

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027604.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 22:32
 Operator : AJ\SJ
 Sample : PB116881BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 01:37:11 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)	11.237	4722763	41.110 ug/ml
Spiked Amount 50.000		Recovery =	82.22%
12) S 1-chlorooctadecane (S...	12.680	3605608	42.235 ug/ml
Spiked Amount 50.000		Recovery =	84.47%
Target Compounds			
1) T n-Nonane (C9)	3.079	3596267	43.857 ug/ml
2) T n-Decane (C10)	4.132	3931361	47.754 ug/ml
3) T A-Naphthalene (C11.7)	5.685	4644609	49.864 ug/ml
4) T n-Dodecane (C12)	6.135	4191844	51.012 ug/ml
5) T A~2-methylnaphthalene...	6.734	4724305	50.618 ug/ml
6) T n-Tetradecane (C14)	7.920	4288026	51.025 ug/ml
7) T n-Hexadecane (C16)	9.509	4301343	50.688 ug/ml
8) T n-Octadecane (C18)	10.942	4351555	49.953 ug/ml
10) T n-Eicosane (C20)	12.246	4717177	54.932 ug/ml
11) T n-Heneicosane (C21)	12.852	4350068	51.622 ug/ml
13) T n-Docosane (C22)	13.435	4365183	51.690 ug/ml
14) T n-Tetracosane (C24)	14.531	4430236	52.289 ug/ml
15) T n-Hexacosane (C26)	15.547	4493345	53.190 ug/ml
16) T n-Octacosane (C28)	16.490	4569957	53.684 ug/ml
17) T n-Tricontane (C30)	17.372	4577802	54.343 ug/ml
18) T n-Dotriacontane (C32)	18.197	4475304	54.244 ug/ml
19) T n-Tetratriacontane (C34)	18.977	3923565	54.122 ug/mlm
20) T n-Hexatriacontane (C36)	19.709	3082242	48.643 ug/mlm
21) T n-Octatriacontane (C38)	20.404	2612490	43.958 ug/ml
22) T n-Tetracontane (C40)	21.180	1947015	33.990 ug/mlm

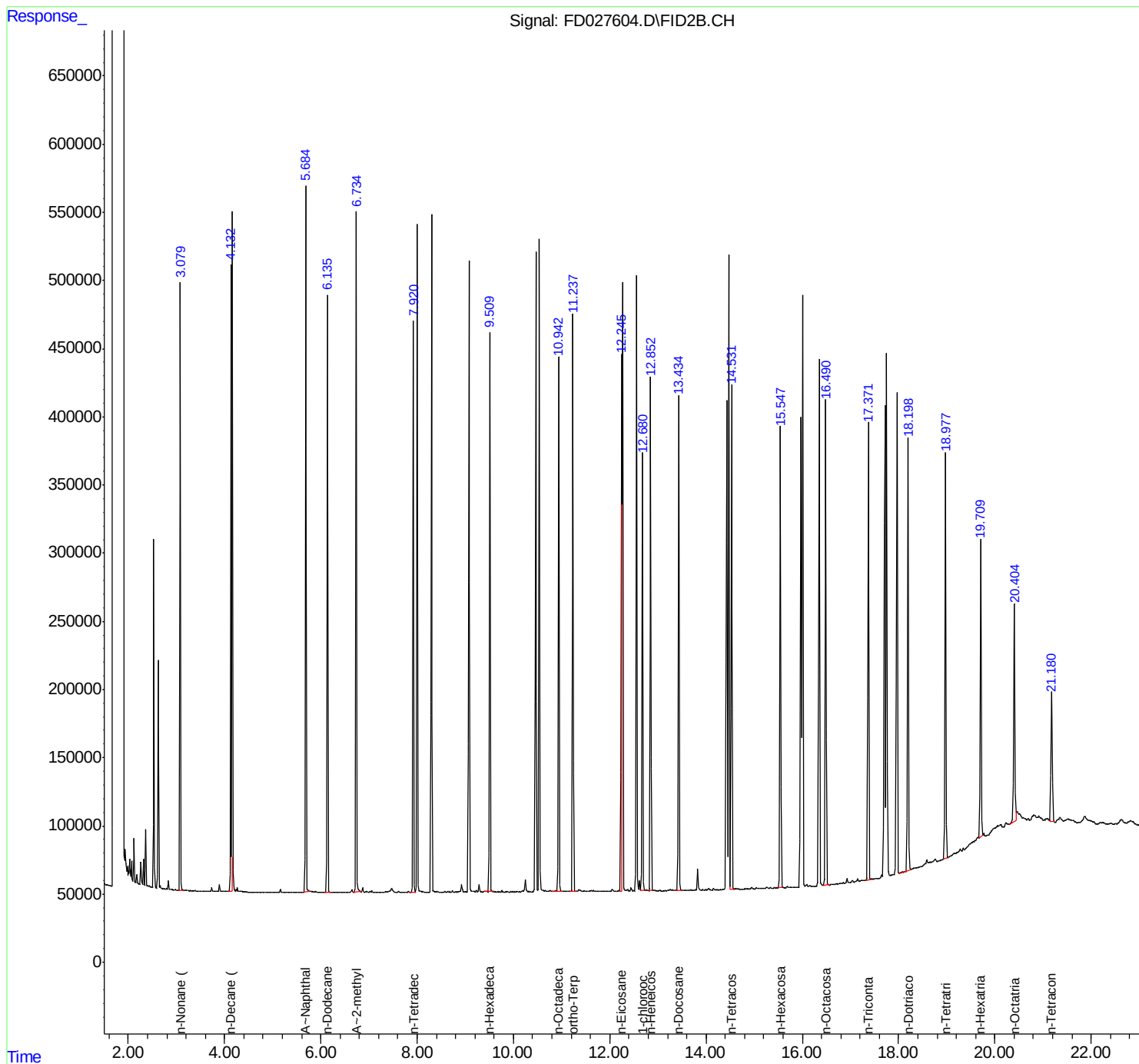
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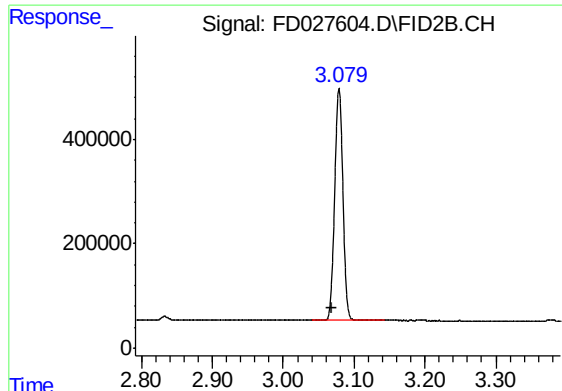
(m)=manual int.

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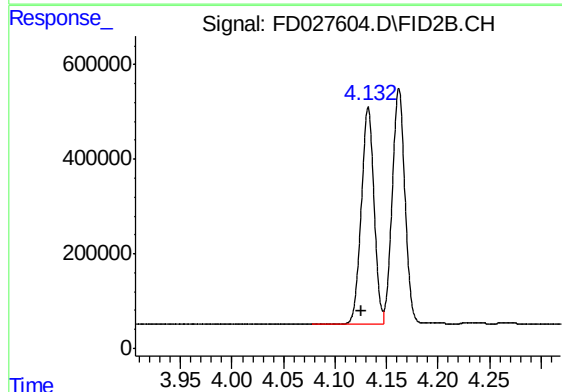
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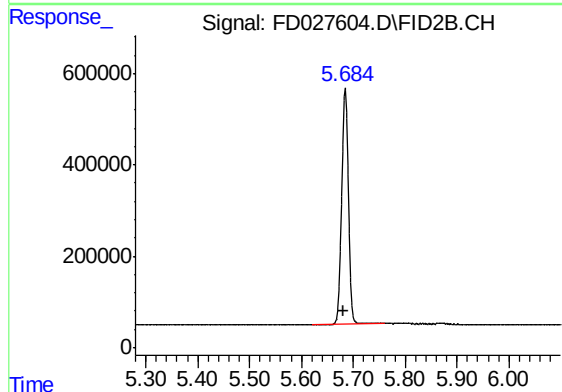
#1 n-Nonane (C9)

R.T.: 3.079 min
Delta R.T.: 0.011 min
Response: 3596267
Conc: 43.86 ug/ml



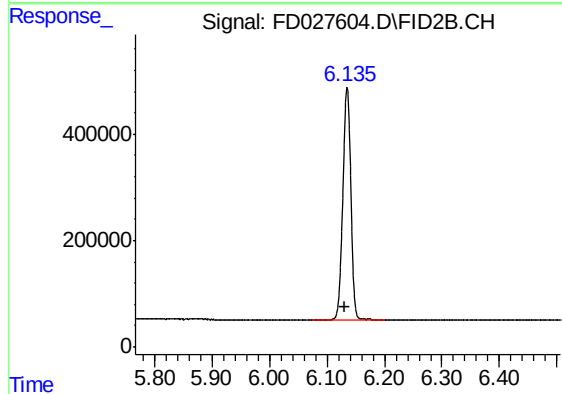
#2 n-Decane (C10)

R.T.: 4.132 min
Delta R.T.: 0.007 min
Response: 3931361
Conc: 47.75 ug/ml



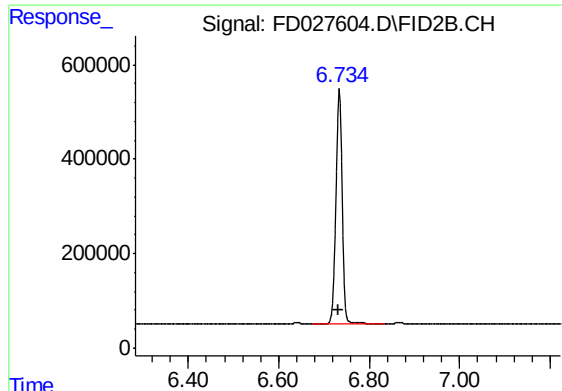
#3 A~Naphthalene (C11.7)

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 4644609
Conc: 49.86 ug/ml



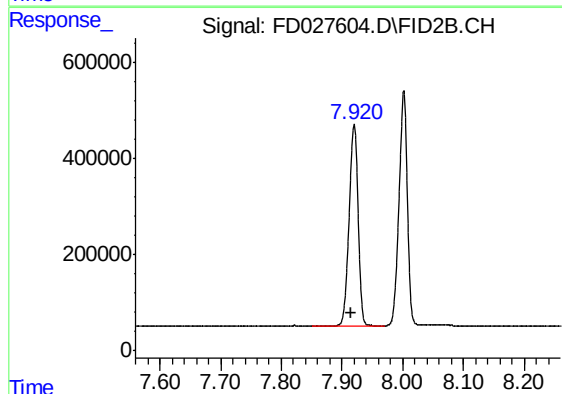
#4 n-Dodecane (C12)

R.T.: 6.135 min
Delta R.T.: 0.003 min
Response: 4191844
Conc: 51.01 ug/ml



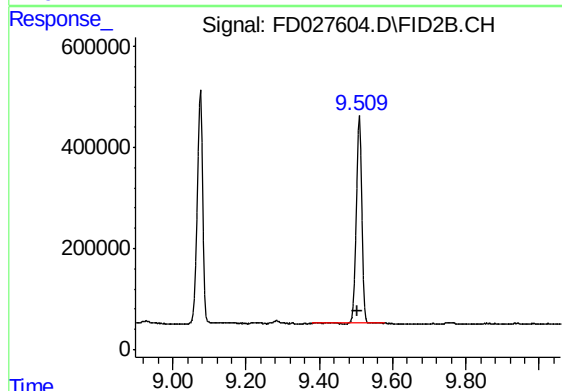
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 4724305
Conc: 50.62 ug/ml



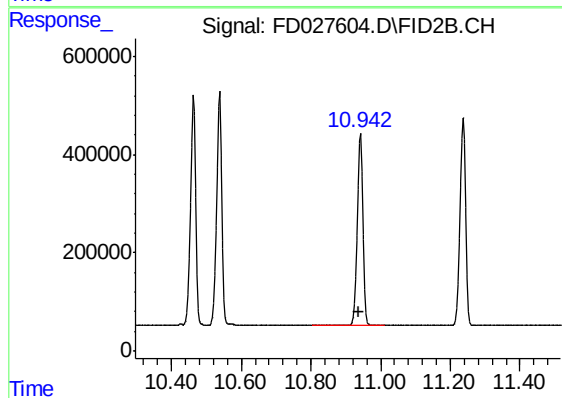
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: 0.005 min
Response: 4288026
Conc: 51.03 ug/ml



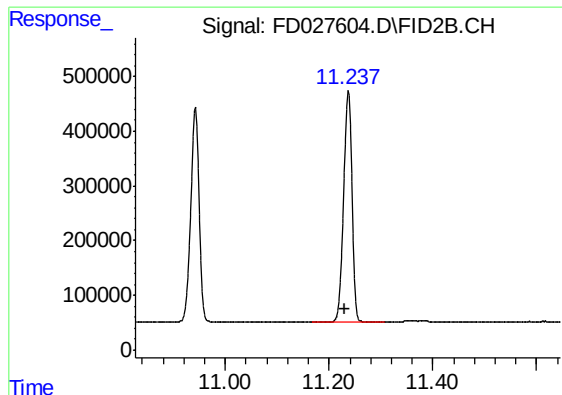
#7 n-Hexadecane (C16)

R.T.: 9.509 min
Delta R.T.: 0.004 min
Response: 4301343
Conc: 50.69 ug/ml



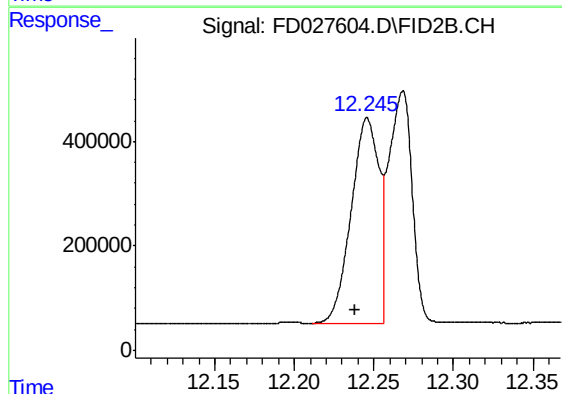
#8 n-Octadecane (C18)

R.T.: 10.942 min
Delta R.T.: 0.005 min
Response: 4351555
Conc: 49.95 ug/ml



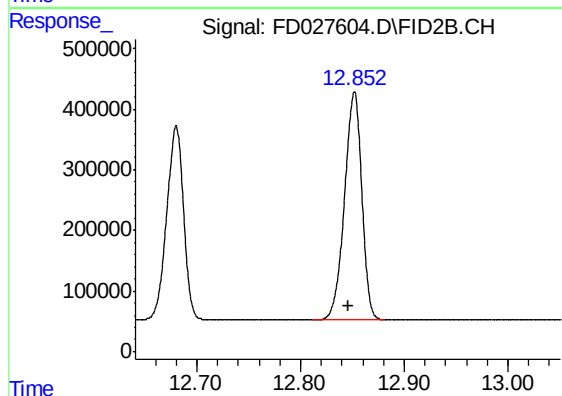
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: 0.006 min
Response: 4722763
Conc: 41.11 ug/ml



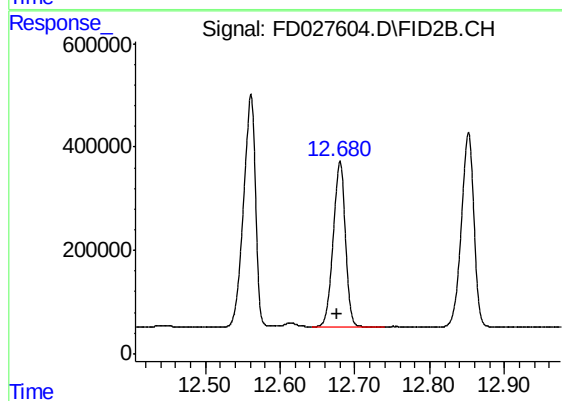
#10 n-Eicosane (C20)

R.T.: 12.246 min
Delta R.T.: 0.008 min
Response: 4717177
Conc: 54.93 ug/ml



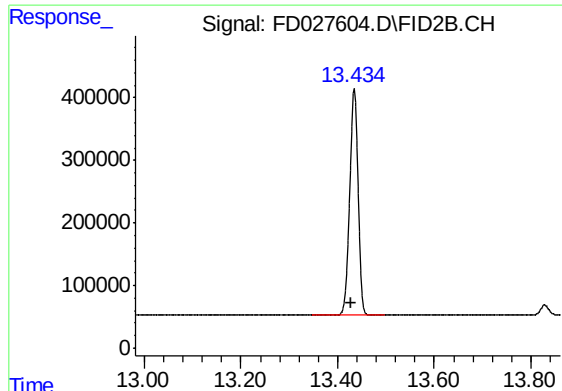
#11 n-Heneicosane (C21)

R.T.: 12.852 min
Delta R.T.: 0.005 min
Response: 4350068
Conc: 51.62 ug/ml



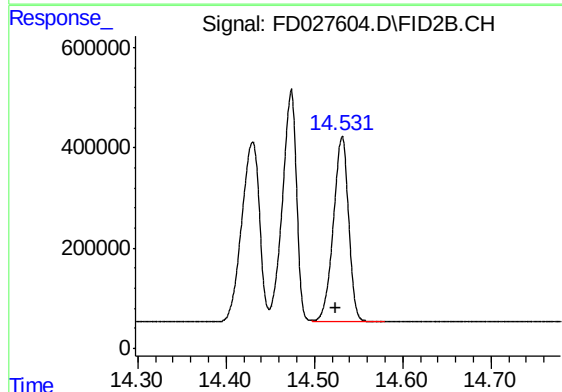
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: 0.004 min
Response: 3605608
Conc: 42.24 ug/ml



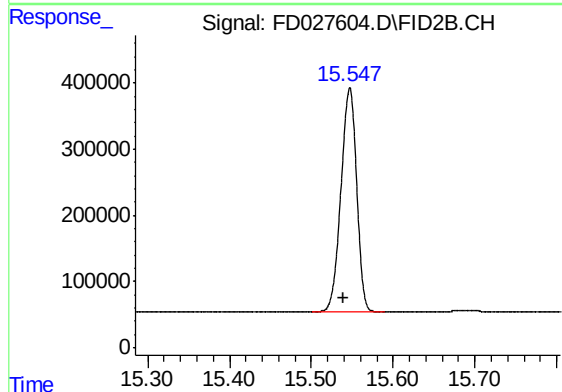
#13 n-Docosane (C22)

R.T.: 13.435 min
Delta R.T.: 0.005 min
Response: 4365183
Conc: 51.69 ug/ml



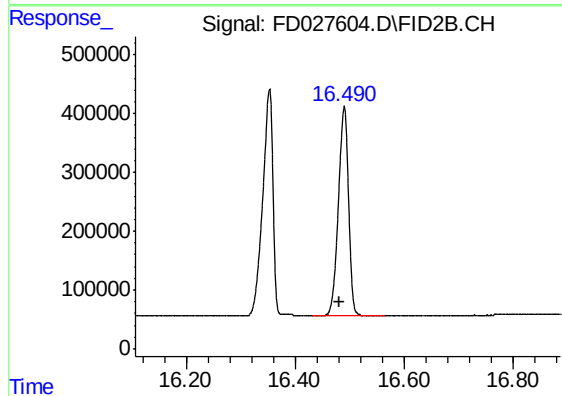
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: 0.006 min
Response: 4430236
Conc: 52.29 ug/ml



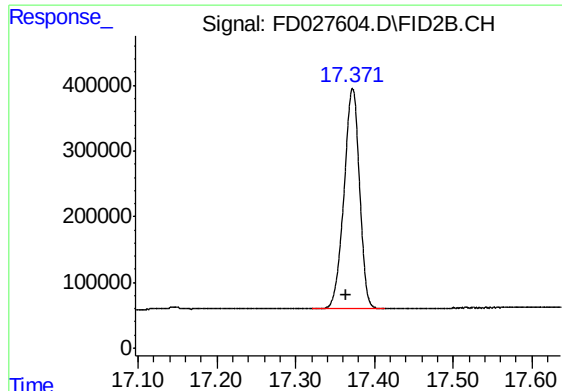
#15 n-Hexacosane (C26)

R.T.: 15.547 min
Delta R.T.: 0.008 min
Response: 4493345
Conc: 53.19 ug/ml



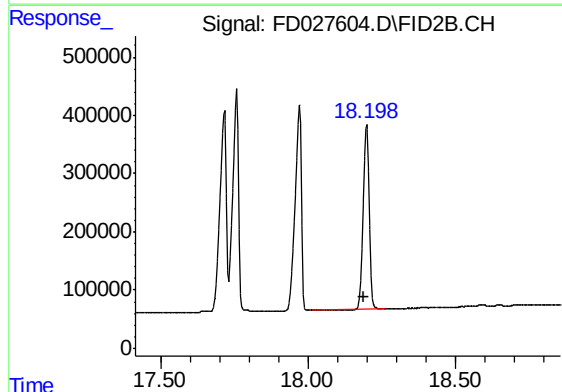
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: 0.007 min
Response: 4569957
Conc: 53.68 ug/ml



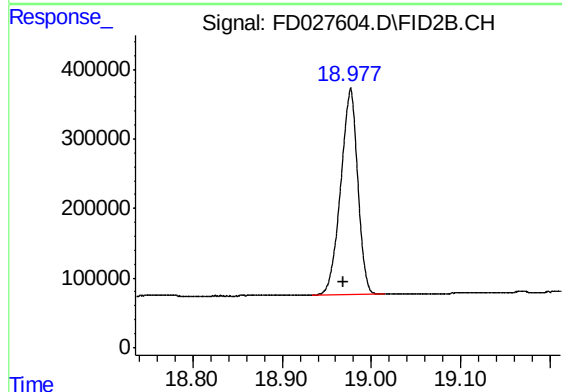
#17 n-Tricontane (C30)

R.T.: 17.372 min
Delta R.T.: 0.008 min
Response: 4577802
Conc: 54.34 ug/ml



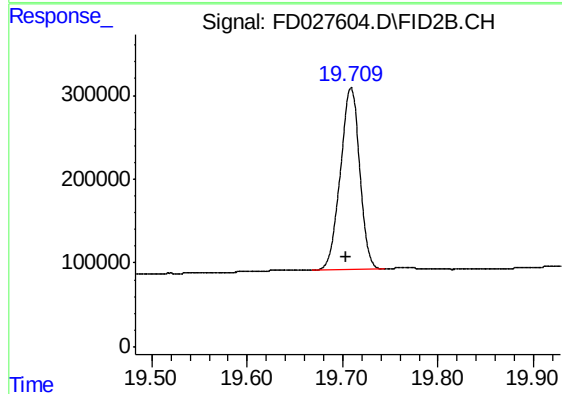
#18 n-Dotriacontane (C32)

R.T.: 18.197 min
Delta R.T.: 0.007 min
Response: 4475304
Conc: 54.24 ug/ml



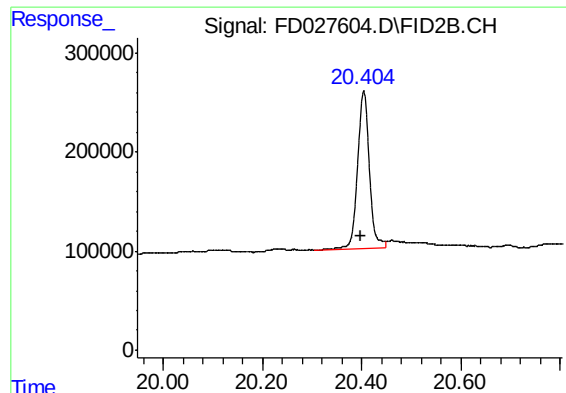
#19 n-Tetatriacontane (C34)

R.T.: 18.977 min
Delta R.T.: 0.008 min
Response: 3923565
Conc: 54.12 ug/ml m



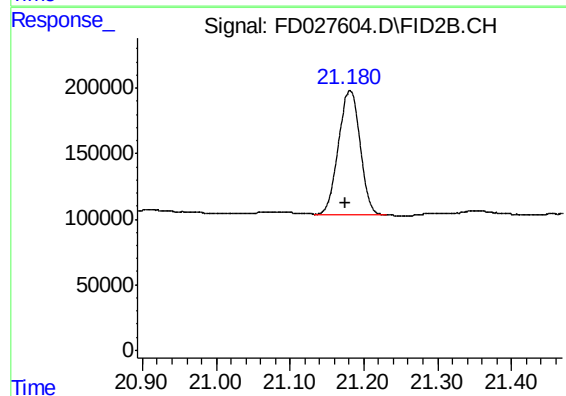
#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.005 min
Response: 3082242
Conc: 48.64 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: 0.005 min
Response: 2612490
Conc: 43.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.180 min
Delta R.T.: 0.004 min
Response: 1947015
Conc: 33.99 ug/ml m