

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101520AL\
 Data File : FD035075.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 20:35
 Operator : DD\AJ
 Sample : L4383-02MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 04:08:30 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)	11.564	4539686	35.502 ug/ml
Spiked Amount 50.000		Recovery =	71.00%
12) S 1-chlorooctadecane (S...	12.995	3617491	35.935 ug/ml
Spiked Amount 50.000		Recovery =	71.87%
Target Compounds			
1) T n-Nonane (C9)	3.353	3686909	32.832 ug/ml
2) T n-Decane (C10)	4.417	4184386	37.135 ug/ml
3) T A~Naphthalene (C11.7)	5.996	4808848	38.821 ug/ml
4) T n-Dodecane (C12)	6.427	4562606	39.680 ug/ml
5) T A~2-methylnaphthalene...	7.049	4932934	39.156 ug/ml
6) T n-Tetradecane (C14)	8.218	4729883	41.108 ug/ml
7) T n-Hexadecane (C16)	9.811	4878724	42.791 ug/ml
8) T n-Octadecane (C18)	11.248	5140962	43.200 ug/ml
10) T n-Eicosane (C20)	12.554	5141710	42.643 ug/ml
11) T n-Heneicosane (C21)	13.163	5119309	42.479 ug/ml
13) T n-Docosane (C22)	13.746	5093516	42.329 ug/ml
14) T n-Tetracosane (C24)	14.832	9710995	80.684 ug/ml
15) T n-Hexacosane (C26)	15.862	4765047	40.231 ug/ml
16) T n-Octacosane (C28)	16.807	4659967	39.814 ug/ml
17) T n-Tricontane (C30)	17.690	4412493	39.048 ug/ml
18) T n-Dotriacontane (C32)	18.517	4227135	40.323 ug/ml
19) T n-Tetratriacontane (C34)	19.296	3967038	41.514 ug/ml
20) T n-Hexatriacontane (C36)	20.032	3623478	42.233 ug/ml
21) T n-Octatriacontane (C38)	20.757	3443548	42.878 ug/ml
22) T n-Tetracontane (C40)	21.646	3467561	39.501 ug/ml

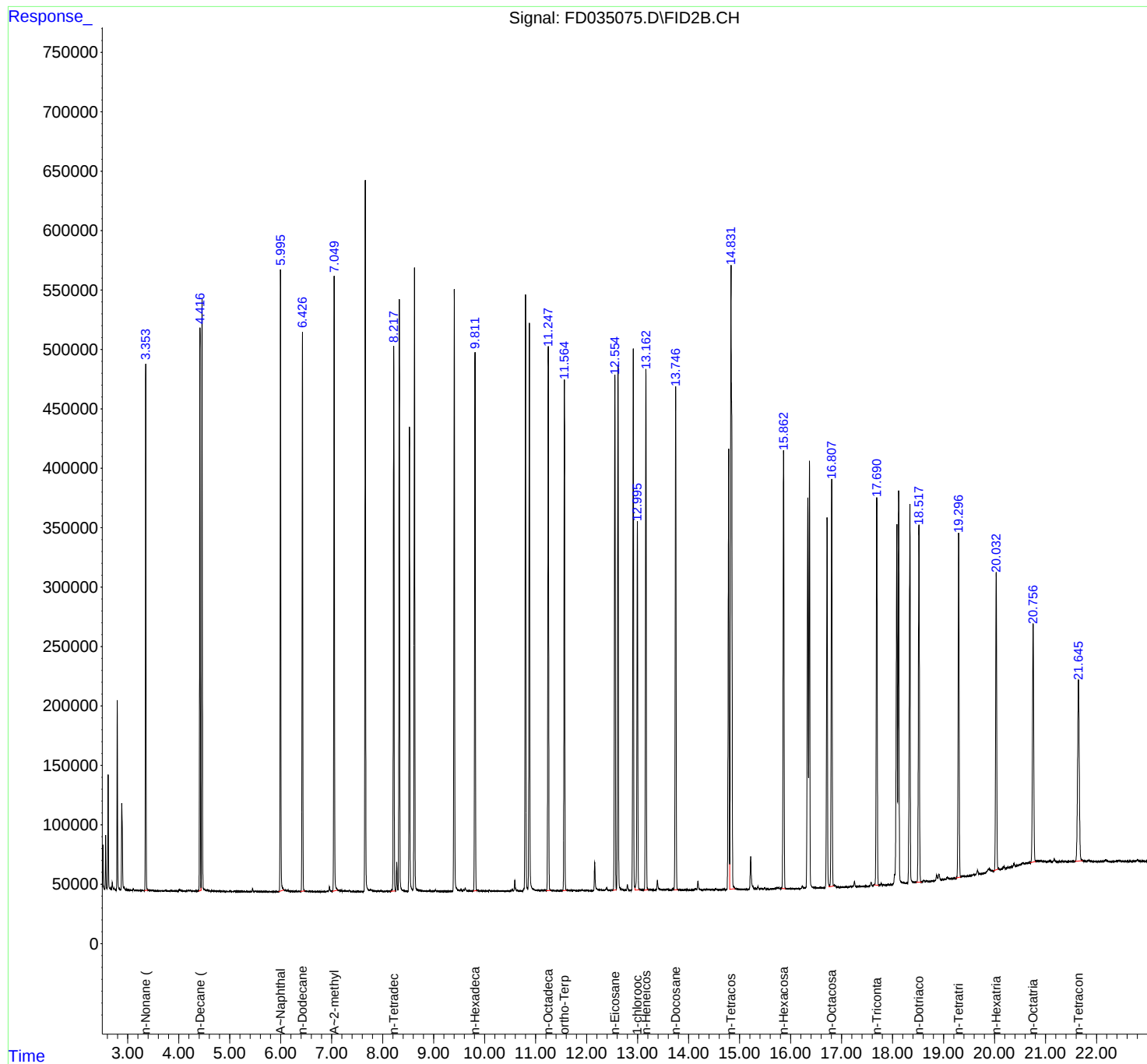
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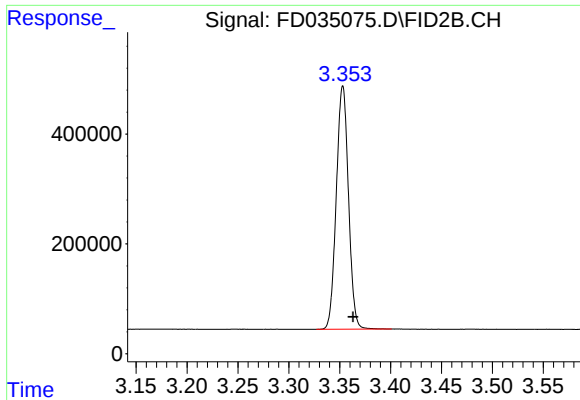
(m)=manual int.

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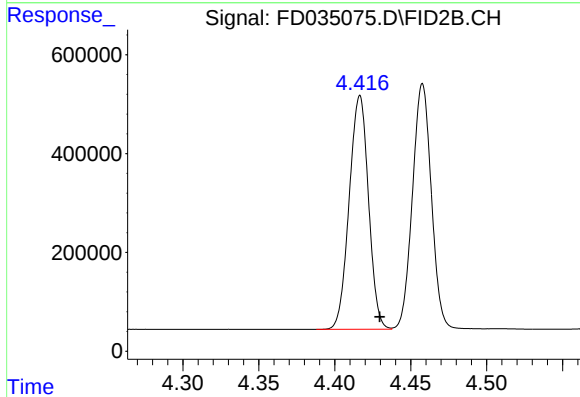
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Signal Info : 20M x 0.18mm x 0.18um





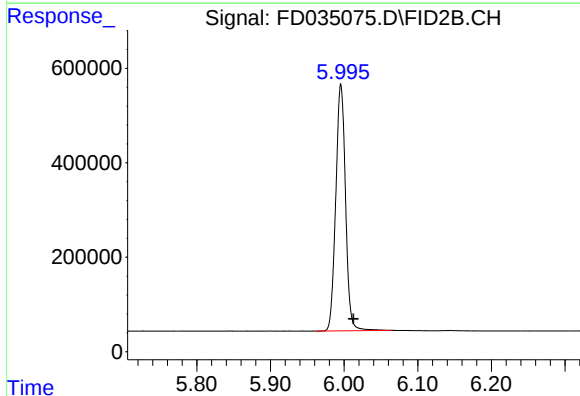
#1 n-Nonane (C9)

R.T.: 3.353 min
Delta R.T.: -0.010 min
Response: 3686909
Conc: 32.83 ug/ml



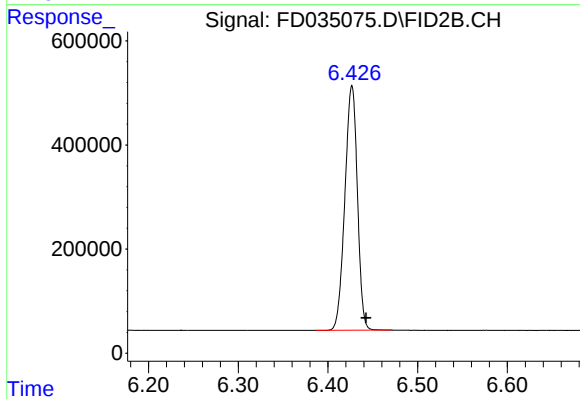
#2 n-Decane (C10)

R.T.: 4.417 min
Delta R.T.: -0.013 min
Response: 4184386
Conc: 37.13 ug/ml



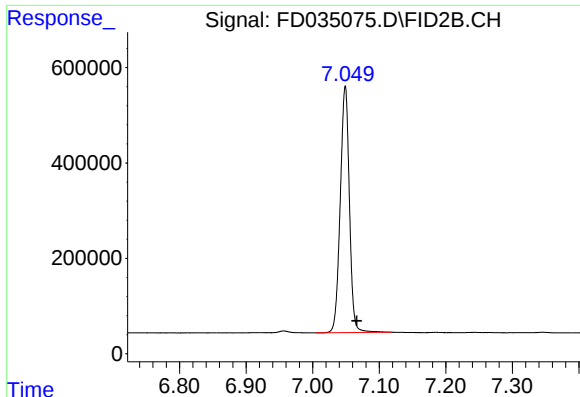
#3 A~Naphthalene (C11.7)

R.T.: 5.996 min
Delta R.T.: -0.017 min
Response: 4808848
Conc: 38.82 ug/ml



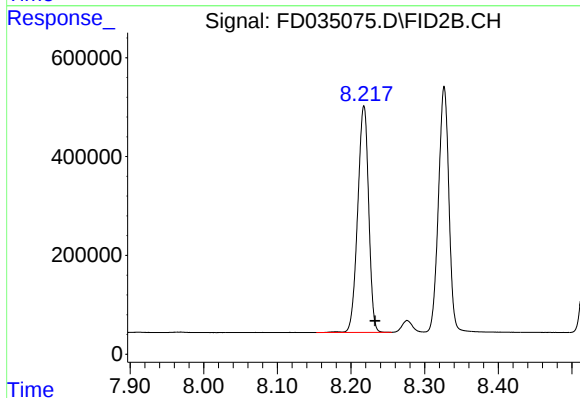
#4 n-Dodecane (C12)

R.T.: 6.427 min
Delta R.T.: -0.016 min
Response: 4562606
Conc: 39.68 ug/ml



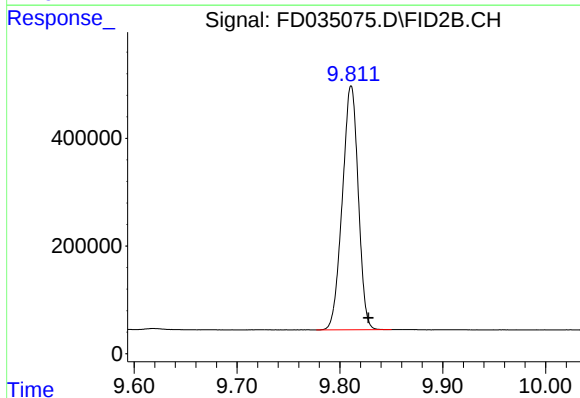
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.049 min
Delta R.T.: -0.017 min
Response: 4932934
Conc: 39.16 ug/ml



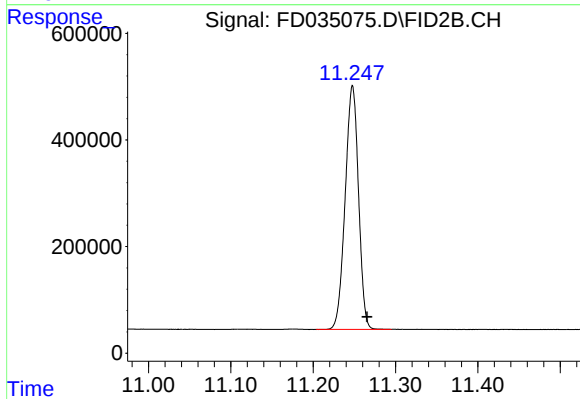
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: -0.015 min
Response: 4729883
Conc: 41.11 ug/ml



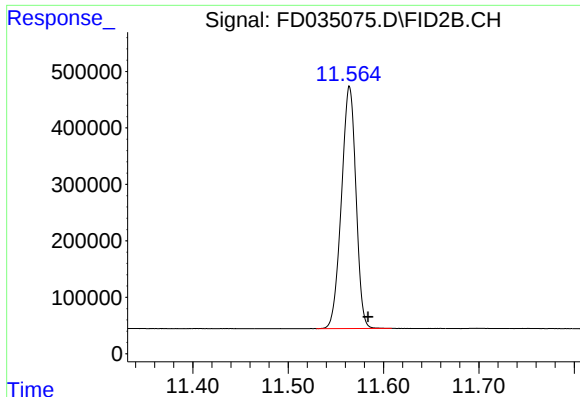
#7 n-Hexadecane (C16)

R.T.: 9.811 min
Delta R.T.: -0.017 min
Response: 4878724
Conc: 42.79 ug/ml



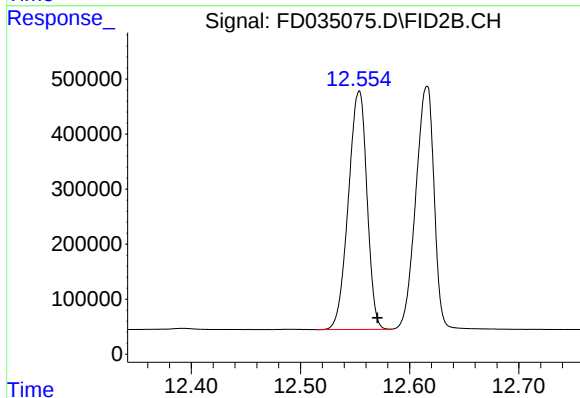
#8 n-Octadecane (C18)

R.T.: 11.248 min
Delta R.T.: -0.018 min
Response: 5140962
Conc: 43.20 ug/ml



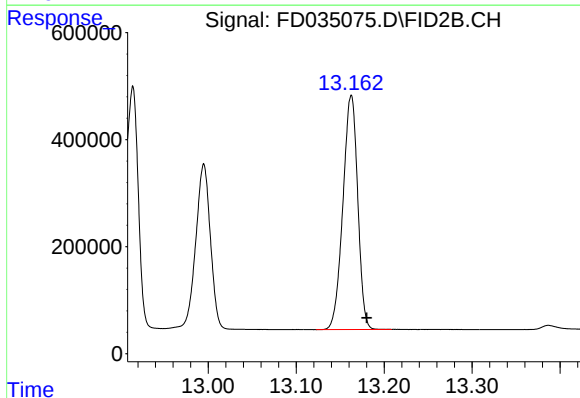
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.019 min
Response: 4539686
Conc: 35.50 ug/ml



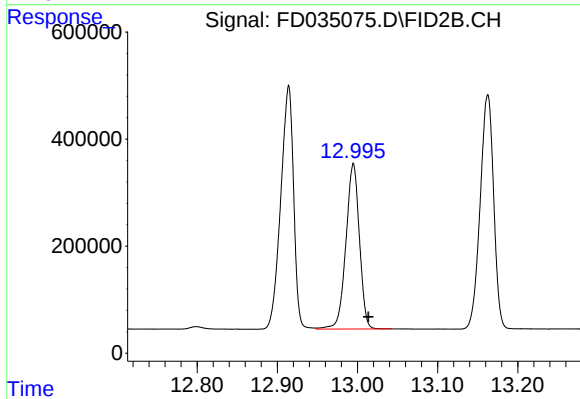
#10 n-Eicosane (C20)

R.T.: 12.554 min
Delta R.T.: -0.017 min
Response: 5141710
Conc: 42.64 ug/ml



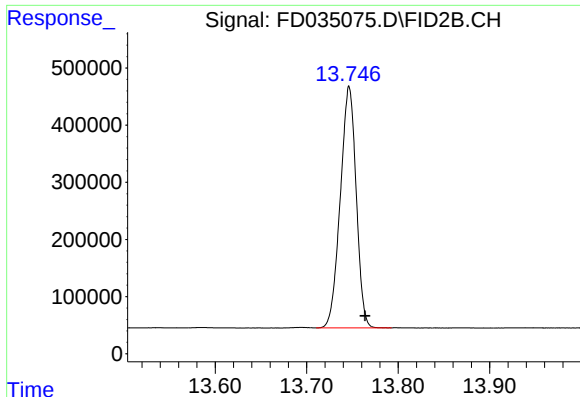
#11 n-Heneicosane (C21)

R.T.: 13.163 min
Delta R.T.: -0.018 min
Response: 5119309
Conc: 42.48 ug/ml



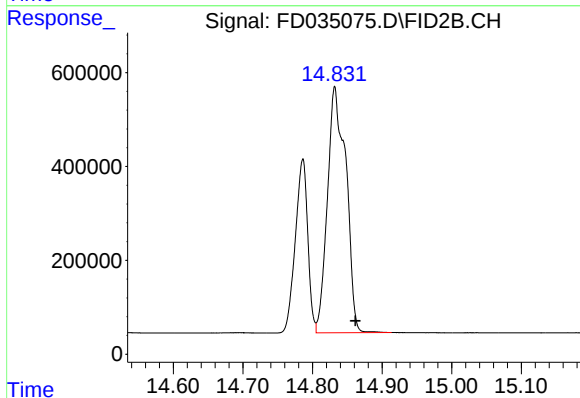
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.019 min
Response: 3617491
Conc: 35.94 ug/ml



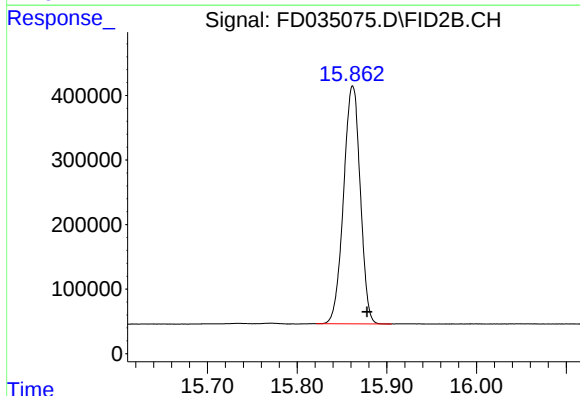
#13 n-Docosane (C22)

R.T.: 13.746 min
Delta R.T.: -0.017 min
Response: 5093516
Conc: 42.33 ug/ml



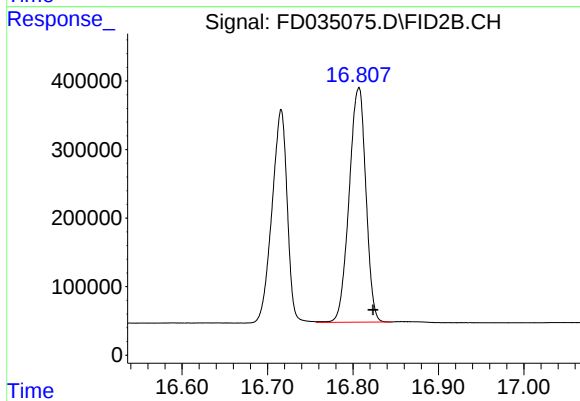
#14 n-Tetracosane (C24)

R.T.: 14.832 min
Delta R.T.: -0.030 min
Response: 9710995
Conc: 80.68 ug/ml



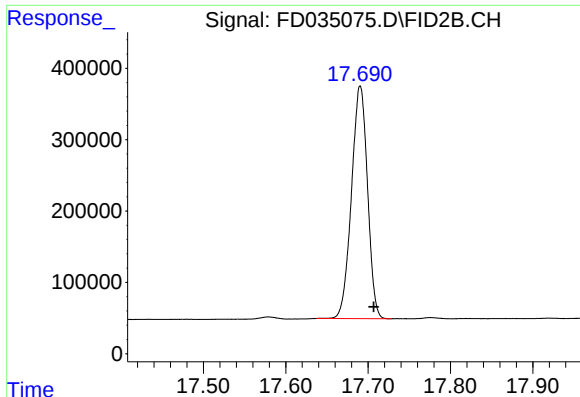
#15 n-Hexacosane (C26)

R.T.: 15.862 min
Delta R.T.: -0.016 min
Response: 4765047
Conc: 40.23 ug/ml



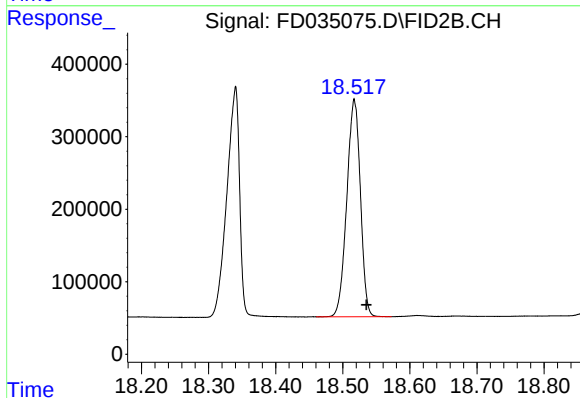
#16 n-Octacosane (C28)

R.T.: 16.807 min
Delta R.T.: -0.017 min
Response: 4659967
Conc: 39.81 ug/ml



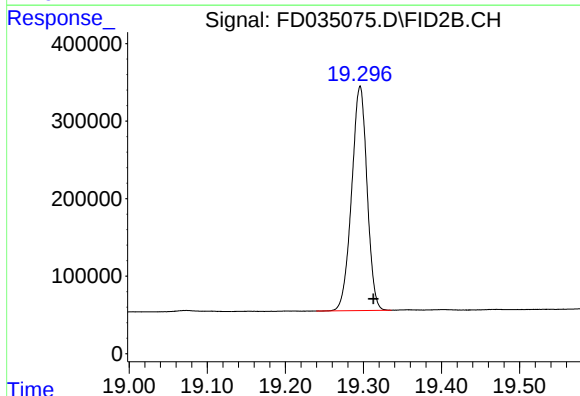
#17 n-Tricontane (C30)

R.T.: 17.690 min
Delta R.T.: -0.016 min
Response: 4412493
Conc: 39.05 ug/ml



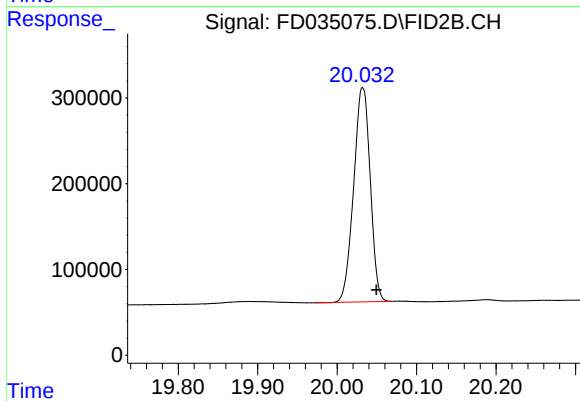
#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 4227135
Conc: 40.32 ug/ml



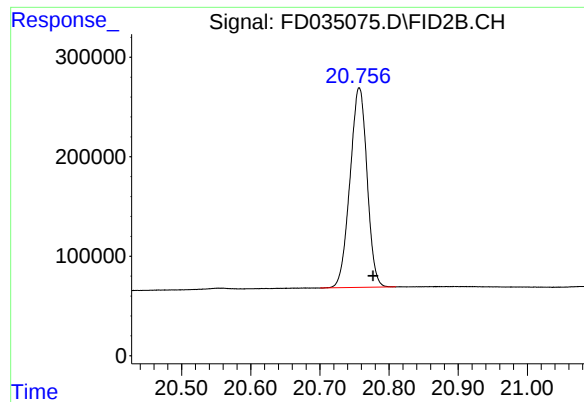
#19 n-Tetratriacontane (C34)

R.T.: 19.296 min
Delta R.T.: -0.017 min
Response: 3967038
Conc: 41.51 ug/ml



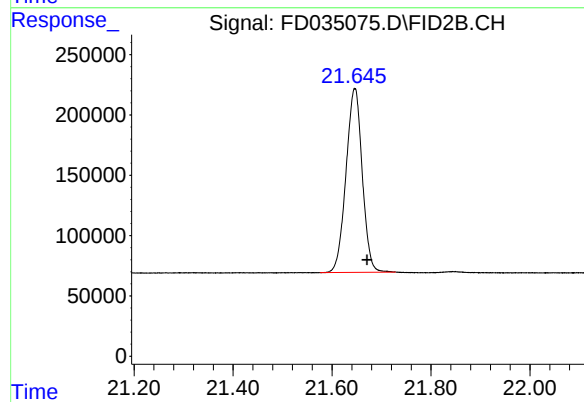
#20 n-Hexatriacontane (C36)

R.T.: 20.032 min
Delta R.T.: -0.017 min
Response: 3623478
Conc: 42.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.757 min
Delta R.T.: -0.020 min
Response: 3443548
Conc: 42.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.646 min
Delta R.T.: -0.025 min
Response: 3467561
Conc: 39.50 ug/ml