

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031120AL\
 Data File : FD032593.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 21:21
 Operator : DD\AJ
 Sample : L1836-04MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 02:30:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.520	4752933	33.133 ug/ml
Spiked Amount 50.000		Recovery =	66.27%
12) S 1-chlorooctadecane (S...	12.950	3936084	35.237 ug/ml
Spiked Amount 50.000		Recovery =	70.47%
Target Compounds			
1) T n-Nonane (C9)	3.326	3121006	24.582 ug/ml
2) T n-Decane (C10)	4.386	3656784	28.713 ug/ml
3) T A~Naphthalene (C11.7)	5.960	4430430	31.222 ug/ml
4) T n-Dodecane (C12)	6.391	4061835	31.208 ug/ml
5) T A~2-methylnaphthalene...	7.011	4629725	31.999 ug/ml
6) T n-Tetradecane (C14)	8.179	4417611	33.565 ug/ml
7) T n-Hexadecane (C16)	9.770	4534663	34.237 ug/ml
8) T n-Octadecane (C18)	11.205	4640676	34.902 ug/ml
10) T n-Eicosane (C20)	12.508	4460181	33.755 ug/ml
11) T n-Heneicosane (C21)	13.117	4406077	33.247 ug/ml
13) T n-Docosane (C22)	13.701	4365171	33.282 ug/ml
14) T n-Tetracosane (C24)	14.799	3527571	27.096 ug/ml
15) T n-Hexacosane (C26)	15.817	4089921	32.107 ug/ml
16) T n-Octacosane (C28)	16.762	4352592	35.190 ug/ml
17) T n-Tricontane (C30)	17.647	4201821	35.693 ug/ml
18) T n-Dotriacontane (C32)	18.475	4087699	40.936 ug/ml
19) T n-Tetratriacontane (C34)	19.254	3752818	44.324 ug/ml
20) T n-Hexatriacontane (C36)	19.991	3358697	43.188 ug/ml
21) T n-Octatriacontane (C38)	20.707	3293830	44.523 ug/ml
22) T n-Tetracontane (C40)	21.572	3249814	40.101 ug/ml

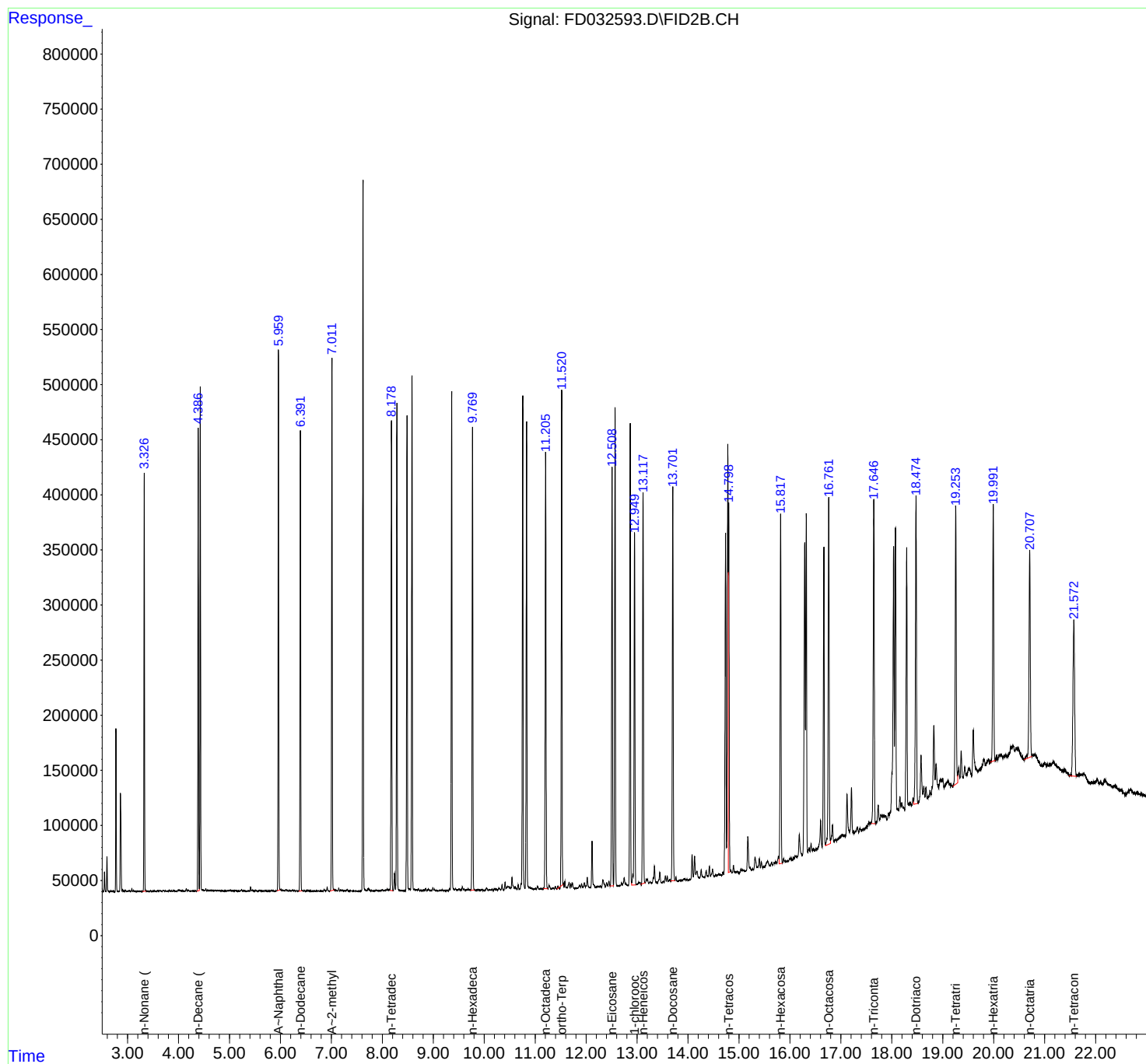
(f)=RT Delta > 1/2 Window

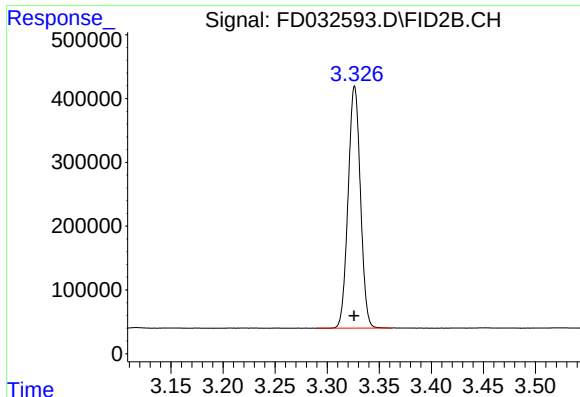
(m)=manual int.

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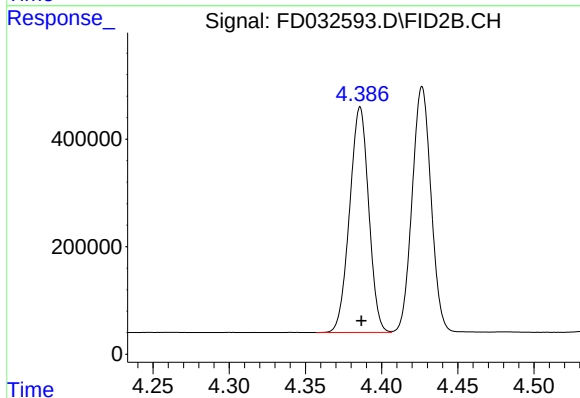
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Signal Info : 20M x 0.18mm x 0.18um





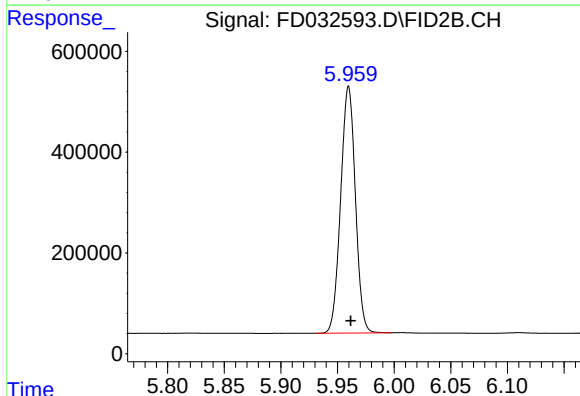
#1 n-Nonane (C9)

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 3121006
Conc: 24.58 ug/ml



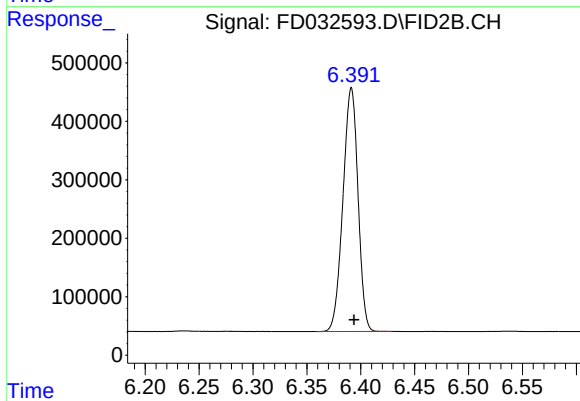
#2 n-Decane (C10)

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 3656784
Conc: 28.71 ug/ml



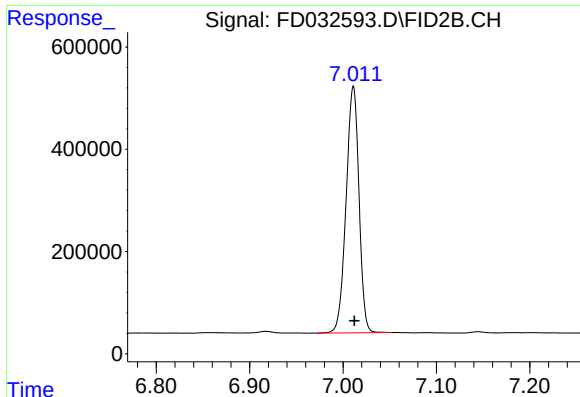
#3 A~Naphthalene (C11.7)

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 4430430
Conc: 31.22 ug/ml



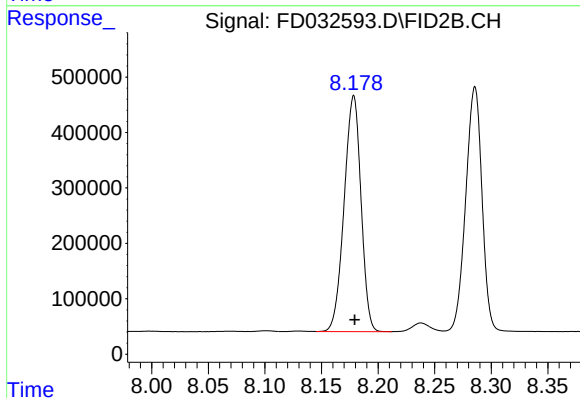
#4 n-Dodecane (C12)

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 4061835
Conc: 31.21 ug/ml



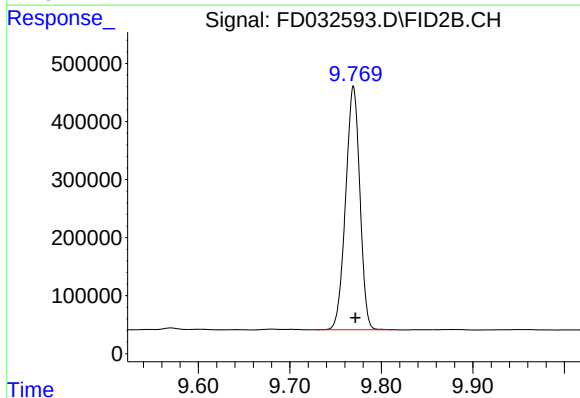
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 4629725
Conc: 32.00 ug/ml



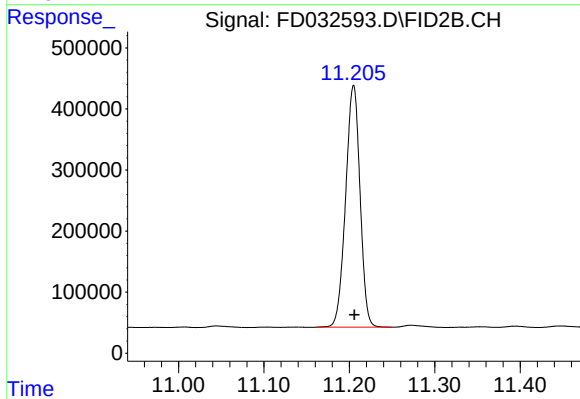
#6 n-Tetradecane (C14)

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 4417611
Conc: 33.57 ug/ml



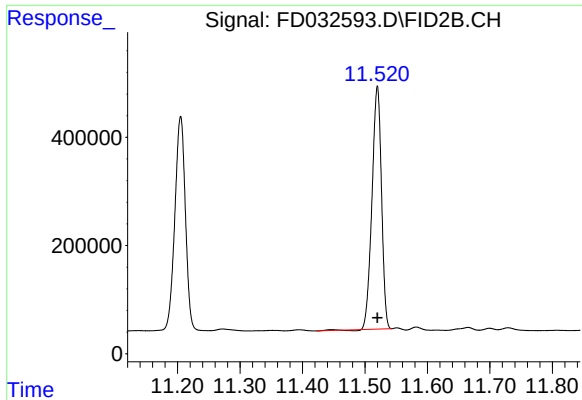
#7 n-Hexadecane (C16)

R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 4534663
Conc: 34.24 ug/ml



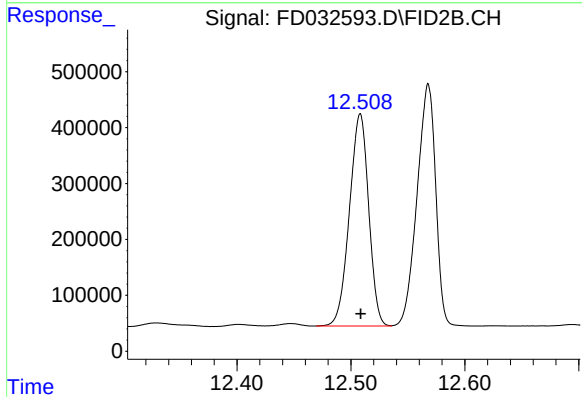
#8 n-Octadecane (C18)

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 4640676
Conc: 34.90 ug/ml



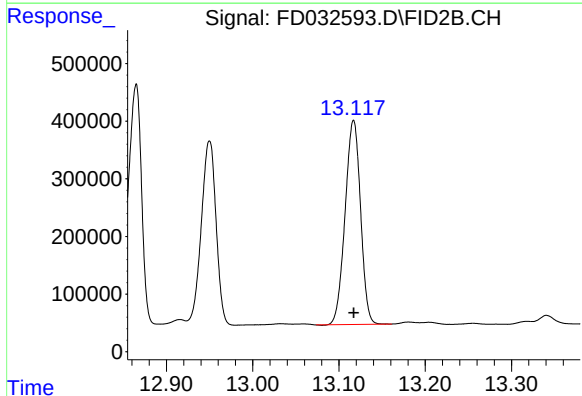
#9 ortho-Terphenyl (SURR)

R.T.: 11.520 min
Delta R.T.: 0.000 min
Response: 4752933
Conc: 33.13 ug/ml



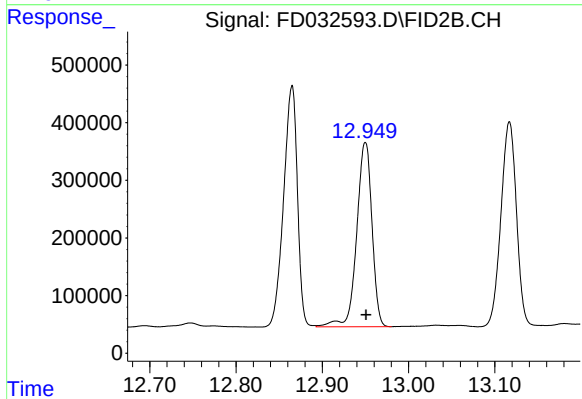
#10 n-Eicosane (C20)

R.T.: 12.508 min
Delta R.T.: 0.000 min
Response: 4460181
Conc: 33.76 ug/ml



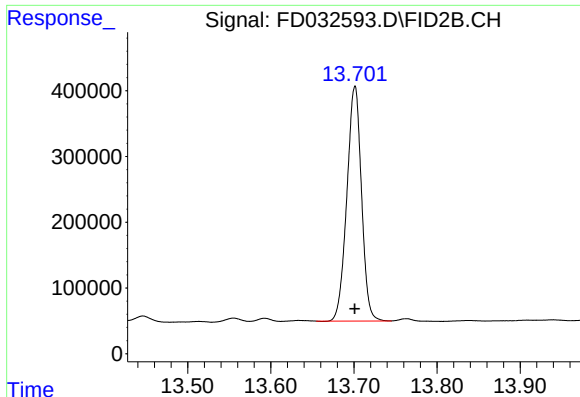
#11 n-Heneicosane (C21)

R.T.: 13.117 min
Delta R.T.: 0.000 min
Response: 4406077
Conc: 33.25 ug/ml



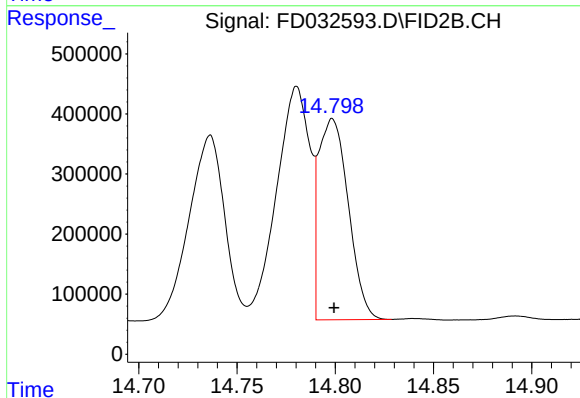
#12 1-chlorooctadecane (SURR)

R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 3936084
Conc: 35.24 ug/ml



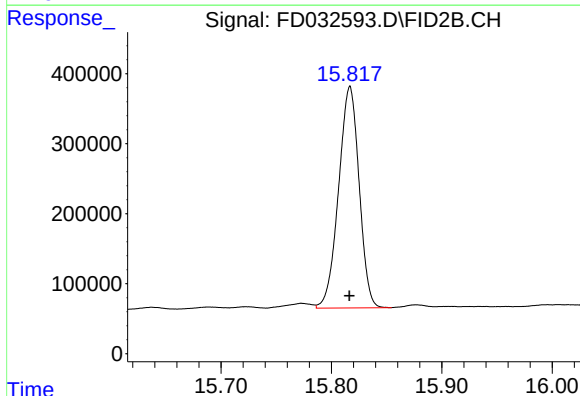
#13 n-Docosane (C22)

R.T.: 13.701 min
Delta R.T.: 0.000 min
Response: 4365171
Conc: 33.28 ug/ml



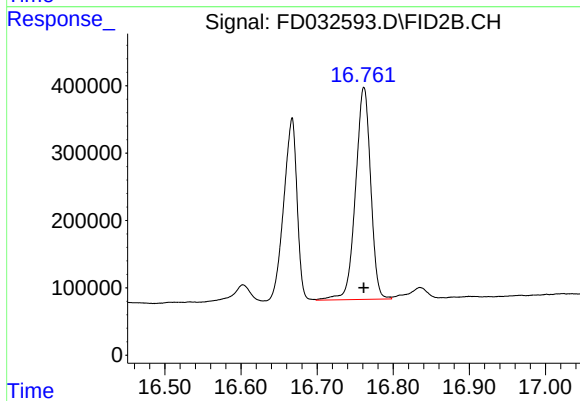
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: 0.000 min
Response: 3527571
Conc: 27.10 ug/ml



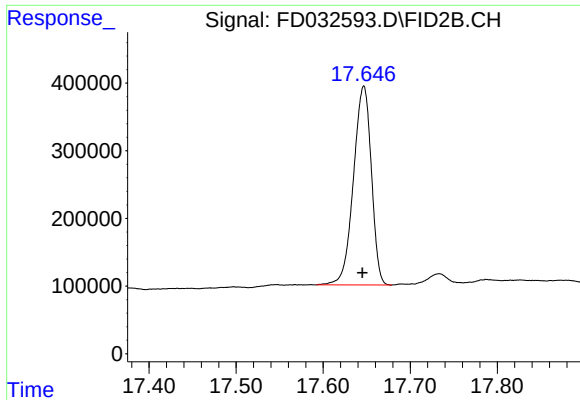
#15 n-Hexacosane (C26)

R.T.: 15.817 min
Delta R.T.: 0.000 min
Response: 4089921
Conc: 32.11 ug/ml



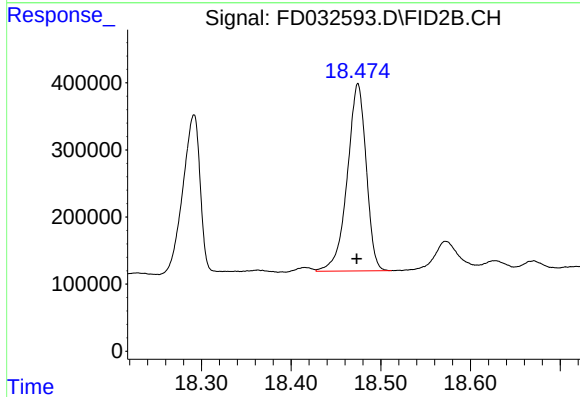
#16 n-Octacosane (C28)

R.T.: 16.762 min
Delta R.T.: 0.000 min
Response: 4352592
Conc: 35.19 ug/ml



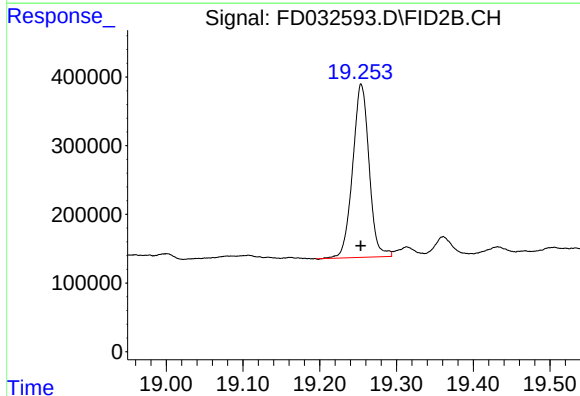
#17 n-Tricontane (C30)

R.T.: 17.647 min
Delta R.T.: 0.002 min
Response: 4201821
Conc: 35.69 ug/ml



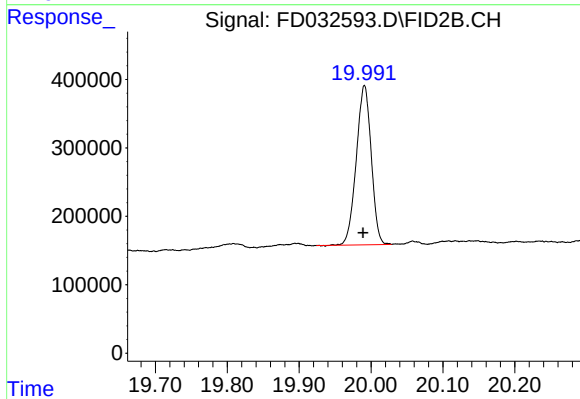
#18 n-Dotriacontane (C32)

R.T.: 18.475 min
Delta R.T.: 0.001 min
Response: 4087699
Conc: 40.94 ug/ml



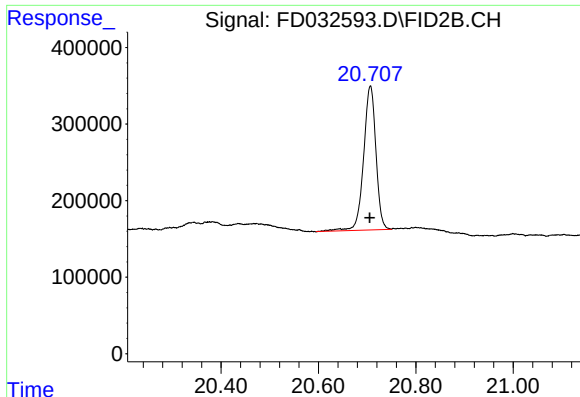
#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: 0.000 min
Response: 3752818
Conc: 44.32 ug/ml



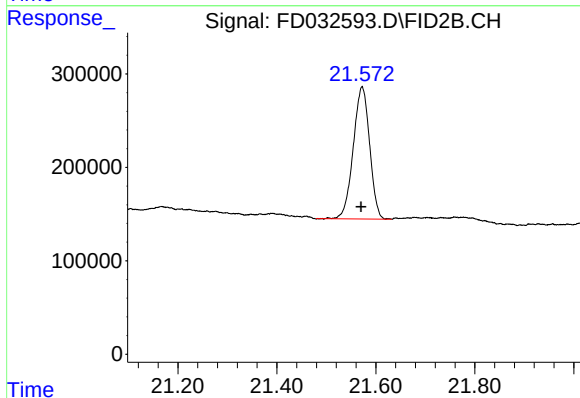
#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: 0.002 min
Response: 3358697
Conc: 43.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.707 min
Delta R.T.: 0.001 min
Response: 3293830
Conc: 44.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.572 min
Delta R.T.: 0.002 min
Response: 3249814
Conc: 40.10 ug/ml