

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012319AL\
 Data File : FD027385.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2019 15:18
 Operator : AJ\SJ
 Sample : PB116570BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 16:12:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.246	3775750	33.961 ug/ml
Spiked Amount 50.000		Recovery =	67.92%
12) S 1-chlorooctadecane (S...	12.691	2954449	34.524 ug/ml
Spiked Amount 50.000		Recovery =	69.05%
Target Compounds			
1) T n-Nonane (C9)	3.081	2829018	29.235 ug/ml
2) T n-Decane (C10)	4.136	3010595	30.347 ug/ml
3) T A~Naphthalene (C11.7)	5.691	3394388	30.465 ug/ml
4) T n-Dodecane (C12)	6.143	3222005	32.151 ug/ml
5) T A~2-methylnaphthalene...	6.741	3538069	31.676 ug/ml
6) T n-Tetradecane (C14)	7.928	3411017	33.585 ug/ml
7) T n-Hexadecane (C16)	9.518	3416973	33.666 ug/ml
8) T n-Octadecane (C18)	10.951	3401470	33.503 ug/ml
10) T n-Eicosane (C20)	12.255	3637958	36.331 ug/ml
11) T n-Heneicosane (C21)	12.862	3375202	34.190 ug/ml
13) T n-Docosane (C22)	13.445	3397203	34.700 ug/ml
14) T n-Tetracosane (C24)	14.540	3404571	35.273 ug/ml
15) T n-Hexacosane (C26)	15.557	3400866	36.159 ug/ml
16) T n-Octacosane (C28)	16.500	3445108	37.105 ug/ml
17) T n-Tricontane (C30)	17.384	3468321	38.511 ug/ml
18) T n-Dotriacontane (C32)	18.209	3437626	40.301 ug/ml
19) T n-Tetratriacontane (C34)	18.988	3392121	46.026 ug/ml
20) T n-Hexatriacontane (C36)	19.724	3246885	48.746 ug/ml
21) T n-Octatriacontane (C38)	20.418	3094661	47.692 ug/ml
22) T n-Tetracontane (C40)	21.201	2978765	47.456 ug/ml

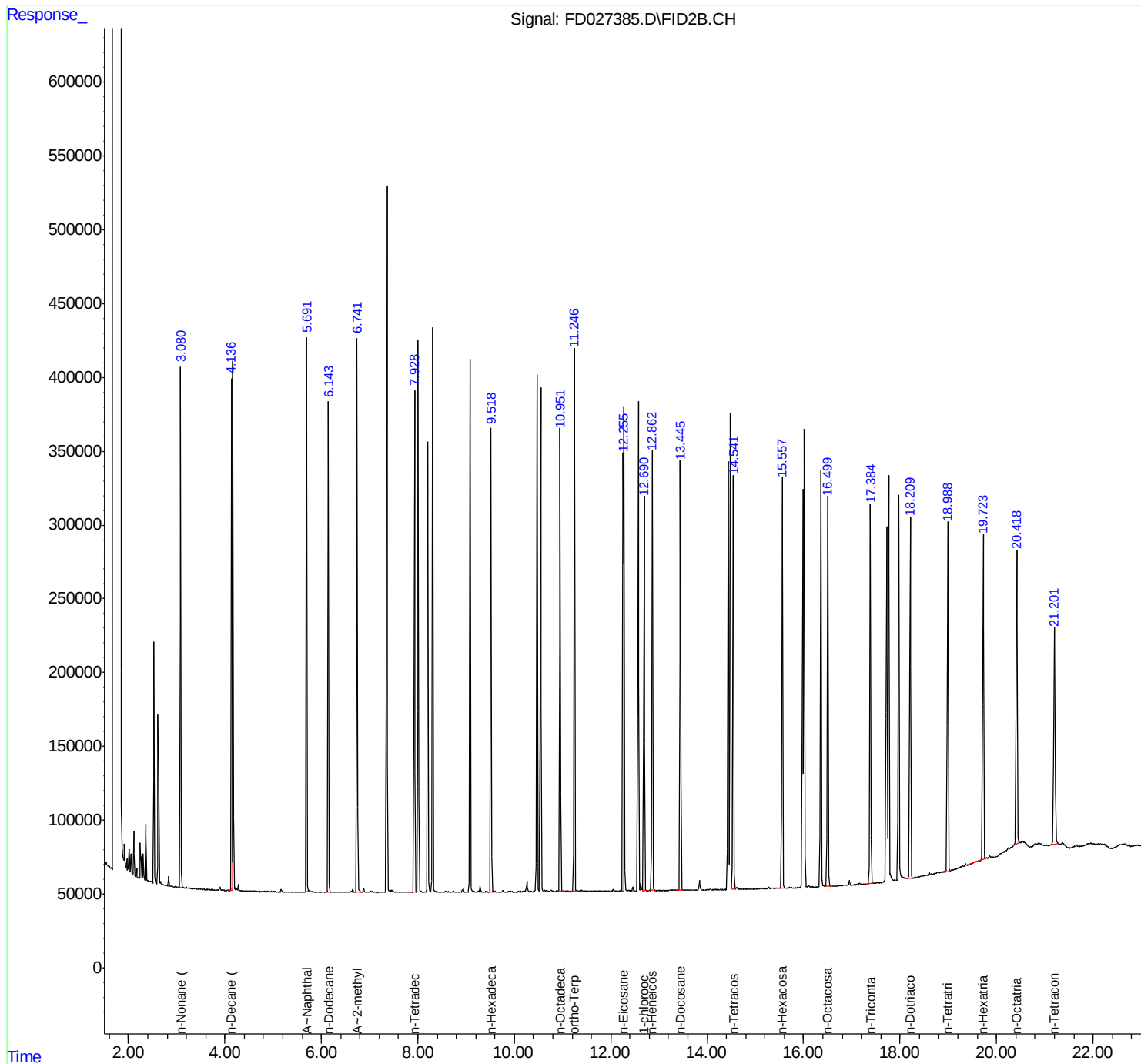
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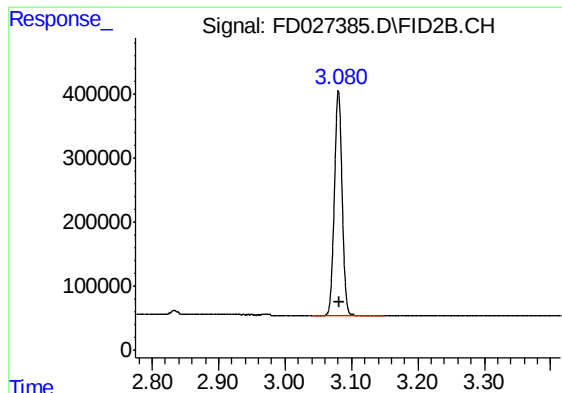
(m)=manual int.

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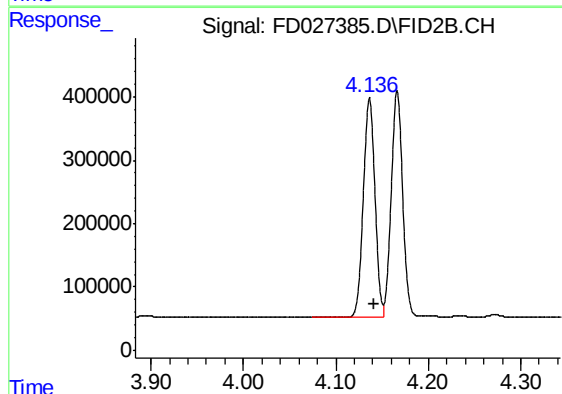
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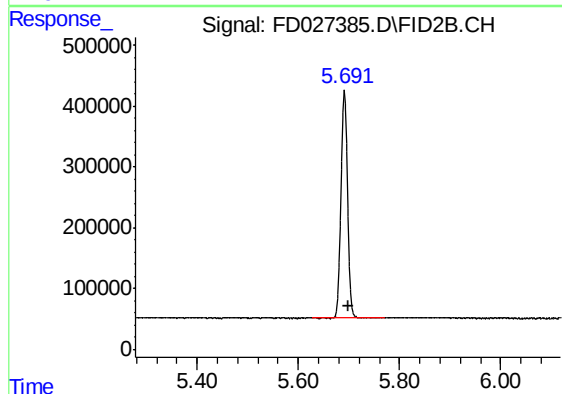
#1 n-Nonane (C9)

R.T.: 3.081 min
Delta R.T.: -0.002 min
Response: 2829018
Conc: 29.24 ug/ml



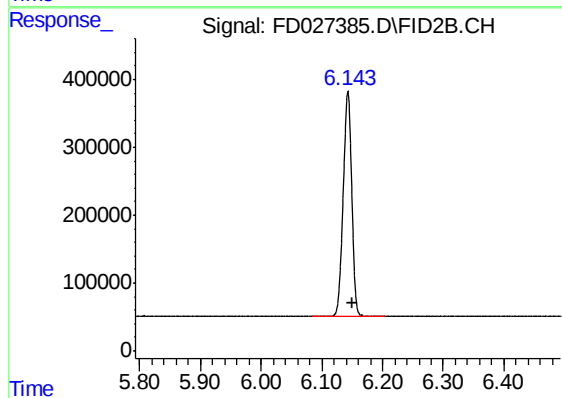
#2 n-Decane (C10)

R.T.: 4.136 min
Delta R.T.: -0.006 min
Response: 3010595
Conc: 30.35 ug/ml



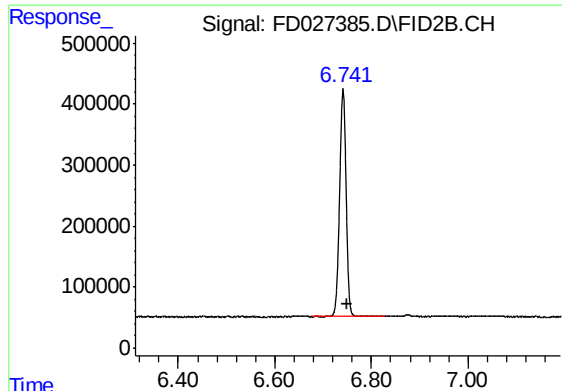
#3 A~Naphthalene (C11.7)

R.T.: 5.691 min
Delta R.T.: -0.009 min
Response: 3394388
Conc: 30.46 ug/ml



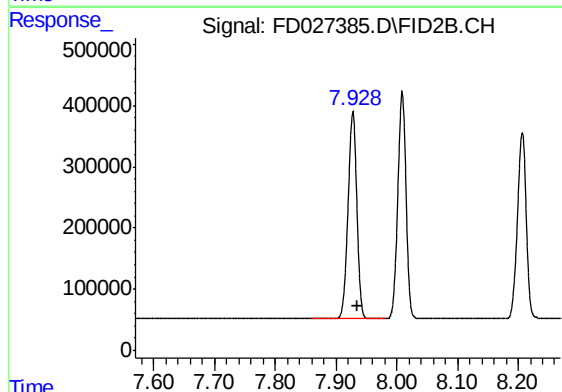
#4 n-Dodecane (C12)

R.T.: 6.143 min
Delta R.T.: -0.008 min
Response: 3222005
Conc: 32.15 ug/ml



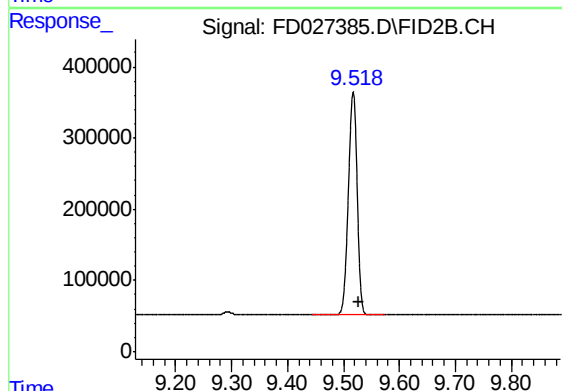
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.741 min
Delta R.T.: -0.009 min
Response: 3538069
Conc: 31.68 ug/ml



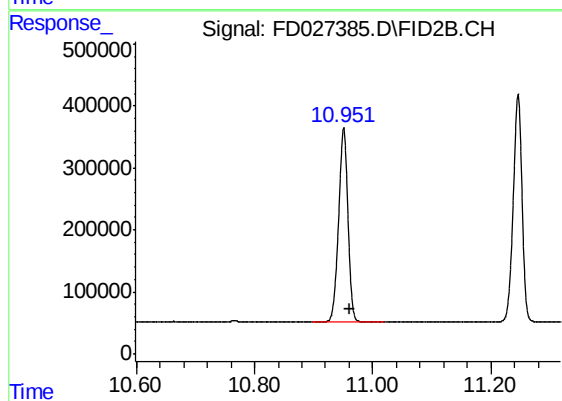
#6 n-Tetradecane (C14)

R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 3411017
Conc: 33.59 ug/ml



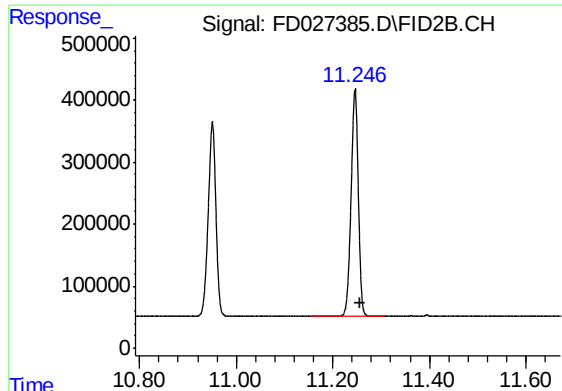
#7 n-Hexadecane (C16)

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 3416973
Conc: 33.67 ug/ml



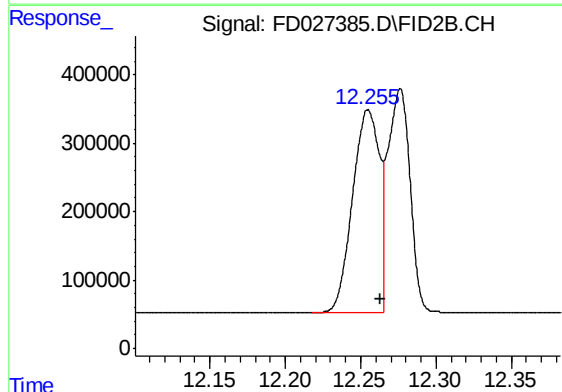
#8 n-Octadecane (C18)

R.T.: 10.951 min
Delta R.T.: -0.010 min
Response: 3401470
Conc: 33.50 ug/ml



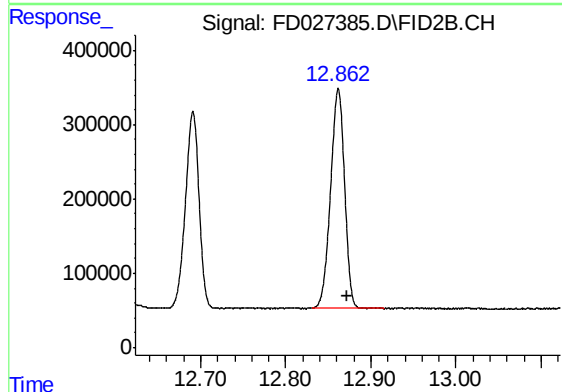
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: -0.010 min
Response: 3775750
Conc: 33.96 ug/ml



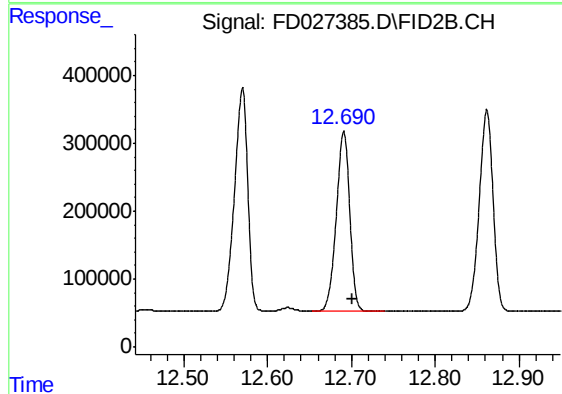
#10 n-Eicosane (C20)

R.T.: 12.255 min
Delta R.T.: -0.008 min
Response: 3637958
Conc: 36.33 ug/ml



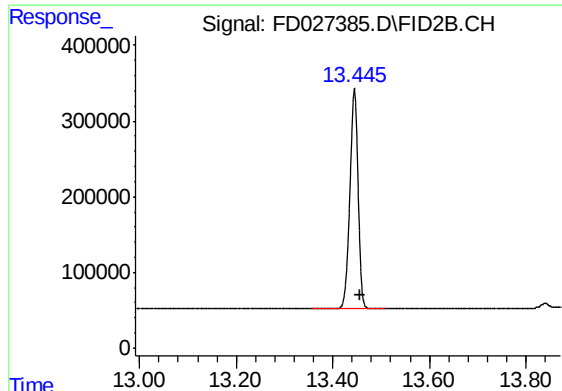
#11 n-Heneicosane (C21)

R.T.: 12.862 min
Delta R.T.: -0.010 min
Response: 3375202
Conc: 34.19 ug/ml



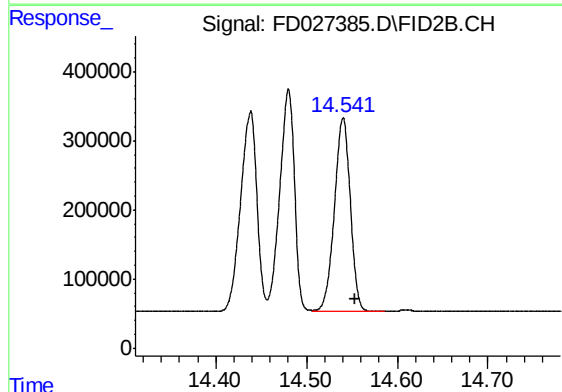
#12 1-chlorooctadecane (SURR)

R.T.: 12.691 min
Delta R.T.: -0.010 min
Response: 2954449
Conc: 34.52 ug/ml



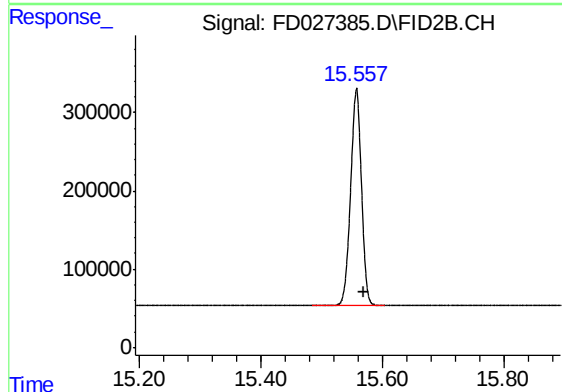
#13 n-Docosane (C22)

R.T.: 13.445 min
Delta R.T.: -0.011 min
Response: 3397203
Conc: 34.70 ug/ml



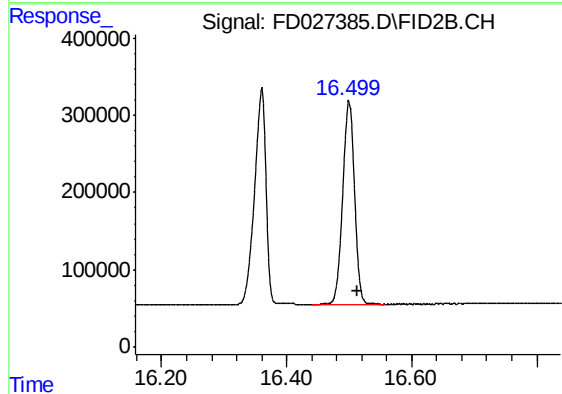
#14 n-Tetracosane (C24)

R.T.: 14.540 min
Delta R.T.: -0.013 min
Response: 3404571
Conc: 35.27 ug/ml



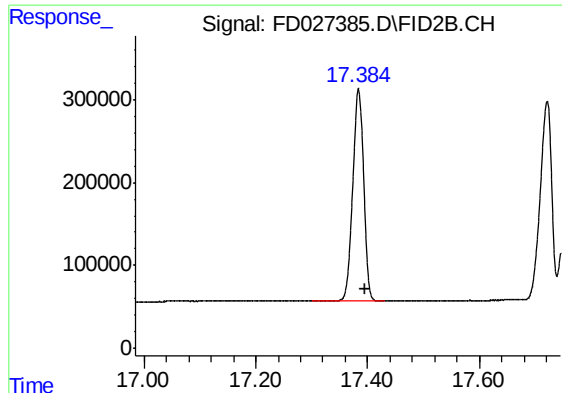
#15 n-Hexacosane (C26)

R.T.: 15.557 min
Delta R.T.: -0.012 min
Response: 3400866
Conc: 36.16 ug/ml



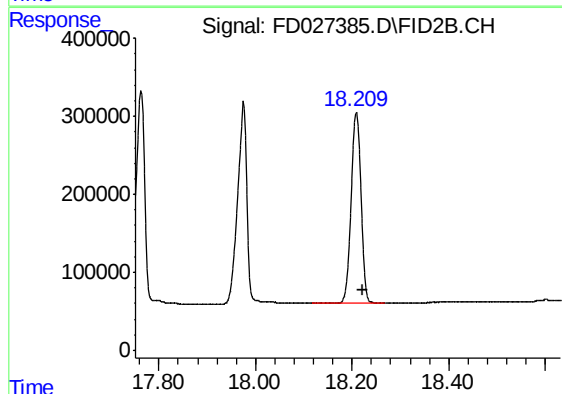
#16 n-Octacosane (C28)

R.T.: 16.500 min
Delta R.T.: -0.013 min
Response: 3445108
Conc: 37.11 ug/ml



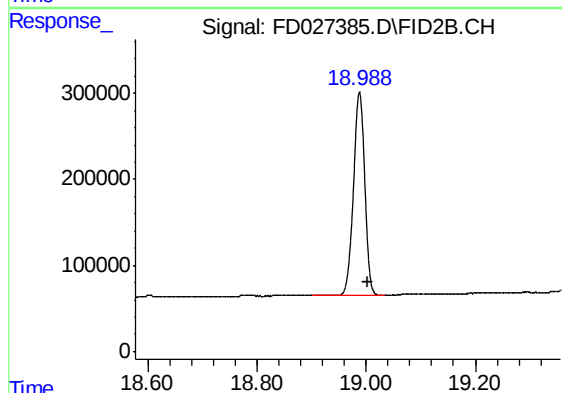
#17 n-Tricontane (C30)

R.T.: 17.384 min
Delta R.T.: -0.011 min
Response: 3468321
Conc: 38.51 ug/ml



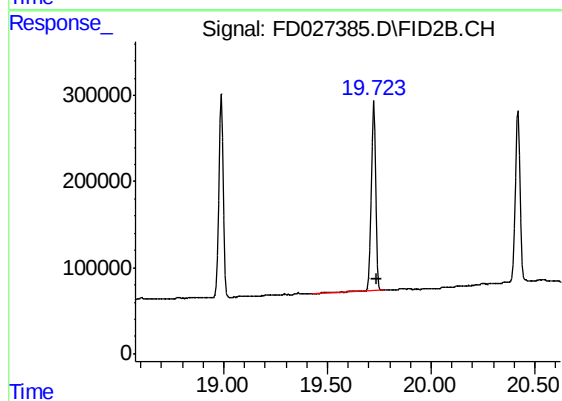
#18 n-Dotriacontane (C32)

R.T.: 18.209 min
Delta R.T.: -0.012 min
Response: 3437626
Conc: 40.30 ug/ml



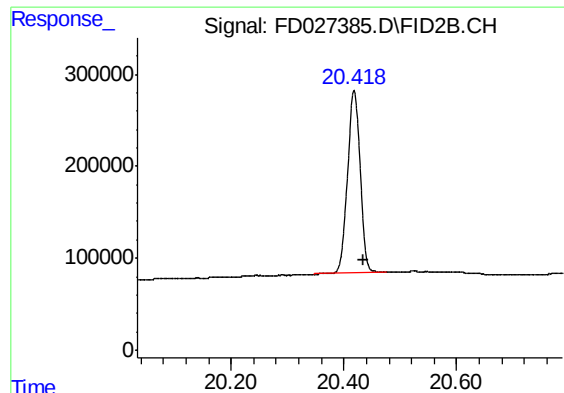
#19 n-Tetratriacontane (C34)

R.T.: 18.988 min
Delta R.T.: -0.014 min
Response: 3392121
Conc: 46.03 ug/ml



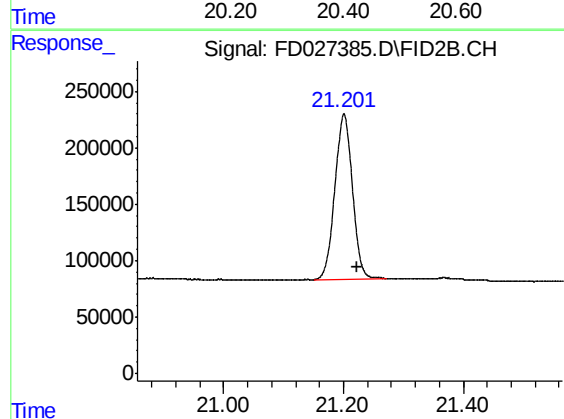
#20 n-Hexatriacontane (C36)

R.T.: 19.724 min
Delta R.T.: -0.013 min
Response: 3246885
Conc: 48.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.418 min
Delta R.T.: -0.017 min
Response: 3094661
Conc: 47.69 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.201 min
Delta R.T.: -0.021 min
Response: 2978765
Conc: 47.46 ug/ml