -0.024 min
Response: 3533781
Conc: 36.02 ug/ml

Instrument :
FID_D
ClientSampleId :



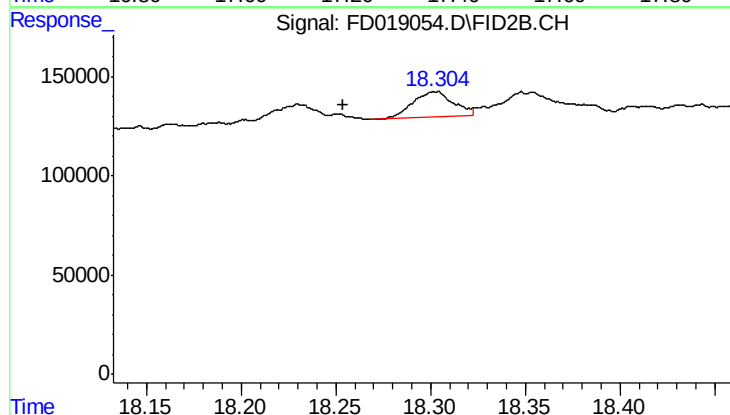
#12 1-chlorooctadecane (SURRE)

R.T.: 12.708 min
Delta R.T.: -0.024 min
Response: 2780703
Conc: 36.75 ug/ml



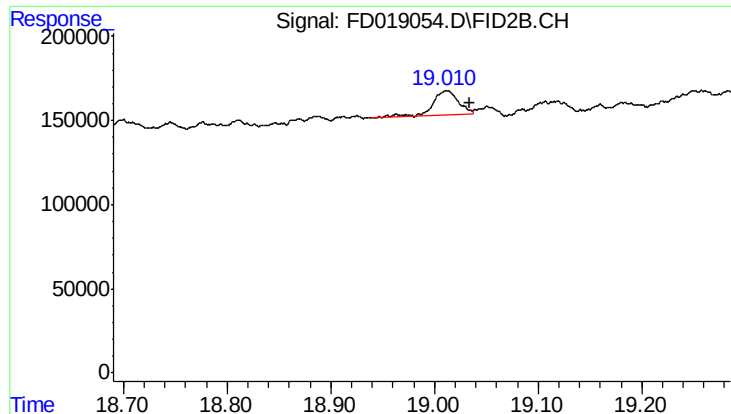
#17 n-Tricontane (C30)

R.T.: 17.398 min
Delta R.T.: -0.028 min
Response: 391672
Conc: 4.11 ug/ml



#18 n-Dotriacontane (C32)

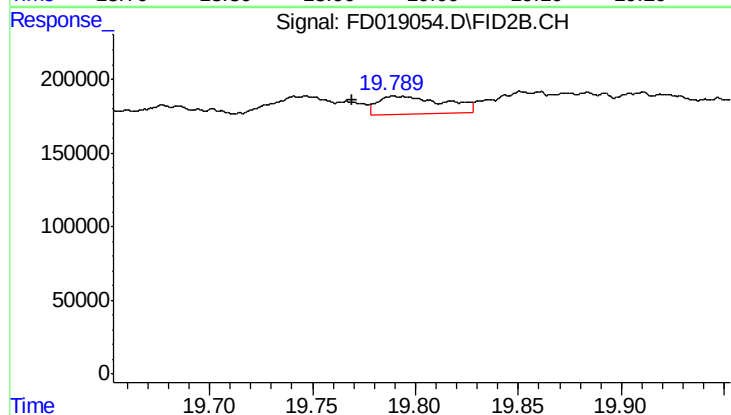
R.T.: 18.302 min
Delta R.T.: 0.048 min
Response: 194651
Conc: 2.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.012 min
Delta R.T.: -0.022 min
Response: 248184
Conc: 2.73 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.791 min
Delta R.T.: 0.022 min
Response: 274491
Conc: 3.18 ug/ml