

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100720AL\
 Data File : FD034985.D
 Signal(s) : FID2B.CH
 Acq On : 07 Oct 2020 23:01
 Operator : DD\AJ
 Sample : PB132167BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 02:23:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 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)	11.585	6670087	52.163 ug/ml
Spiked Amount 50.000		Recovery =	104.33%
12) S 1-chlorooctadecane (S...	13.014	5360996	53.255 ug/ml
Spiked Amount 50.000		Recovery =	106.51%
Target Compounds			
1) T n-Nonane (C9)	3.372	5516326	49.122 ug/ml
2) T n-Decane (C10)	4.434	5853779	51.950 ug/ml
3) T A~Naphthalene (C11.7)	6.013	6643225	53.630 ug/ml
4) T n-Dodecane (C12)	6.443	6258690	54.430 ug/ml
5) T A~2-methylnaphthalene...	7.067	6745747	53.545 ug/ml
6) T n-Tetradecane (C14)	8.234	6486439	56.375 ug/ml
7) T n-Hexadecane (C16)	9.829	6659086	58.406 ug/ml
8) T n-Octadecane (C18)	11.267	6823501	57.339 ug/ml
10) T n-Eicosane (C20)	12.572	6777322	56.207 ug/ml
11) T n-Heneicosane (C21)	13.181	6801615	56.439 ug/ml
13) T n-Docosane (C22)	13.766	6772615	56.283 ug/ml
14) T n-Tetracosane (C24)	14.855	13075501	108.638 ug/ml
15) T n-Hexacosane (C26)	15.882	6420830	54.211 ug/ml
16) T n-Octacosane (C28)	16.825	6303407	53.855 ug/ml
17) T n-Tricontane (C30)	17.710	5953039	52.681 ug/ml
18) T n-Dotriacontane (C32)	18.537	5580170	53.230 ug/ml
19) T n-Tetratriacontane (C34)	19.315	5251344	54.954 ug/ml
20) T n-Hexatriacontane (C36)	20.050	4897546	57.082 ug/ml
21) T n-Octatriacontane (C38)	20.777	4692303	58.428 ug/ml
22) T n-Tetracontane (C40)	21.674	4812387	54.821 ug/ml

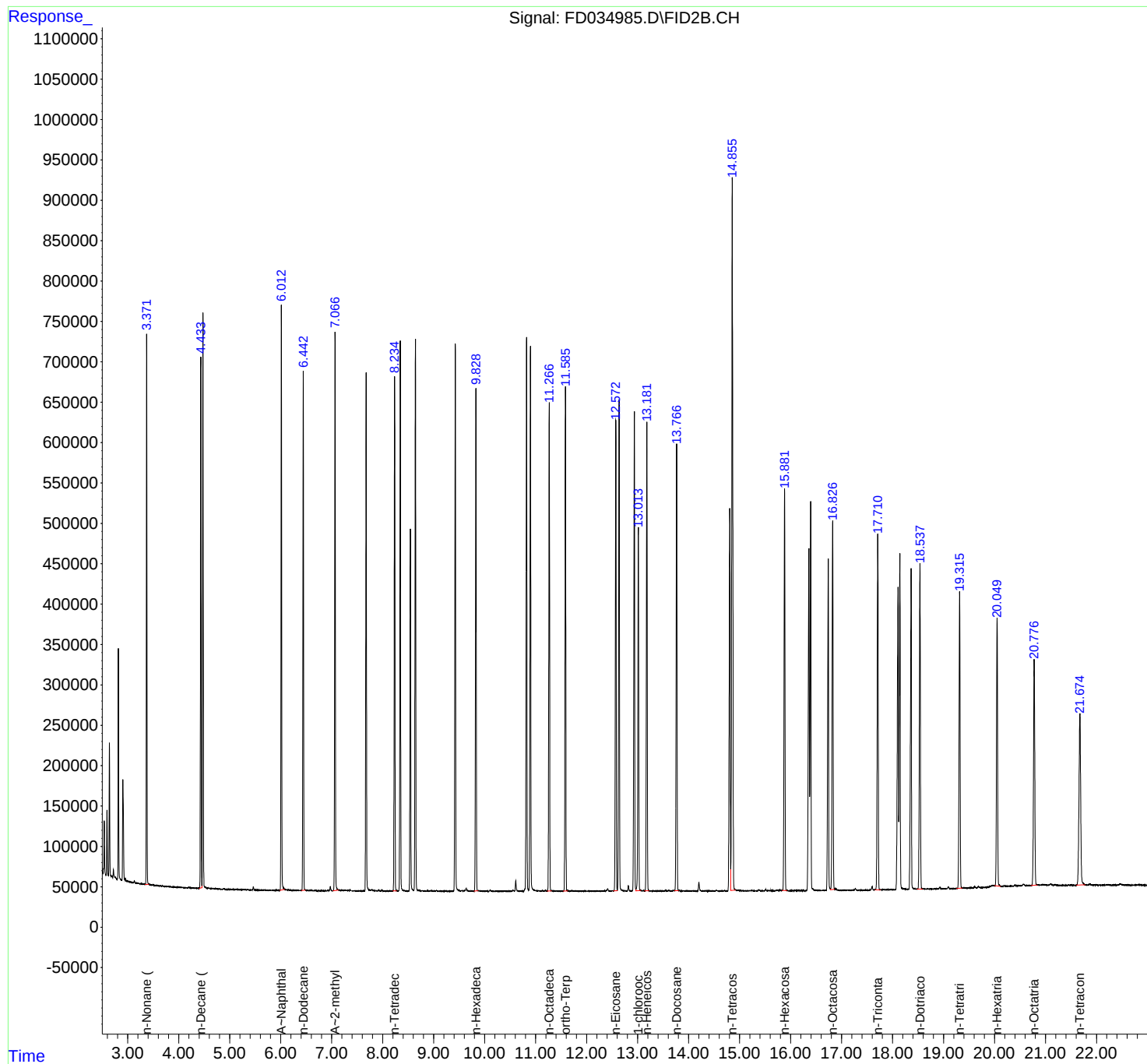
(f)=RT Delta > 1/2 Window

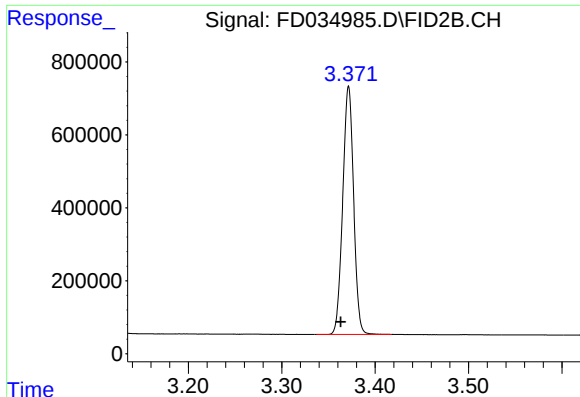
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100720AL\
Data File : FD034985.D
Signal(s) : FID2B.CH
Acq On : 07 Oct 2020 23:01
Operator : DD\AJ
Sample : PB132167BSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 08 02:23:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 09:52:32 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

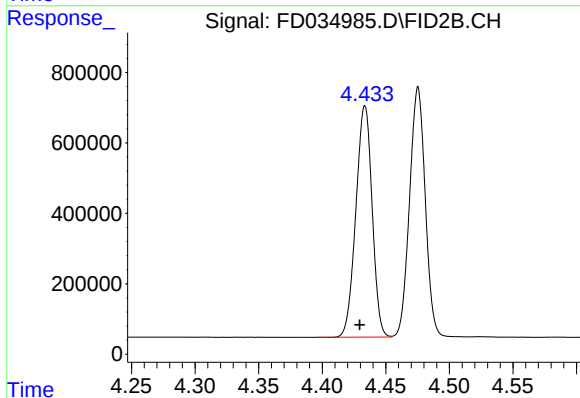
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





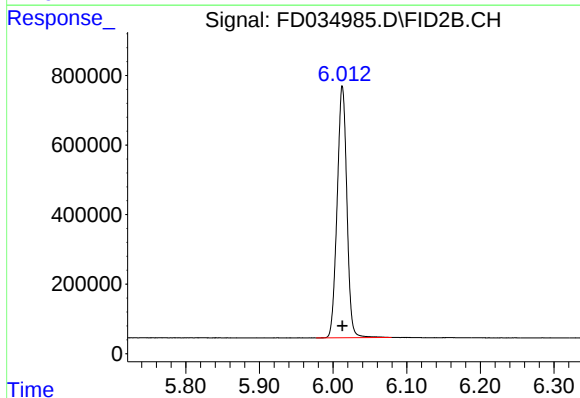
#1 n-Nonane (C9)

R.T.: 3.372 min
Delta R.T.: 0.009 min
Response: 5516326
Conc: 49.12 ug/ml



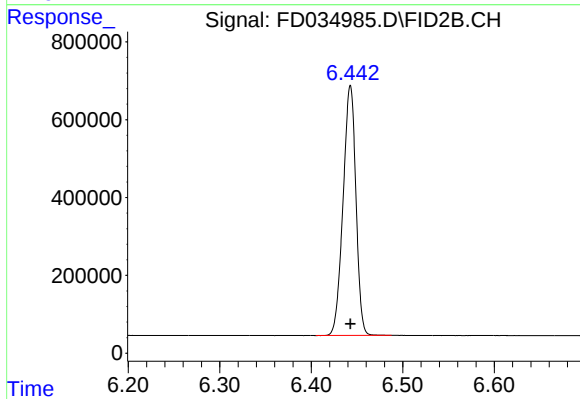
#2 n-Decane (C10)

R.T.: 4.434 min
Delta R.T.: 0.004 min
Response: 5853779
Conc: 51.95 ug/ml



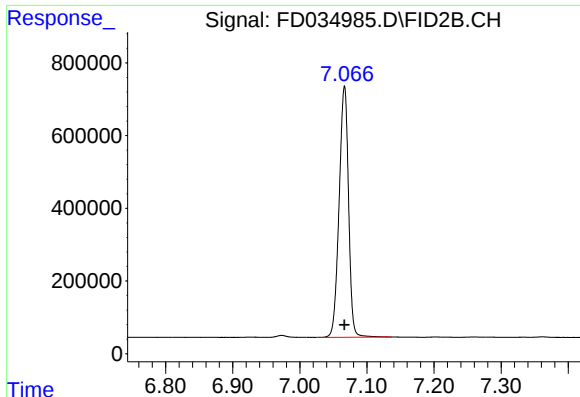
#3 A~Naphthalene (C11.7)

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 6643225
Conc: 53.63 ug/ml



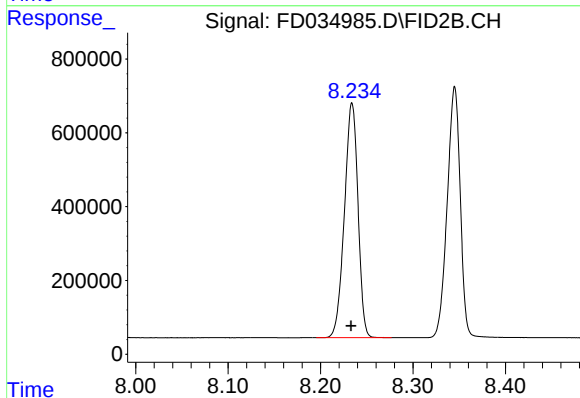
#4 n-Dodecane (C12)

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 6258690
Conc: 54.43 ug/ml



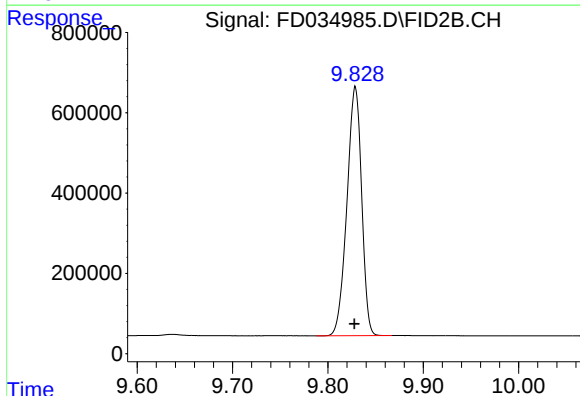
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 6745747
Conc: 53.55 ug/ml



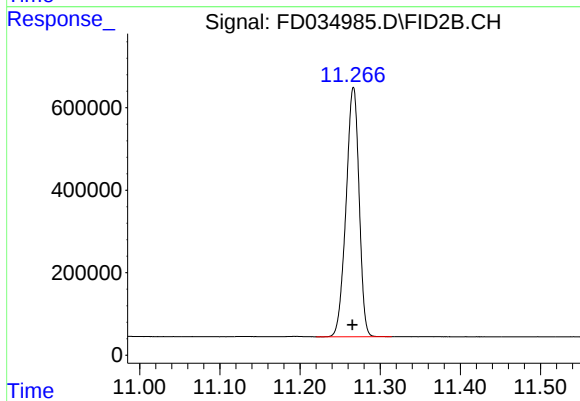
#6 n-Tetradecane (C14)

R.T.: 8.234 min
Delta R.T.: 0.001 min
Response: 6486439
Conc: 56.37 ug/ml



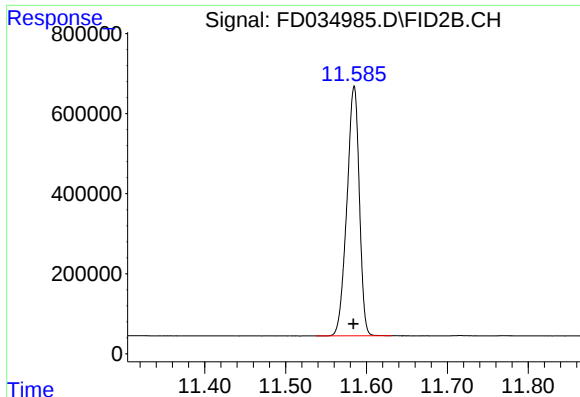
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.000 min
Response: 6659086
Conc: 58.41 ug/ml



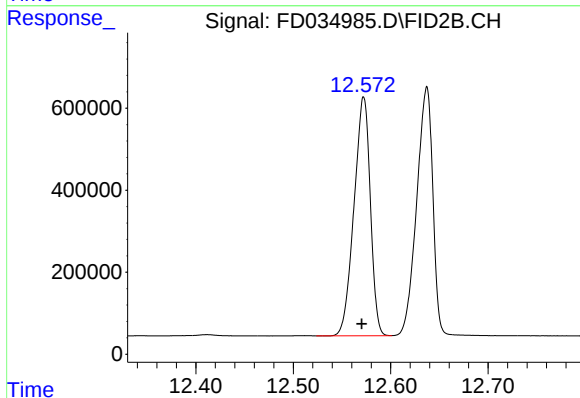
#8 n-Octadecane (C18)

R.T.: 11.267 min
Delta R.T.: 0.001 min
Response: 6823501
Conc: 57.34 ug/ml



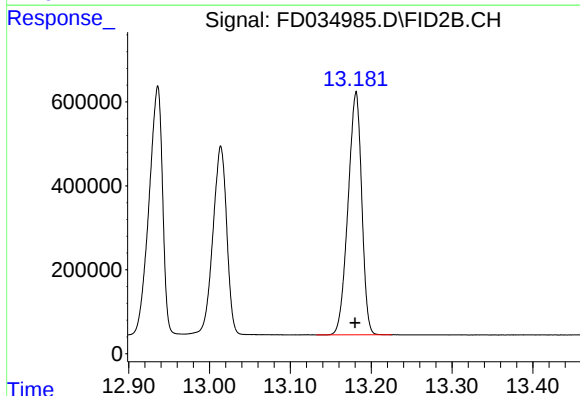
#9 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: 0.001 min
Response: 6670087
Conc: 52.16 ug/ml



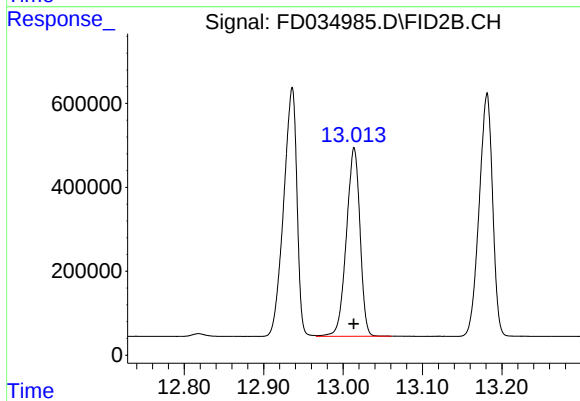
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: 0.002 min
Response: 6777322
Conc: 56.21 ug/ml



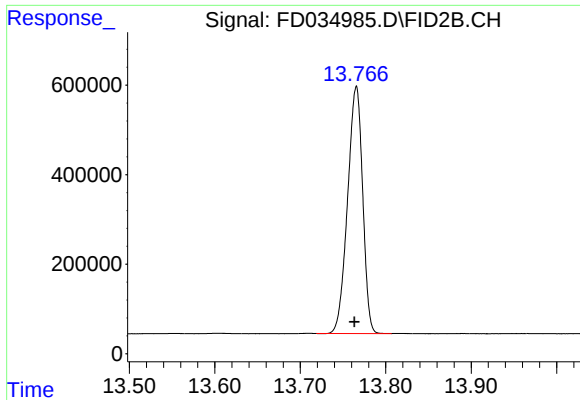
#11 n-Heneicosane (C21)

R.T.: 13.181 min
Delta R.T.: 0.001 min
Response: 6801615
Conc: 56.44 ug/ml



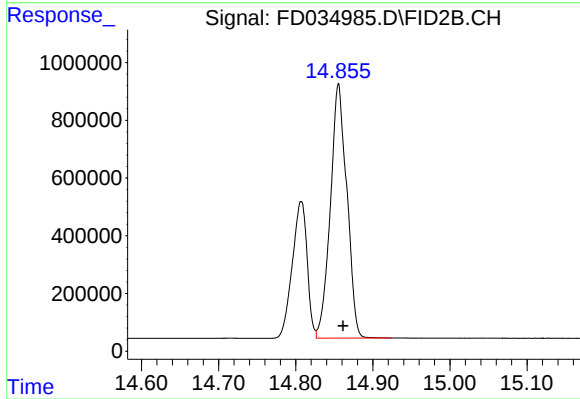
#12 1-chlorooctadecane (SURR)

R.T.: 13.014 min
Delta R.T.: 0.000 min
Response: 5360996
Conc: 53.25 ug/ml



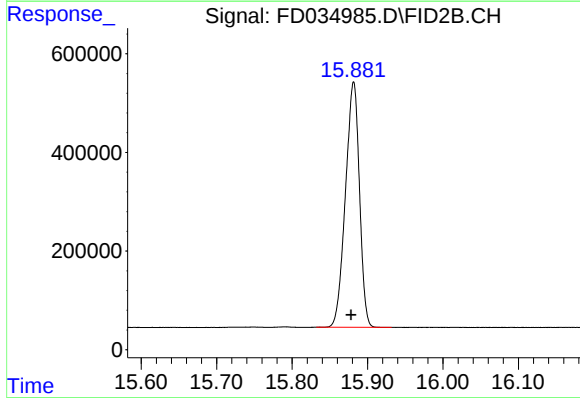
#13 n-Docosane (C22)

R.T.: 13.766 min
Delta R.T.: 0.002 min
Response: 6772615
Conc: 56.28 ug/ml



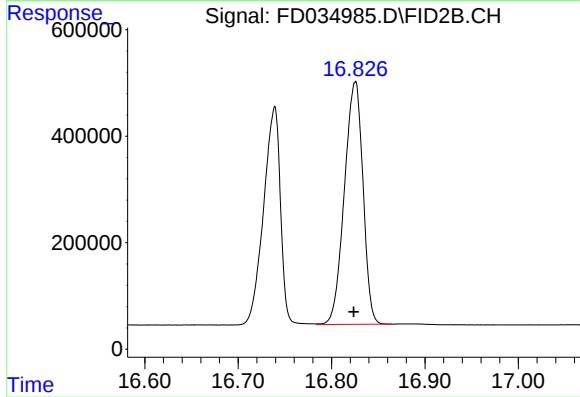
#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.006 min
Response: 13075501
Conc: 108.64 ug/ml



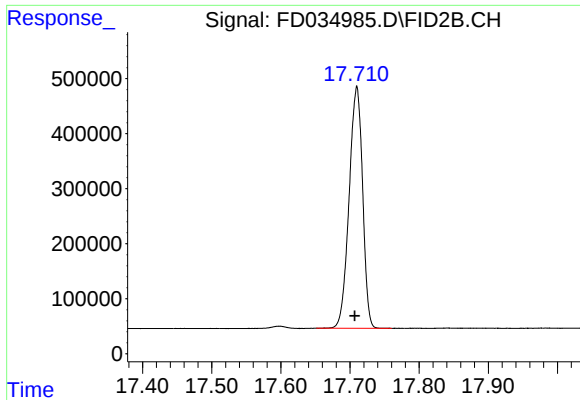
#15 n-Hexacosane (C26)

R.T.: 15.882 min
Delta R.T.: 0.004 min
Response: 6420830
Conc: 54.21 ug/ml



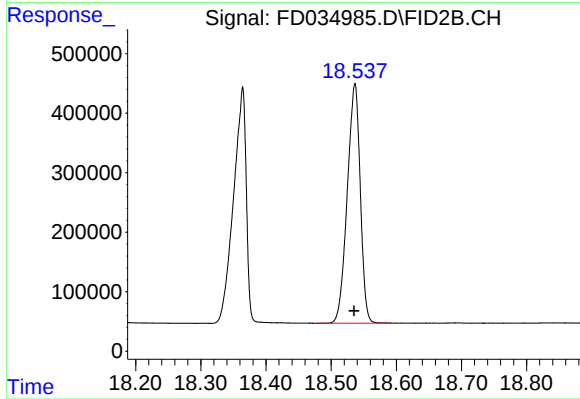
#16 n-Octacosane (C28)

R.T.: 16.825 min
Delta R.T.: 0.002 min
Response: 6303407
Conc: 53.86 ug/ml



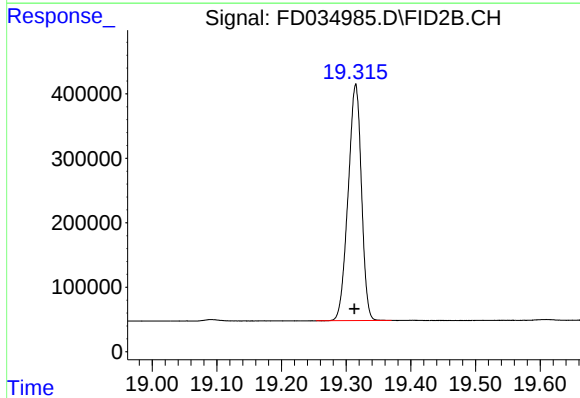
#17 n-Tricontane (C30)

R.T.: 17.710 min
Delta R.T.: 0.003 min
Response: 5953039
Conc: 52.68 ug/ml



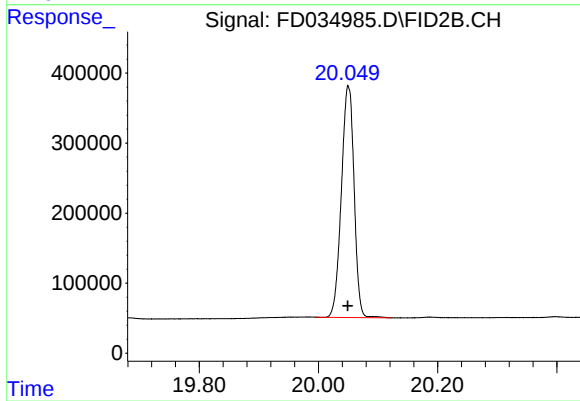
#18 n-Dotriacontane (C32)

R.T.: 18.537 min
Delta R.T.: 0.002 min
Response: 5580170
Conc: 53.23 ug/ml



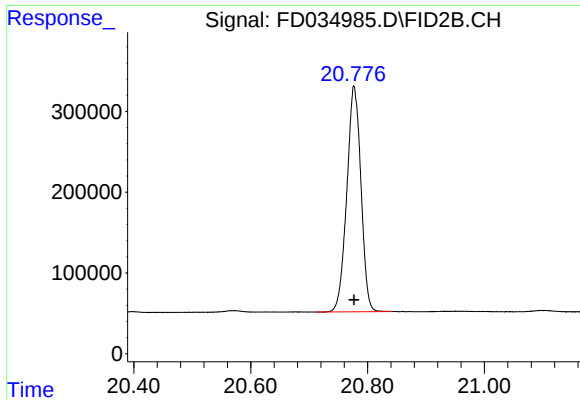
#19 n-Tetratriacontane (C34)

R.T.: 19.315 min
Delta R.T.: 0.002 min
Response: 5251344
Conc: 54.95 ug/ml



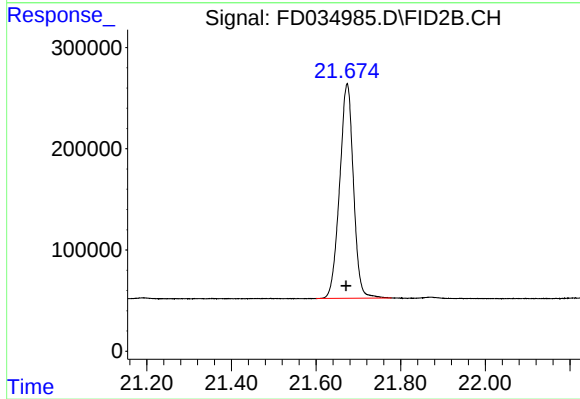
#20 n-Hexatriacontane (C36)

R.T.: 20.050 min
Delta R.T.: 0.000 min
Response: 4897546
Conc: 57.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.777 min
Delta R.T.: 0.000 min
Response: 4692303
Conc: 58.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.674 min
Delta R.T.: 0.003 min
Response: 4812387
Conc: 54.82 ug/ml