

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AL\
 Data File : FD027671.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2019 3:46
 Operator : AJ\SJ
 Sample : PB116999BSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 04:45:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.228	4151521	36.137 ug/ml
Spiked Amount 50.000		Recovery =	72.27%
12) S 1-chlorooctadecane (S...	12.671	3181115	37.263 ug/ml
Spiked Amount 50.000		Recovery =	74.53%
Target Compounds			
1) T n-Nonane (C9)	3.073	3382242	41.247 ug/ml
2) T n-Decane (C10)	4.127	3691740	44.844 ug/ml
3) T A~Naphthalene (C11.7)	5.679	4385039	47.077 ug/ml
4) T n-Dodecane (C12)	6.130	4061582	49.427 ug/ml
5) T A~2-methylnaphthalene...	6.727	4455470	47.738 ug/ml
6) T n-Tetradecane (C14)	7.913	4188094	49.836 ug/ml
7) T n-Hexadecane (C16)	9.502	4126484	48.627 ug/ml
8) T n-Octadecane (C18)	10.935	4062122	46.631 ug/ml
10) T n-Eicosane (C20)	12.237	8187289	95.342 ug/ml
11) T n-Heneicosane (C21)	12.842	3915693	46.468 ug/ml
13) T n-Docosane (C22)	13.425	3896948	46.145 ug/ml
14) T n-Tetracosane (C24)	14.520	3882238	45.821 ug/ml
15) T n-Hexacosane (C26)	15.536	3893519	46.090 ug/ml
16) T n-Octacosane (C28)	16.478	3945894	46.353 ug/ml
17) T n-Tricontane (C30)	17.361	3979417	47.240 ug/ml
18) T n-Dotriacontane (C32)	18.185	3910364	47.397 ug/ml
19) T n-Tetratriacontane (C34)	18.963	3448515	47.570 ug/ml
20) T n-Hexatriacontane (C36)	19.697	2721924	42.956 ug/ml
21) T n-Octatriacontane (C38)	20.391	2103321	35.391 ug/ml
22) T n-Tetracontane (C40)	21.166	1744017	30.447 ug/ml

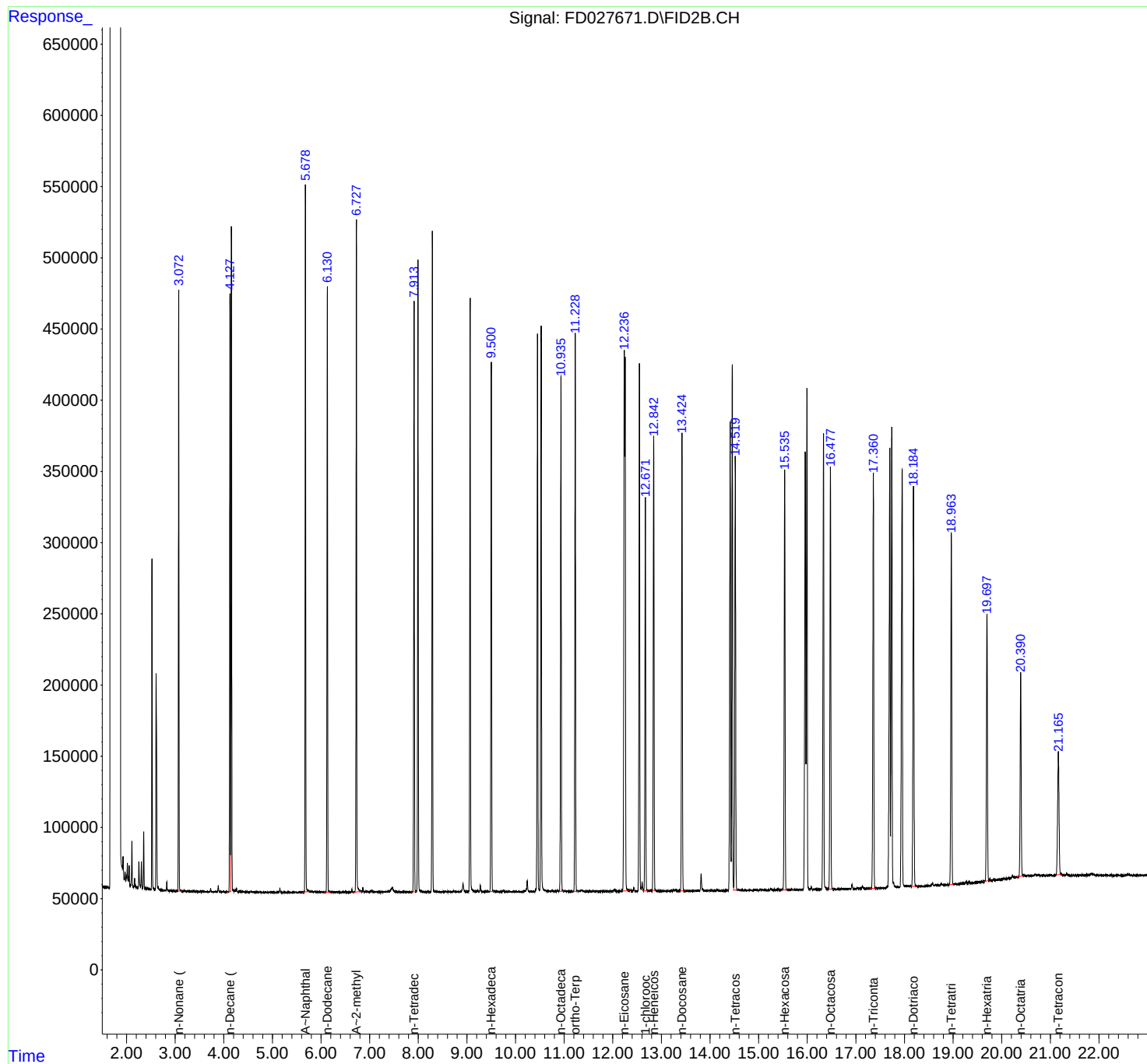
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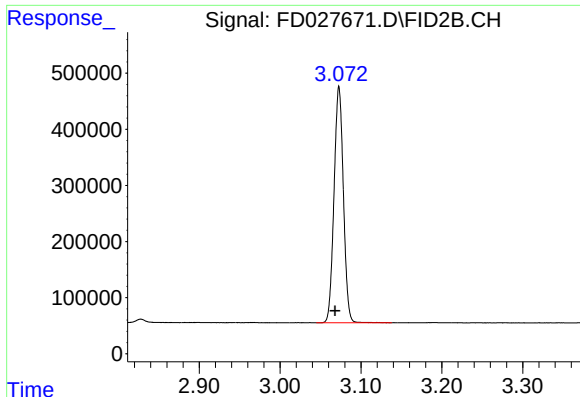
(m)=manual int.

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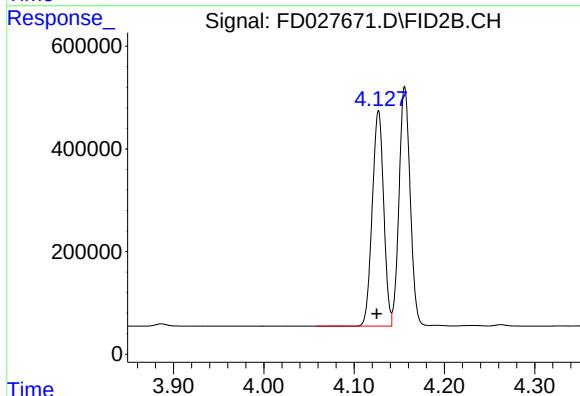
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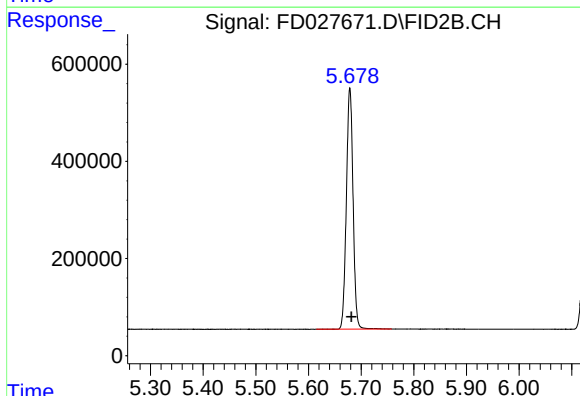
#1 n-Nonane (C9)

R.T.: 3.073 min
Delta R.T.: 0.005 min
Response: 3382242
Conc: 41.25 ug/ml



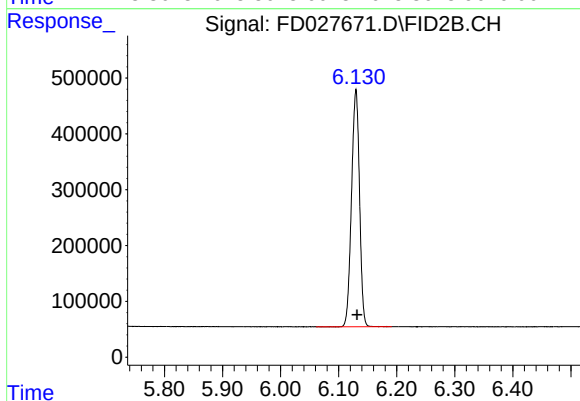
#2 n-Decane (C10)

R.T.: 4.127 min
Delta R.T.: 0.002 min
Response: 3691740
Conc: 44.84 ug/ml



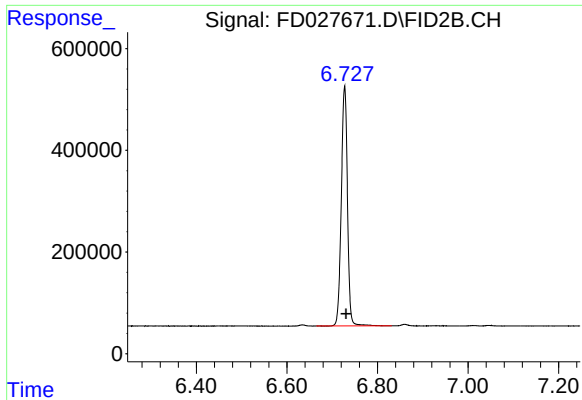
#3 A~Naphthalene (C11.7)

R.T.: 5.679 min
Delta R.T.: -0.003 min
Response: 4385039
Conc: 47.08 ug/ml



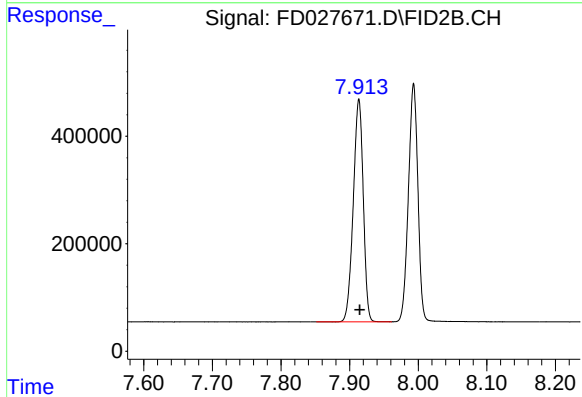
#4 n-Dodecane (C12)

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 4061582
Conc: 49.43 ug/ml



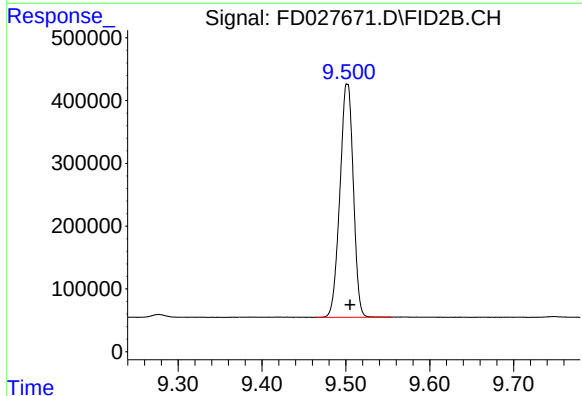
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 4455470
Conc: 47.74 ug/ml



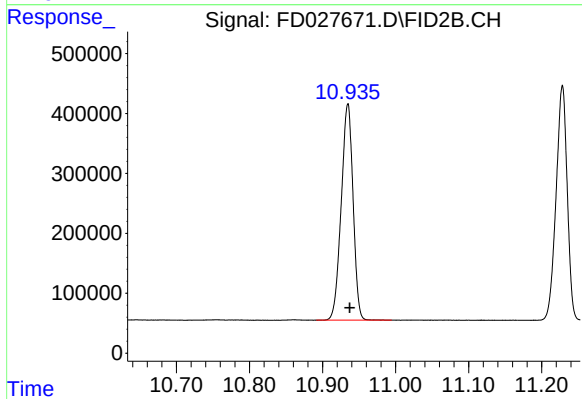
#6 n-Tetradecane (C14)

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 4188094
Conc: 49.84 ug/ml



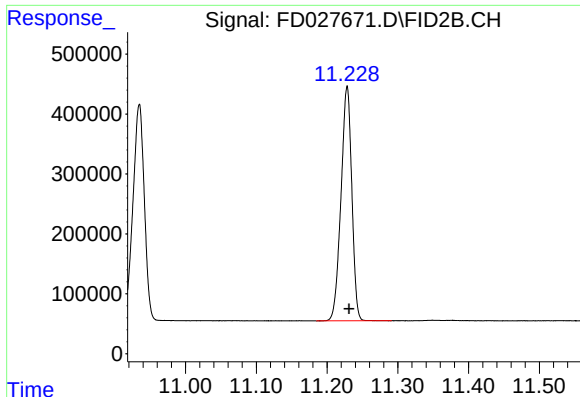
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 4126484
Conc: 48.63 ug/ml



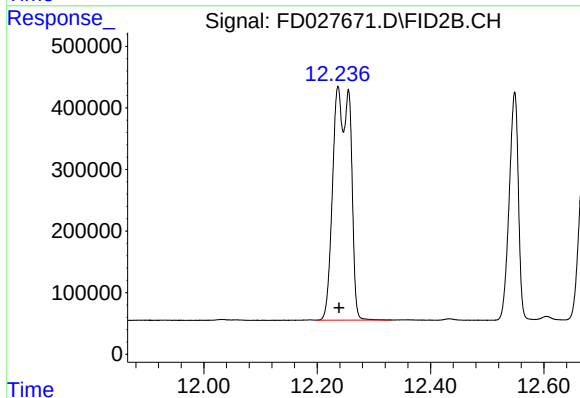
#8 n-Octadecane (C18)

R.T.: 10.935 min
Delta R.T.: -0.003 min
Response: 4062122
Conc: 46.63 ug/ml



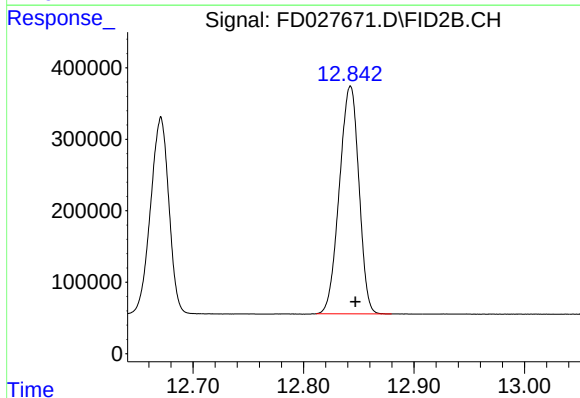
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 4151521
Conc: 36.14 ug/ml



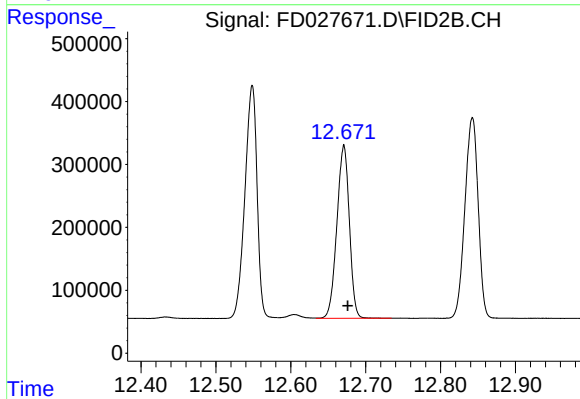
#10 n-Eicosane (C20)

R.T.: 12.237 min
Delta R.T.: -0.001 min
Response: 8187289
Conc: 95.34 ug/ml



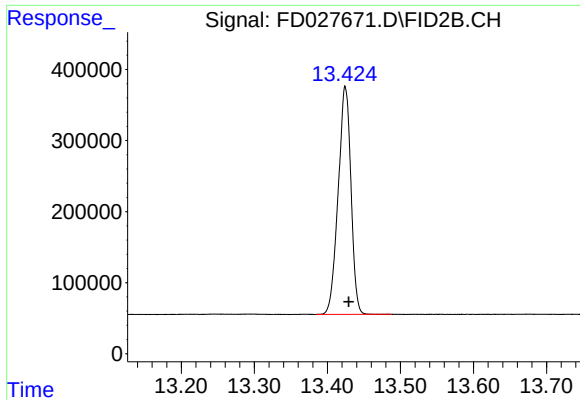
#11 n-Heneicosane (C21)

R.T.: 12.842 min
Delta R.T.: -0.005 min
Response: 3915693
Conc: 46.47 ug/ml



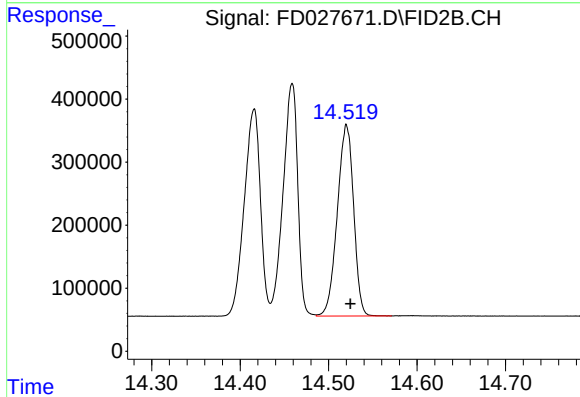
#12 1-chlorooctadecane (SURR)

R.T.: 12.671 min
Delta R.T.: -0.005 min
Response: 3181115
Conc: 37.26 ug/ml



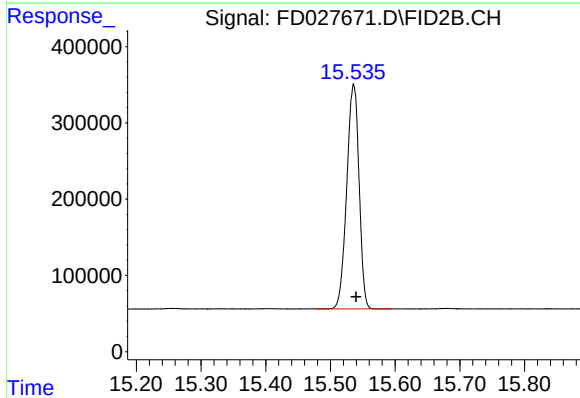
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.005 min
Response: 3896948
Conc: 46.15 ug/ml



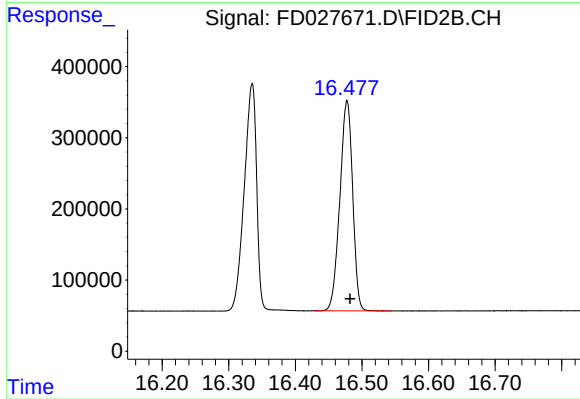
#14 n-Tetracosane (C24)

R.T.: 14.520 min
Delta R.T.: -0.005 min
Response: 3882238
Conc: 45.82 ug/ml



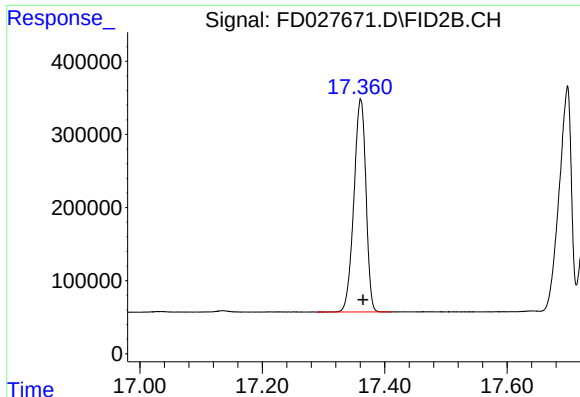
#15 n-Hexacosane (C26)

R.T.: 15.536 min
Delta R.T.: -0.004 min
Response: 3893519
Conc: 46.09 ug/ml



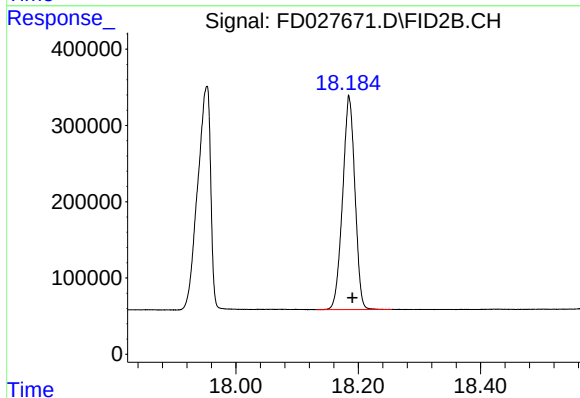
#16 n-Octacosane (C28)

R.T.: 16.478 min
Delta R.T.: -0.005 min
Response: 3945894
Conc: 46.35 ug/ml



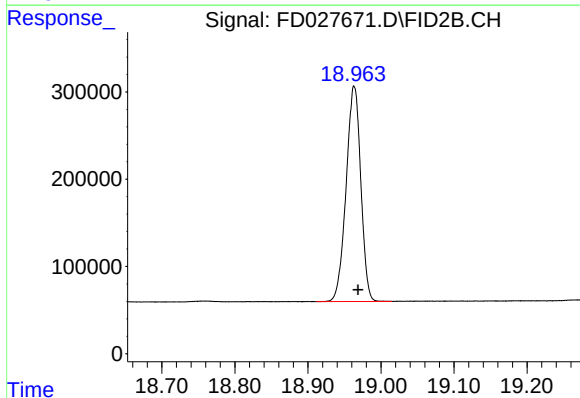
#17 n-Tricontane (C30)

R.T.: 17.361 min
Delta R.T.: -0.004 min
Response: 3979417
Conc: 47.24 ug/ml



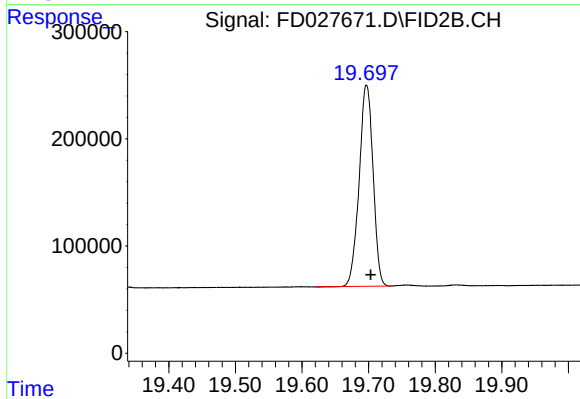
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.005 min
Response: 3910364
Conc: 47.40 ug/ml



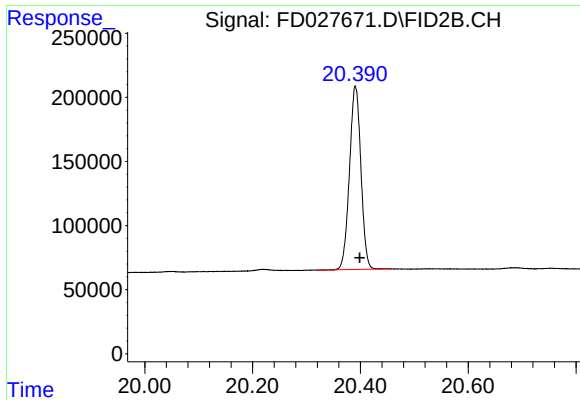
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.005 min
Response: 3448515
Conc: 47.57 ug/ml



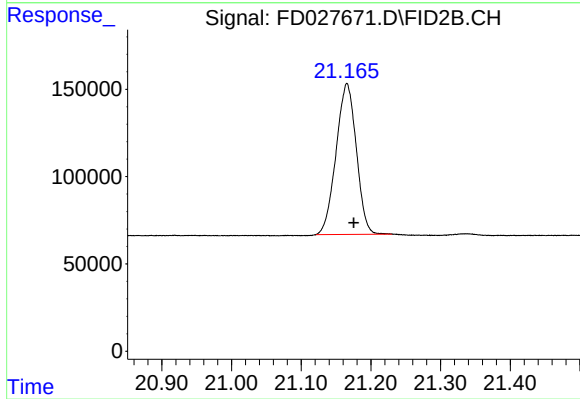
#20 n-Hexatriacontane (C36)

R.T.: 19.697 min
Delta R.T.: -0.006 min
Response: 2721924
Conc: 42.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.391 min
Delta R.T.: -0.008 min
Response: 2103321
Conc: 35.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.166 min
Delta R.T.: -0.010 min
Response: 1744017
Conc: 30.45 ug/ml