

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028411.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 16:28
 Operator : AJ\SJ
 Sample : PB118047BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:20:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 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)	11.192	3952759	28.402 ug/ml
Spiked Amount 50.000		Recovery =	56.80%
12) S 1-chlorooctadecane (S...	12.634	2917315	27.161 ug/mlm
Spiked Amount 50.000		Recovery =	54.32%
Target Compounds			
1) T n-Nonane (C9)	3.049	3659360	40.038 ug/ml
2) T n-Decane (C10)	4.099	3838142	41.161 ug/ml
3) T A~Naphthalene (C11.7)	5.646	4366069	41.412 ug/ml
4) T n-Dodecane (C12)	6.099	4123837	43.687 ug/ml
5) T A~2-methylnaphthalene...	6.694	4457708	41.606 ug/ml
6) T n-Tetradecane (C14)	7.882	4268600	43.705 ug/ml
7) T n-Hexadecane (C16)	9.470	4297981	42.405 ug/ml
8) T n-Octadecane (C18)	10.901	4299039	40.618 ug/ml
10) T n-Eicosane (C20)	12.204	4763833	44.206 ug/mlm
11) T n-Heneicosane (C21)	12.807	4133813	38.883 ug/ml
13) T n-Docosane (C22)	13.388	4011326	37.577 ug/mlm
14) T n-Tetracosane (C24)	14.483	4106893	39.023 ug/ml
15) T n-Hexacosane (C26)	15.496	3877120	37.968 ug/mlm
16) T n-Octacosane (C28)	16.435	3868744	39.014 ug/mlm
17) T n-Tricontane (C30)	17.319	3867263	40.953 ug/mlm
18) T n-Dotriacontane (C32)	18.144	3817054	44.255 ug/mlm
19) T n-Tetratriacontane (C34)	18.920	3628684	48.738 ug/mlm
20) T n-Hexatriacontane (C36)	19.653	3315563	51.457 ug/mlm
21) T n-Octatriacontane (C38)	20.347	3065871	50.898 ug/mlm
22) T n-Tetracontane (C40)	21.108	3042507	51.399 ug/mlm

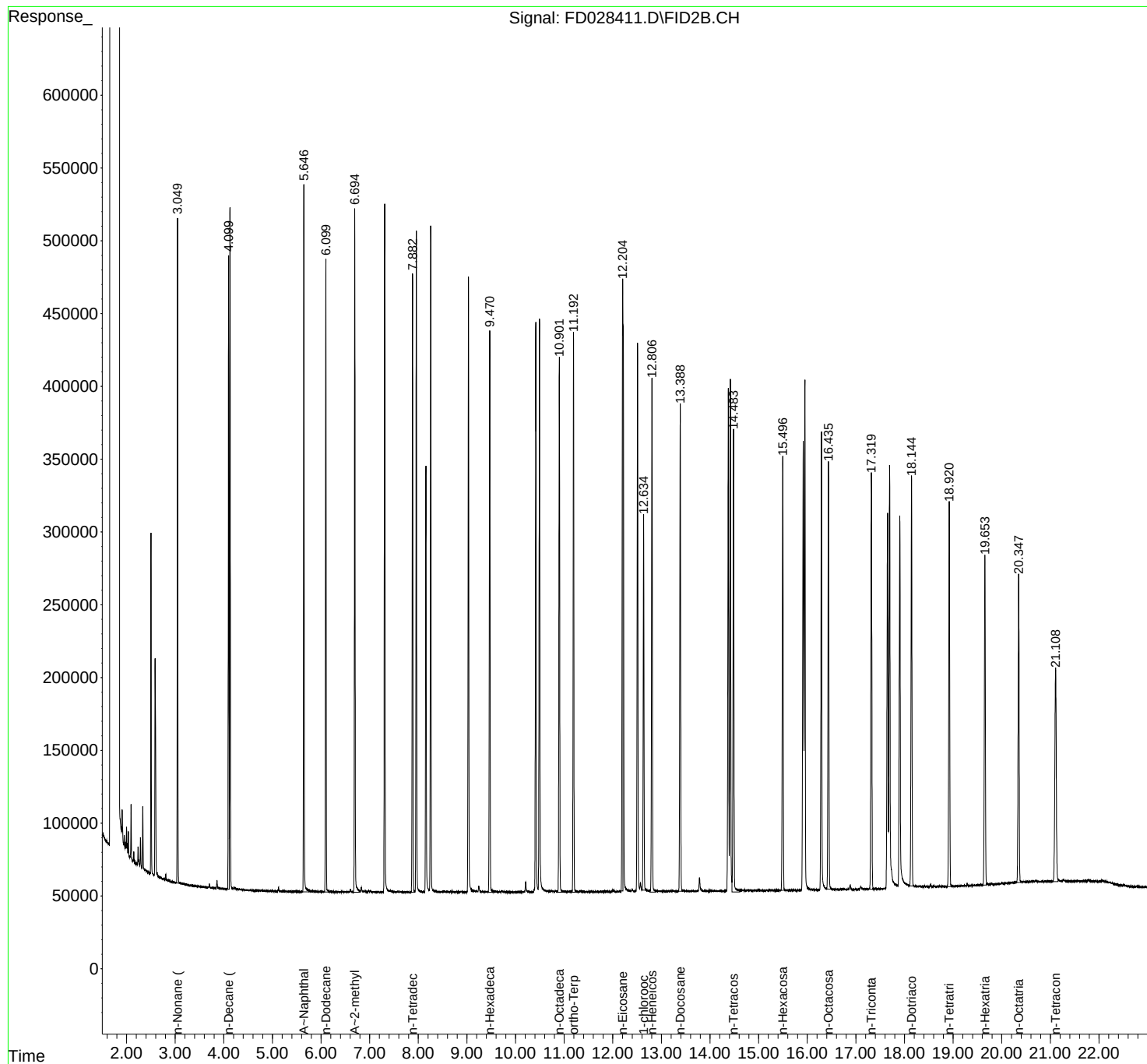
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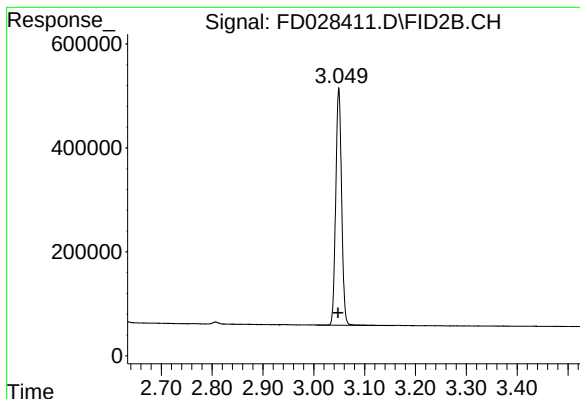
(m)=manual int.

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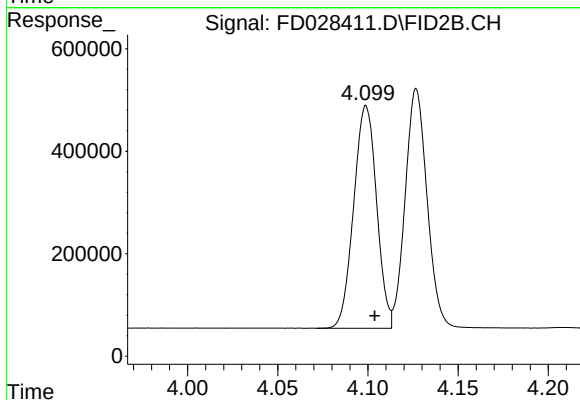
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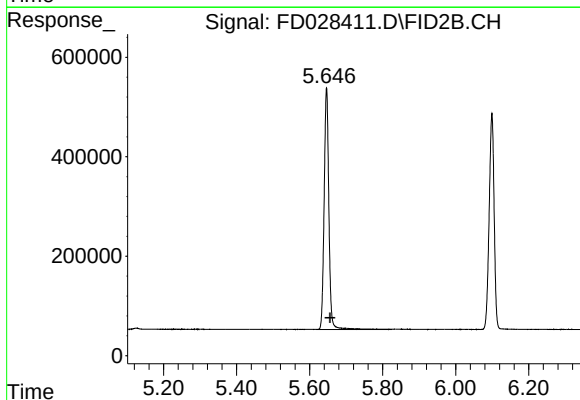
#1 n-Nonane (C9)

R.T.: 3.049 min
Delta R.T.: 0.001 min
Response: 3659360
Conc: 40.04 ug/ml



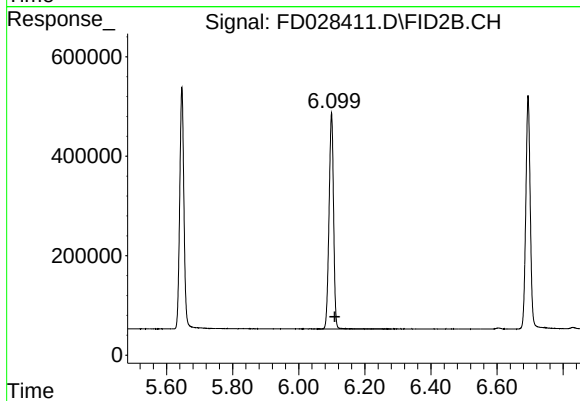
#2 n-Decane (C10)

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 3838142
Conc: 41.16 ug/ml



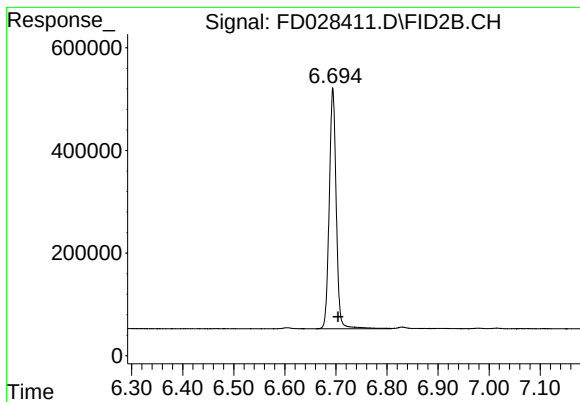
#3 A~Naphthalene (C11.7)

R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 4366069
Conc: 41.41 ug/ml



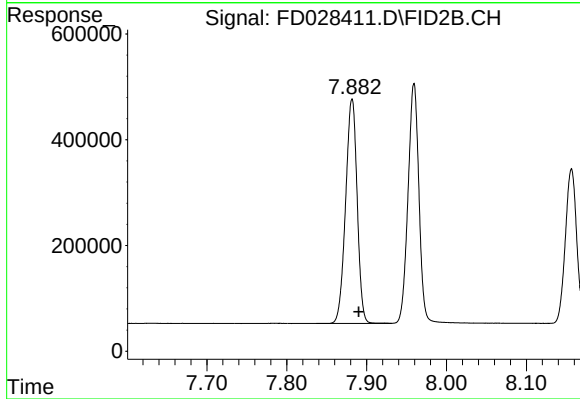
#4 n-Dodecane (C12)

R.T.: 6.099 min
Delta R.T.: -0.010 min
Response: 4123837
Conc: 43.69 ug/ml



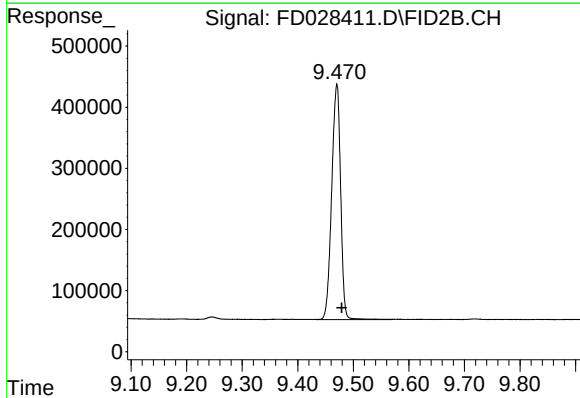
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.694 min
 Delta R.T.: -0.011 min
 Response: 4457708
 Conc: 41.61 ug/ml



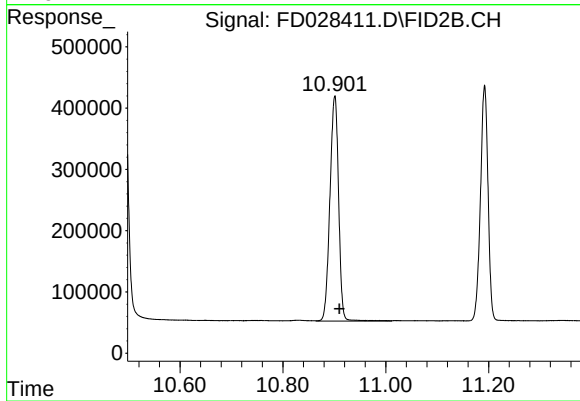
#6 n-Tetradecane (C14)

R.T.: 7.882 min
 Delta R.T.: -0.009 min
 Response: 4268600
 Conc: 43.71 ug/ml



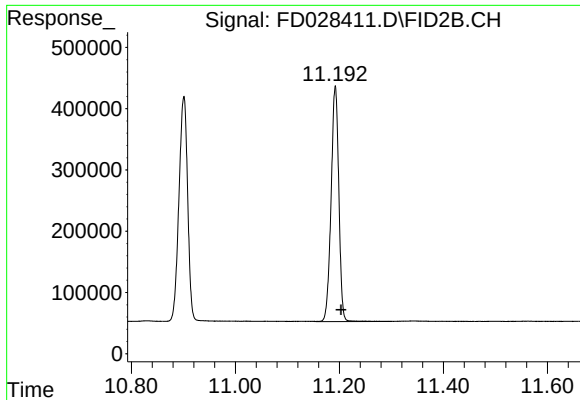
#7 n-Hexadecane (C16)

R.T.: 9.470 min
 Delta R.T.: -0.009 min
 Response: 4297981
 Conc: 42.40 ug/ml



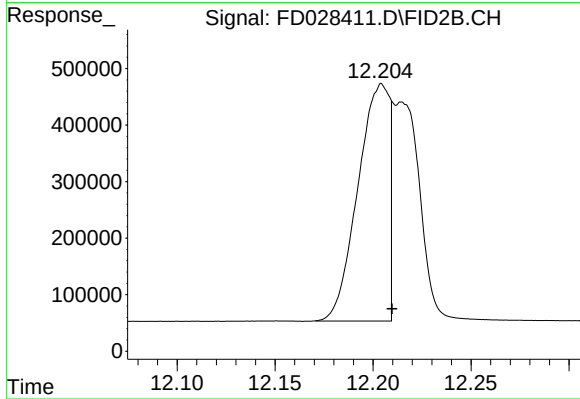
#8 n-Octadecane (C18)

R.T.: 10.901 min
 Delta R.T.: -0.009 min
 Response: 4299039
 Conc: 40.62 ug/ml



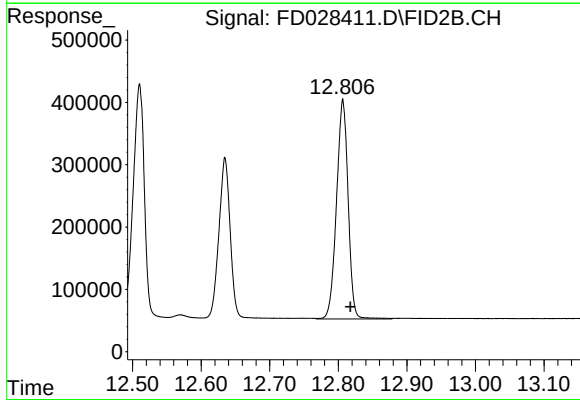
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.011 min
Response: 3952759
Conc: 28.40 ug/ml



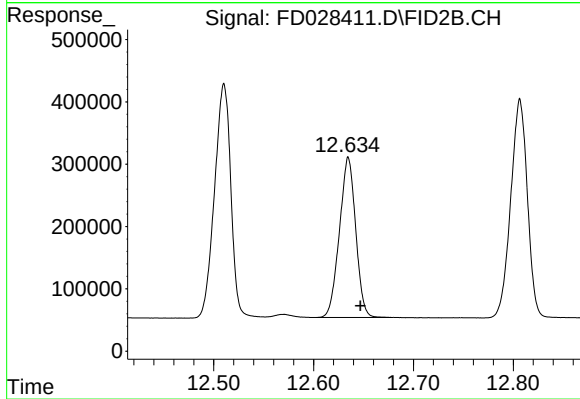
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: -0.006 min
Response: 4763833
Conc: 44.21 ug/ml m



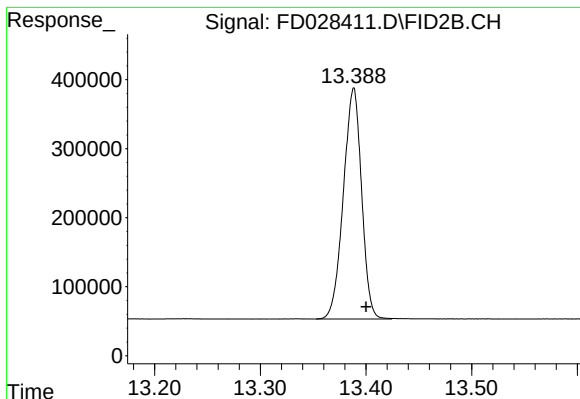
#11 n-Heneicosane (C21)

R.T.: 12.807 min
Delta R.T.: -0.011 min
Response: 4133813
Conc: 38.88 ug/ml



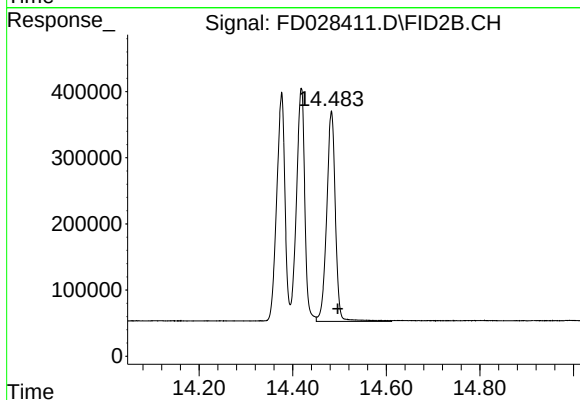
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.013 min
Response: 2917315
Conc: 27.16 ug/ml m



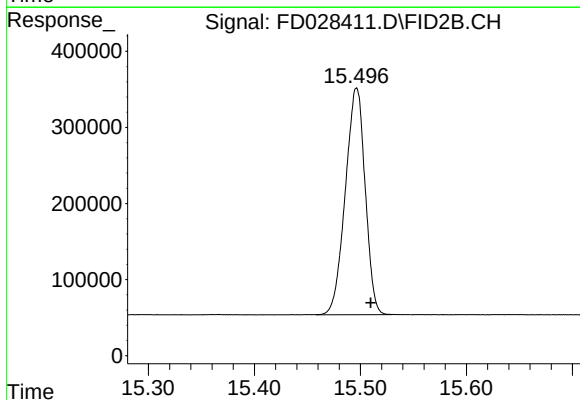
#13 n-Docosane (C22)

R.T.: 13.388 min
Delta R.T.: -0.012 min
Response: 4011326
Conc: 37.58 ug/ml m



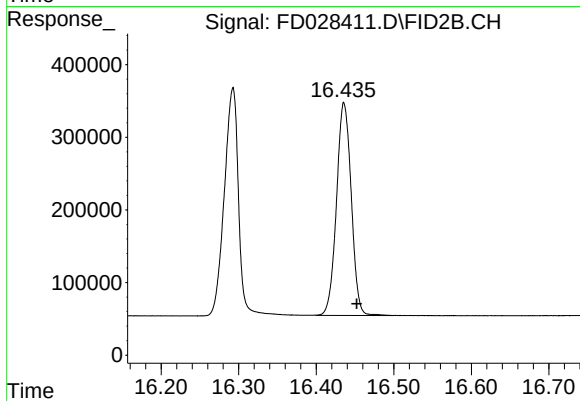
#14 n-Tetracosane (C24)

R.T.: 14.483 min
Delta R.T.: -0.013 min
Response: 4106893
Conc: 39.02 ug/ml



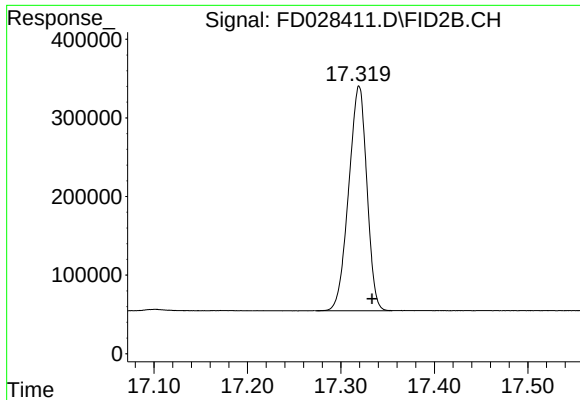
#15 n-Hexacosane (C26)

R.T.: 15.496 min
Delta R.T.: -0.014 min
Response: 3877120
Conc: 37.97 ug/ml m



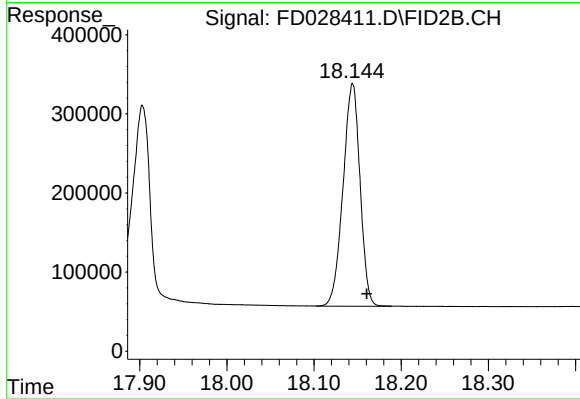
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.017 min
Response: 3868744
Conc: 39.01 ug/ml m



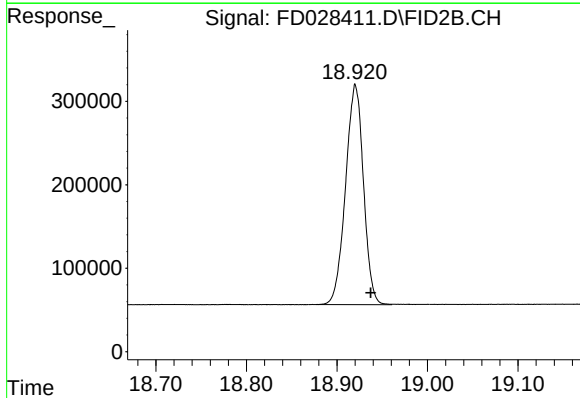
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.015 min
Response: 3867263
Conc: 40.95 ug/ml m



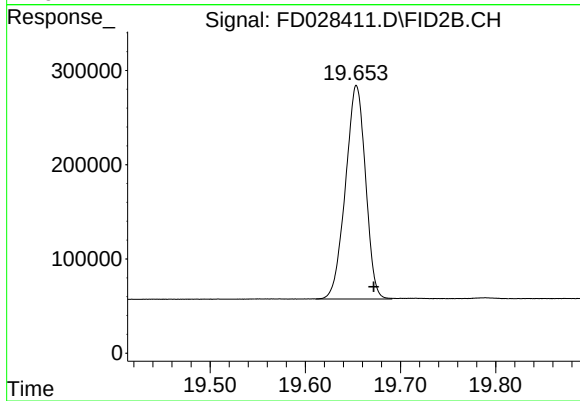
#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.017 min
Response: 3817054
Conc: 44.26 ug/ml m



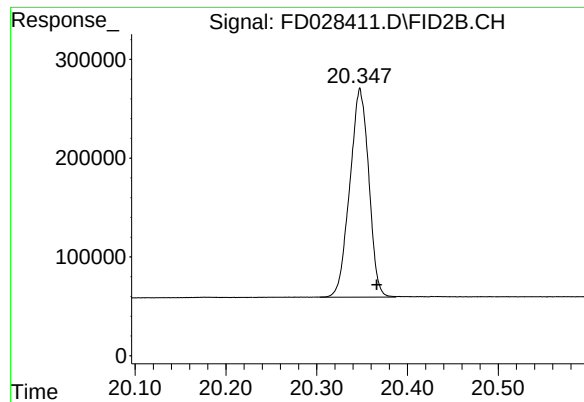
#19 n-Tetratriacontane (C34)

R.T.: 18.920 min
Delta R.T.: -0.018 min
Response: 3628684
Conc: 48.74 ug/ml m



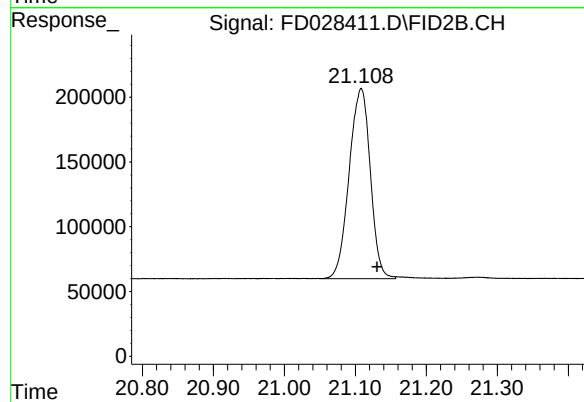
#20 n-Hexatriacontane (C36)

R.T.: 19.653 min
Delta R.T.: -0.019 min
Response: 3315563
Conc: 51.46 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.347 min
Delta R.T.: -0.019 min
Response: 3065871
Conc: 50.90 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.108 min
Delta R.T.: -0.023 min
Response: 3042507
Conc: 51.40 ug/ml m