

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036964.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 17:34
 Operator : DD\AJ
 Sample : PB135775BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 21:42:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.487	6303877	42.544 ug/ml
Spiked Amount 50.000		Recovery =	85.09%
12) S 1-chlorooctadecane (S...	12.919	4846755	41.646 ug/ml
Spiked Amount 50.000		Recovery =	83.29%
Target Compounds			
1) T n-Nonane (C9)	3.295	5037759	39.631 ug/ml
2) T n-Decane (C10)	4.351	5393635	41.859 ug/ml
3) T A~Naphthalene (C11.7)	5.921	6206218	42.507 ug/ml
4) T n-Dodecane (C12)	6.357	5861933	44.220 ug/ml
5) T A~2-methylnaphthalene...	6.973	6263944	41.836 ug/ml
6) T n-Tetradecane (C14)	8.146	6345732	46.687 ug/ml
7) T n-Hexadecane (C16)	9.739	6641565	49.871 ug/ml
8) T n-Octadecane (C18)	11.175	6689525	48.293 ug/ml
10) T n-Eicosane (C20)	12.478	6276035	45.401 ug/ml
11) T n-Heneicosane (C21)	13.087	6093341	44.259 ug/ml
13) T n-Docosane (C22)	13.670	5938524	43.658 ug/ml
14) T n-Tetracosane (C24)	14.768	5254675	39.634 ug/ml
15) T n-Hexacosane (C26)	15.786	5318755	42.007 ug/ml
16) T n-Octacosane (C28)	16.728	5265965	43.663 ug/ml
17) T n-Tricontane (C30)	17.612	5056771	44.020 ug/ml
18) T n-Dotriacontane (C32)	18.439	4948129	44.987 ug/ml
19) T n-Tetratriacontane (C34)	19.219	5011748	48.798 ug/ml
20) T n-Hexatriacontane (C36)	19.953	4880719	49.953 ug/ml
21) T n-Octatriacontane (C38)	20.665	4842130	52.372 ug/ml
22) T n-Tetracontane (C40)	21.516	4997717	49.549 ug/ml

(f)=RT Delta > 1/2 Window

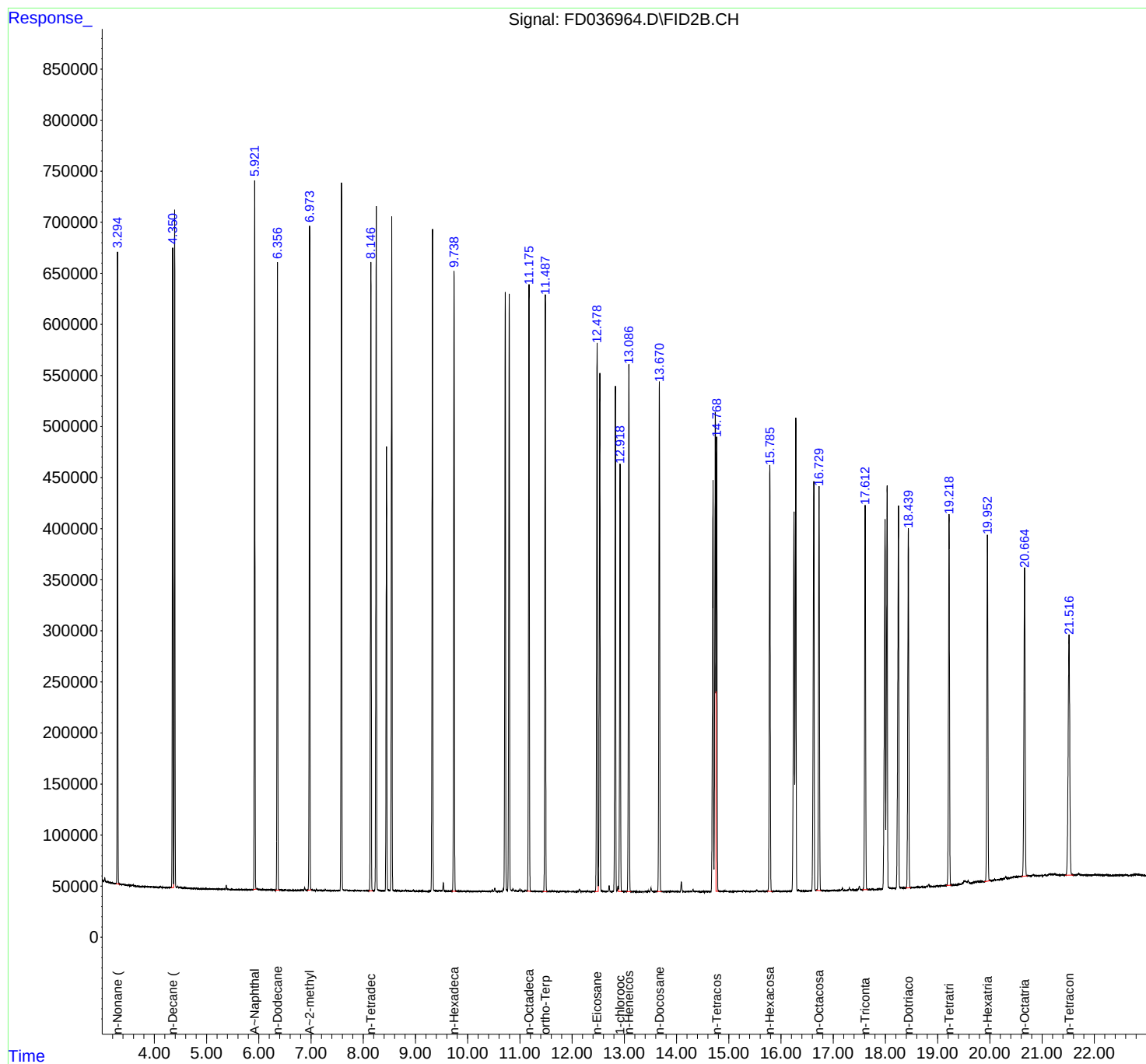
(m)=manual int.

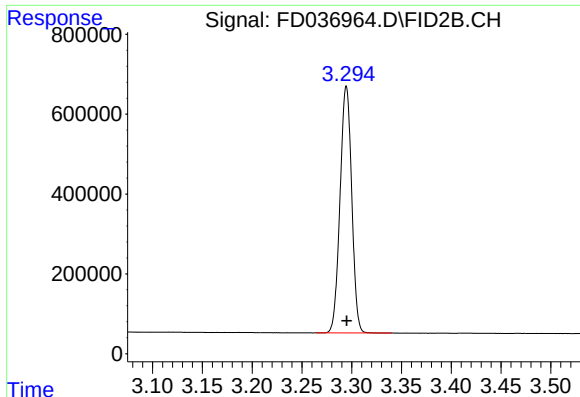
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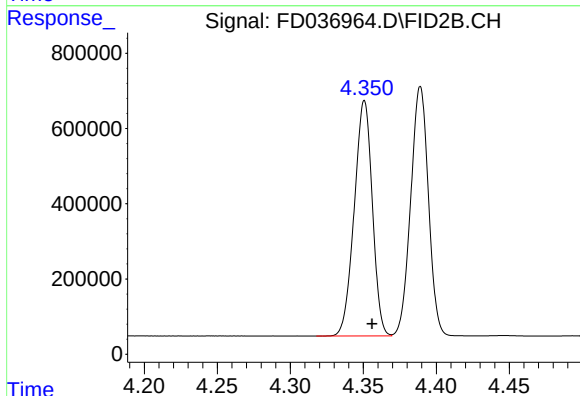




#1 n-Nonane (C9)

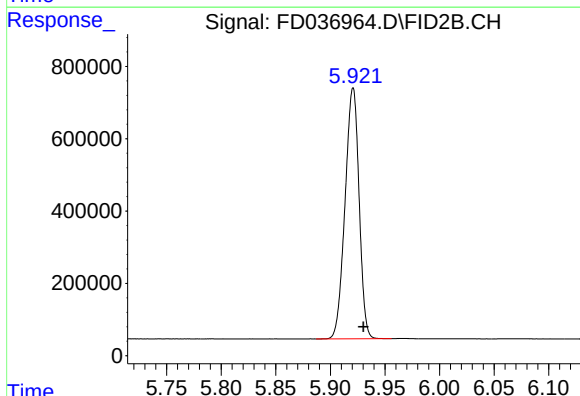
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 5037759
Conc: 39.63 ug/ml

Instrument :
FID_C
ClientSampleId :



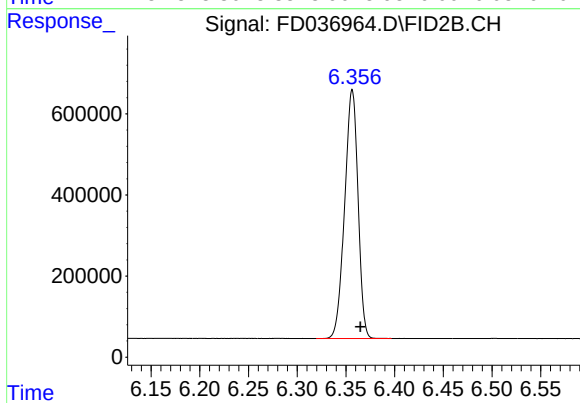
#2 n-Decane (C10)

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 5393635
Conc: 41.86 ug/ml



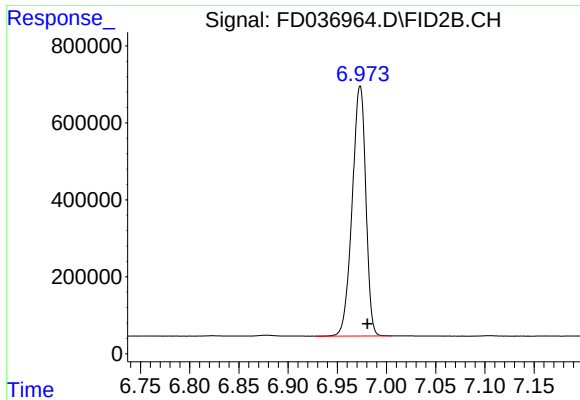
#3 A~Naphthalene (C11.7)

R.T.: 5.921 min
Delta R.T.: -0.009 min
Response: 6206218
Conc: 42.51 ug/ml



#4 n-Dodecane (C12)

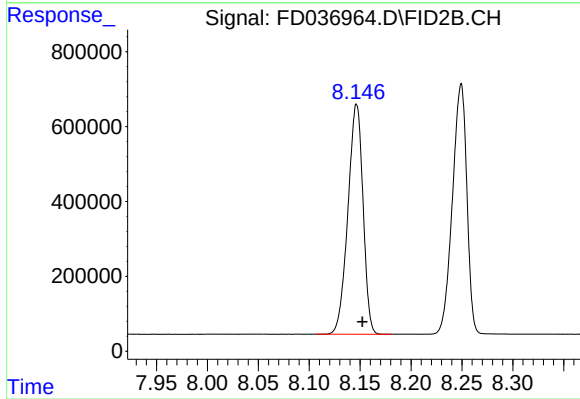
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 5861933
Conc: 44.22 ug/ml



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

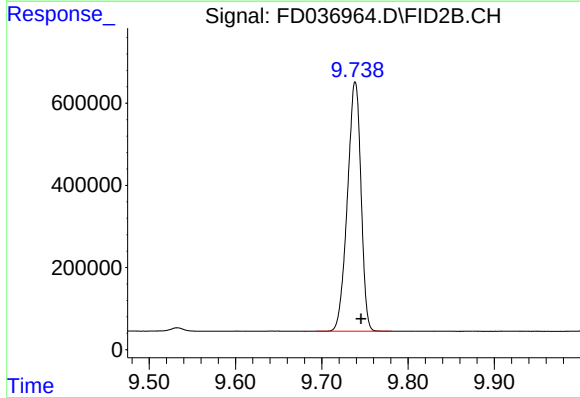
R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 6263944
Conc: 41.84 ug/ml

Instrument :
FID_C
ClientSampleId :



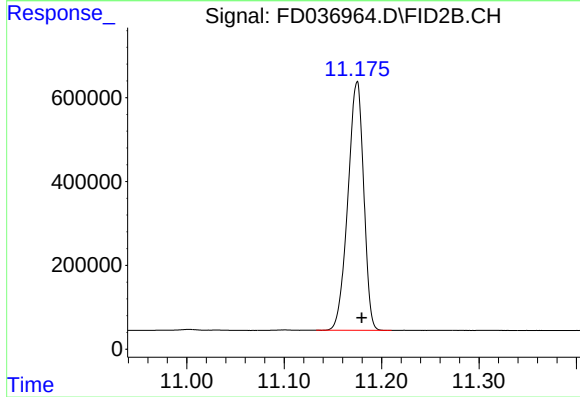
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 6345732
Conc: 46.69 ug/ml



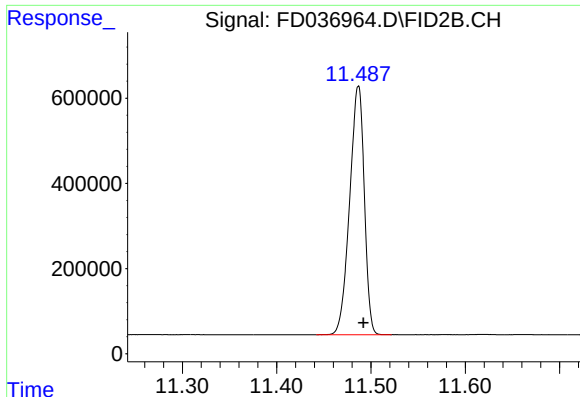
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.007 min
Response: 6641565
Conc: 49.87 ug/ml



#8 n-Octadecane (C18)

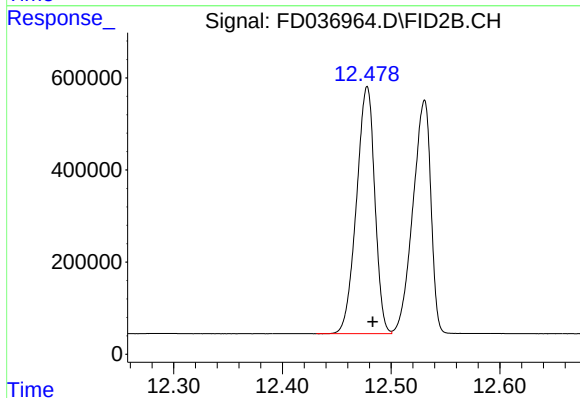
R.T.: 11.175 min
Delta R.T.: -0.005 min
Response: 6689525
Conc: 48.29 ug/ml



#9 ortho-Terphenyl (SURR)

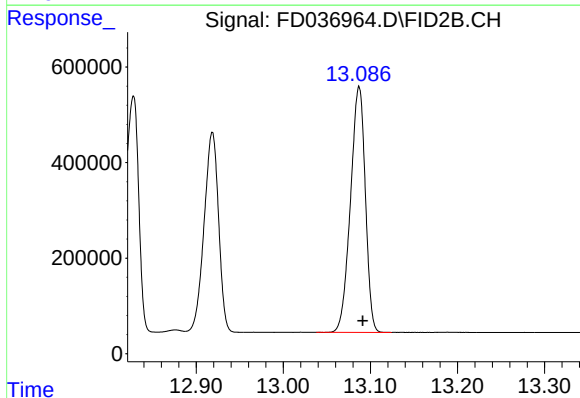
R.T.: 11.487 min
Delta R.T.: -0.005 min
Response: 6303877
Conc: 42.54 ug/ml

Instrument :
FID_C
ClientSampleId :



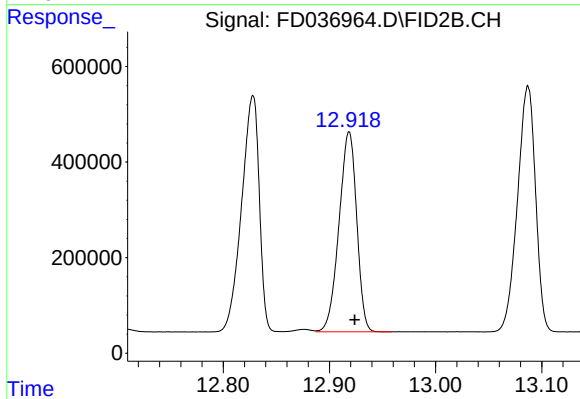
#10 n-Eicosane (C20)

R.T.: 12.478 min
Delta R.T.: -0.005 min
Response: 6276035
Conc: 45.40 ug/ml



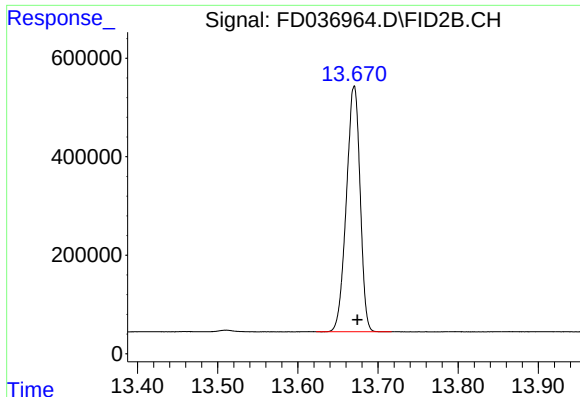
#11 n-Heneicosane (C21)

R.T.: 13.087 min
Delta R.T.: -0.004 min
Response: 6093341
Conc: 44.26 ug/ml



#12 1-chlorooctadecane (SURR)

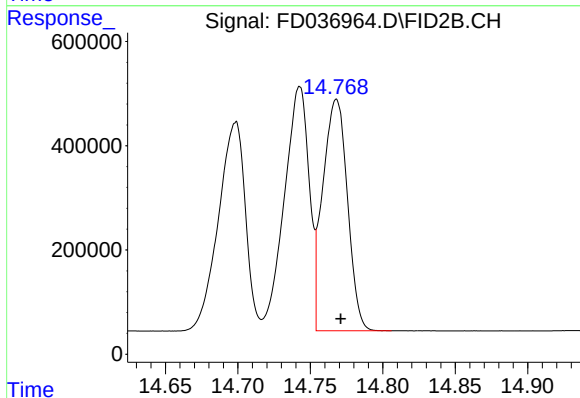
R.T.: 12.919 min
Delta R.T.: -0.005 min
Response: 4846755
Conc: 41.65 ug/ml



#13 n-Docosane (C22)

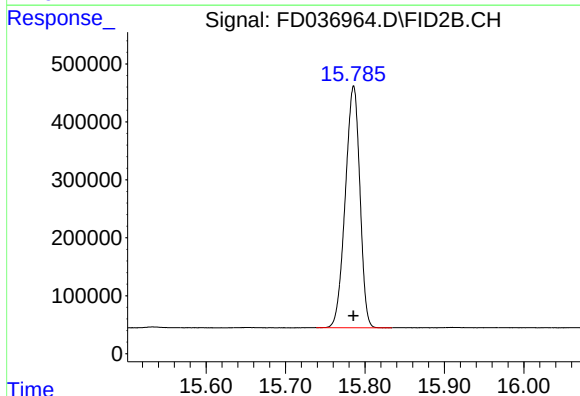
R.T.: 13.670 min
Delta R.T.: -0.004 min
Response: 5938524
Conc: 43.66 ug/ml

Instrument :
FID_C
ClientSampleId :



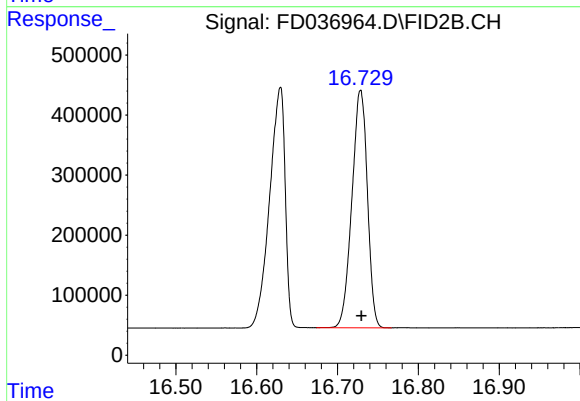
#14 n-Tetracosane (C24)

R.T.: 14.768 min
Delta R.T.: -0.003 min
Response: 5254675
Conc: 39.63 ug/ml



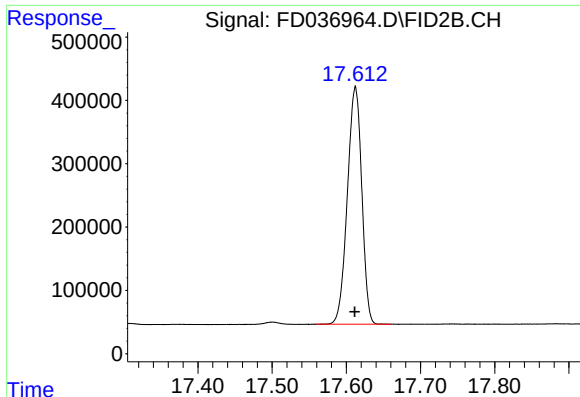
#15 n-Hexacosane (C26)

R.T.: 15.786 min
Delta R.T.: 0.000 min
Response: 5318755
Conc: 42.01 ug/ml



#16 n-Octacosane (C28)

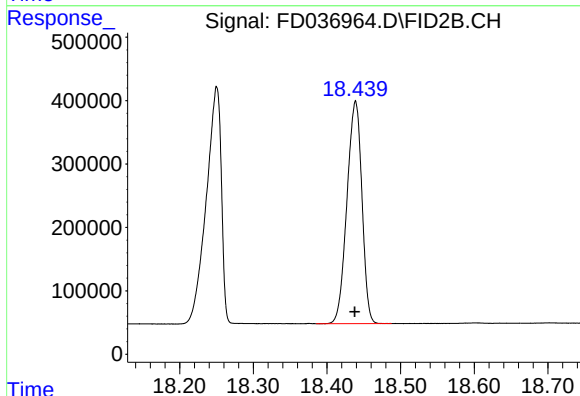
R.T.: 16.728 min
Delta R.T.: 0.000 min
Response: 5265965
Conc: 43.66 ug/ml



#17 n-Tricontane (C30)

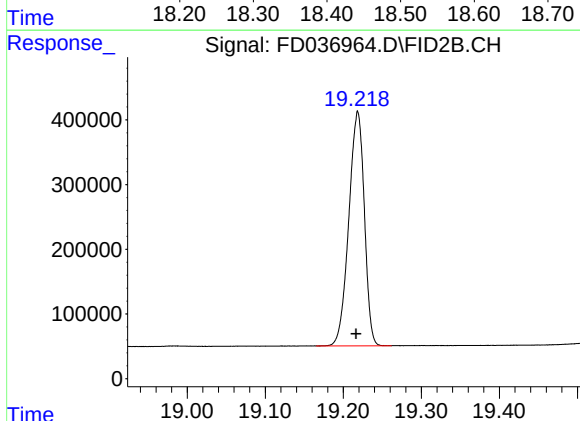
R.T.: 17.612 min
Delta R.T.: 0.000 min
Response: 5056771
Conc: 44.02 ug/ml

Instrument :
FID_C
ClientSampleId :



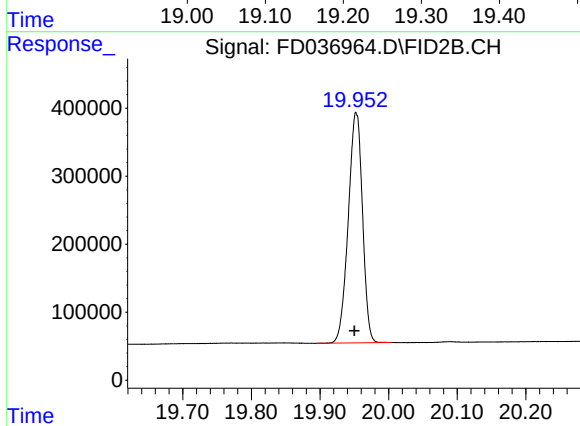
#18 n-Dotriacontane (C32)

R.T.: 18.439 min
Delta R.T.: 0.000 min
Response: 4948129
Conc: 44.99 ug/ml



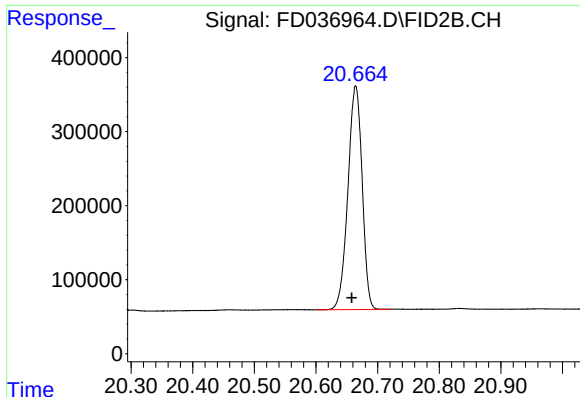
#19 n-Tetratriacontane (C34)

R.T.: 19.219 min
Delta R.T.: 0.002 min
Response: 5011748
Conc: 48.80 ug/ml



#20 n-Hexatriacontane (C36)

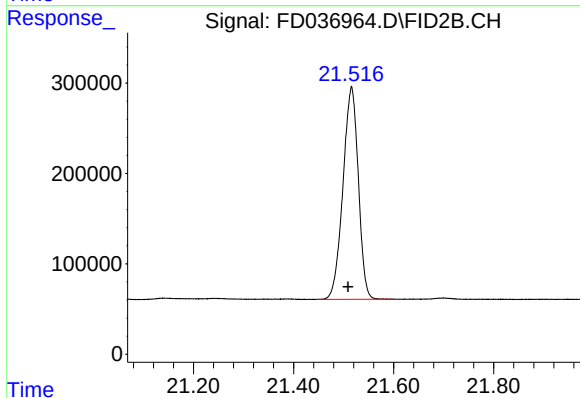
R.T.: 19.953 min
Delta R.T.: 0.002 min
Response: 4880719
Conc: 49.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: 0.006 min
Response: 4842130
Conc: 52.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.516 min
Delta R.T.: 0.007 min
Response: 4997717
Conc: 49.55 ug/ml