

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026362.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 11:53
 Operator : AJ\SJ
 Sample : PB114269BSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 13:32:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 2018
 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)	11.300	3442058	46.801 ug/ml
Spiked Amount 50.000		Recovery =	93.60%
12) S 1-chlorooctadecane (S...	12.744	2598000	48.805 ug/ml
Spiked Amount 50.000		Recovery =	97.61%
Target Compounds			
1) T n-Nonane (C9)	3.115	2767422	40.969 ug/ml
2) T n-Decane (C10)	4.176	2938567	43.514 ug/ml
3) T A~Naphthalene (C11.7)	5.737	3409418	43.767 ug/ml
4) T n-Dodecane (C12)	6.187	3115351	47.315 ug/ml
5) T A~2-methylnaphthalene...	6.788	3503066	45.437 ug/ml
6) T n-Tetradecane (C14)	7.974	3205681	49.792 ug/ml
7) T n-Hexadecane (C16)	9.567	3169450	50.497 ug/ml
8) T n-Octadecane (C18)	11.003	3143552	51.952 ug/ml
10) T n-Eicosane (C20)	12.307	3239991	53.313 ug/ml
11) T n-Heneicosane (C21)	12.915	3104197	51.611 ug/ml
13) T n-Docosane (C22)	13.499	3108284	51.755 ug/ml
14) T n-Tetracosane (C24)	14.597	3100533	51.468 ug/ml
15) T n-Hexacosane (C26)	15.615	3071931	51.044 ug/ml
16) T n-Octacosane (C28)	16.560	3086886	50.733 ug/ml
17) T n-Tricontane (C30)	17.443	3079549	50.247 ug/ml
18) T n-Dotriacontane (C32)	18.271	2996052	45.266 ug/ml
19) T n-Tetratriacontane (C34)	19.051	2802188	43.381 ug/ml
20) T n-Hexatriacontane (C36)	19.787	2483249	40.773 ug/mlm
21) T n-Octatriacontane (C38)	20.485	2340148	39.281 ug/mlm
22) T n-Tetracontane (C40)	21.288	2333466	39.198 ug/ml

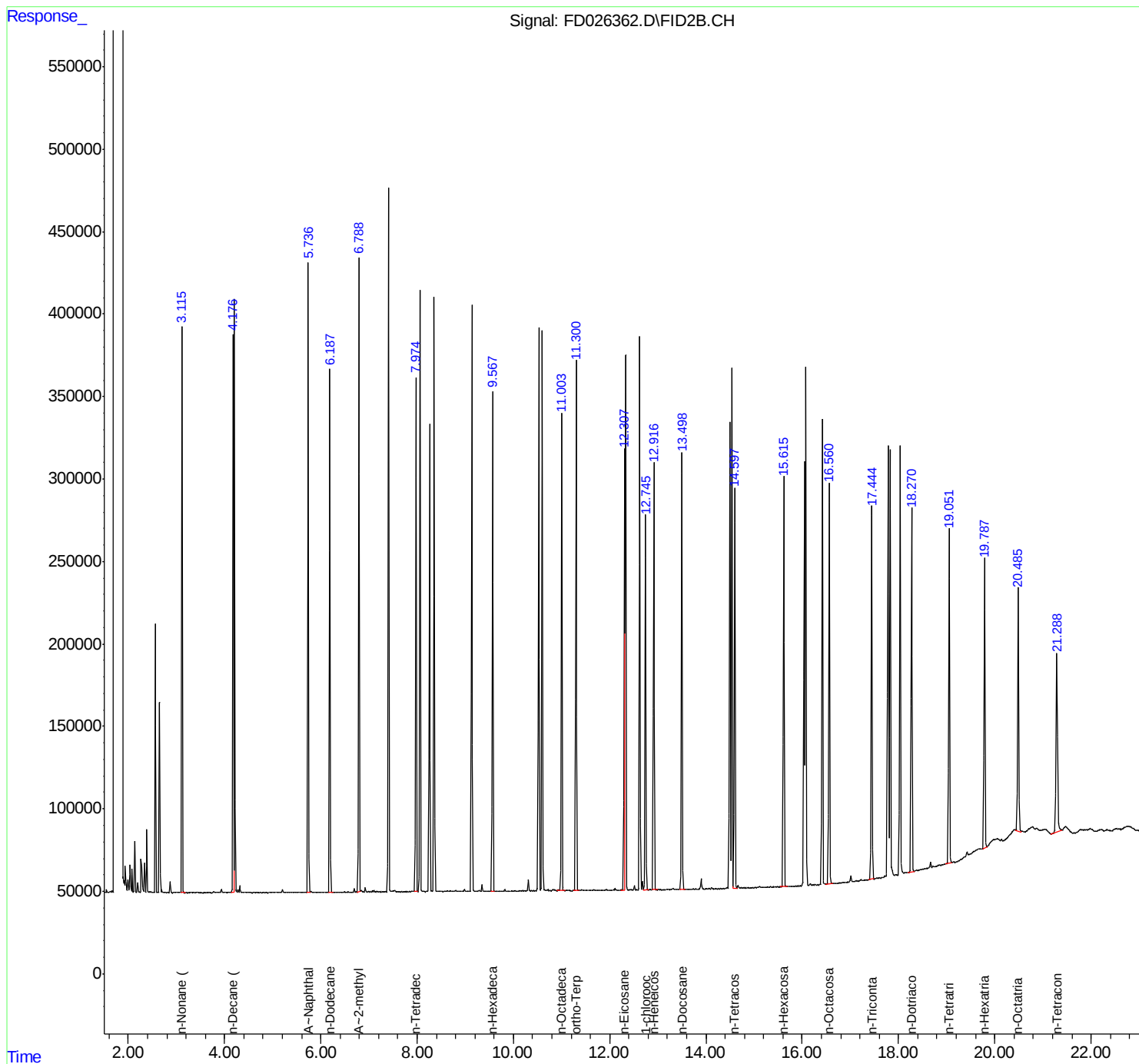
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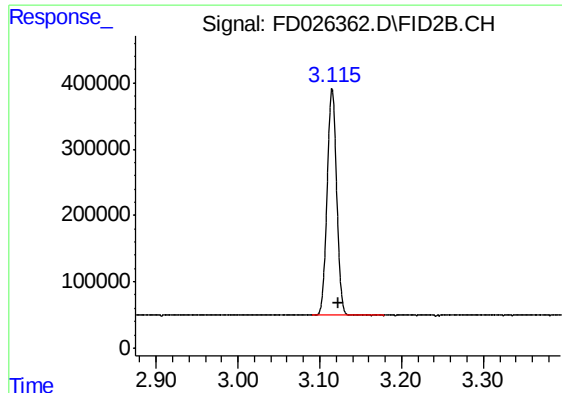
(m)=manual int.

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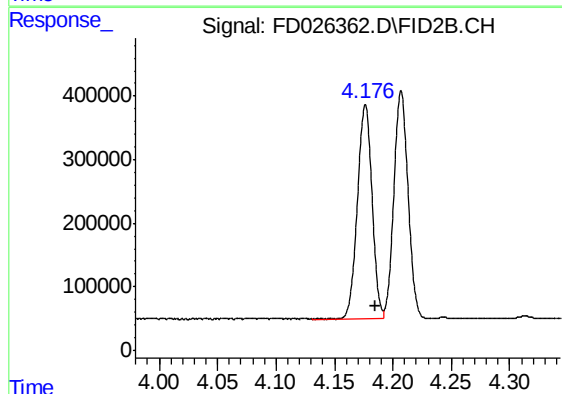
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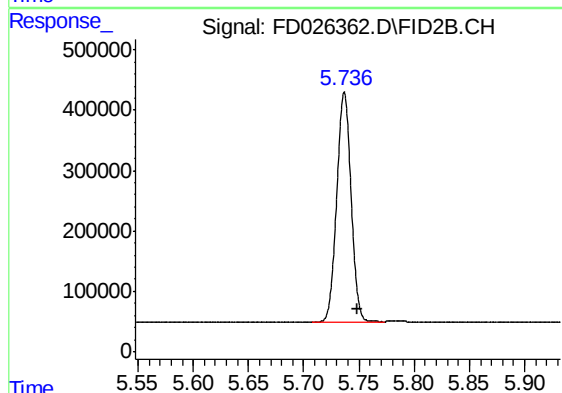
#1 n-Nonane (C9)

R.T.: 3.115 min
Delta R.T.: -0.007 min
Response: 2767422
Conc: 40.97 ug/ml



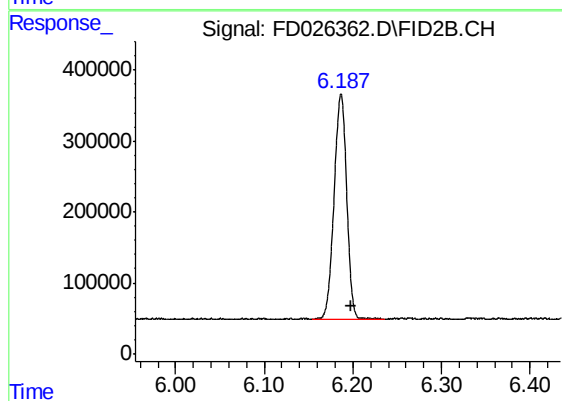
#2 n-Decane (C10)

R.T.: 4.176 min
Delta R.T.: -0.009 min
Response: 2938567
Conc: 43.51 ug/ml



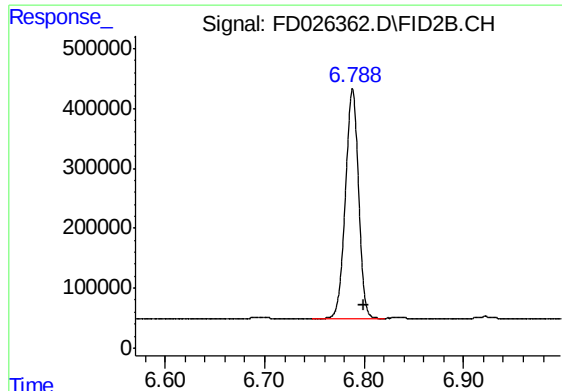
#3 A~Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 3409418
Conc: 43.77 ug/ml



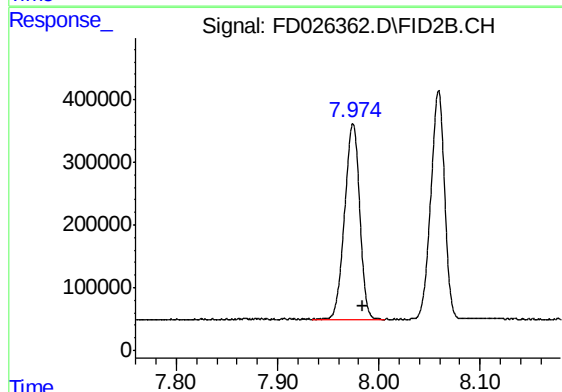
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.011 min
Response: 3115351
Conc: 47.31 ug/ml



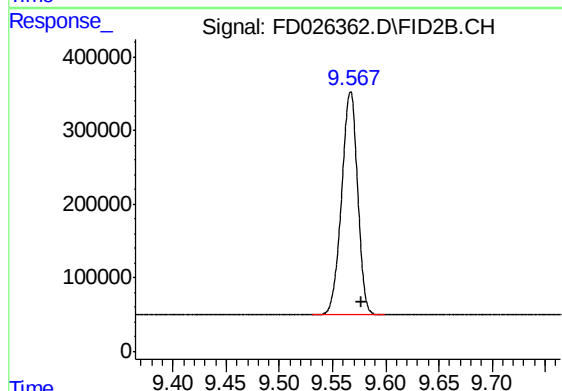
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 3503066
Conc: 45.44 ug/ml



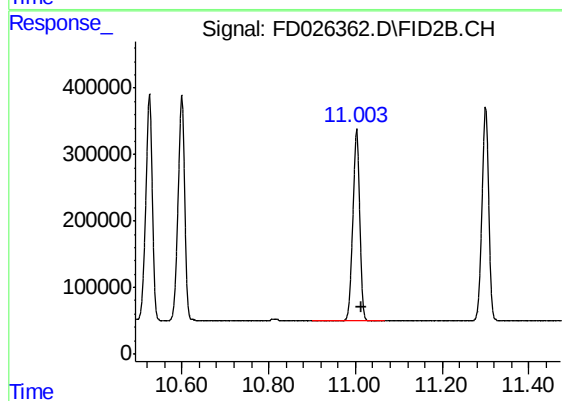
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.010 min
Response: 3205681
Conc: 49.79 ug/ml



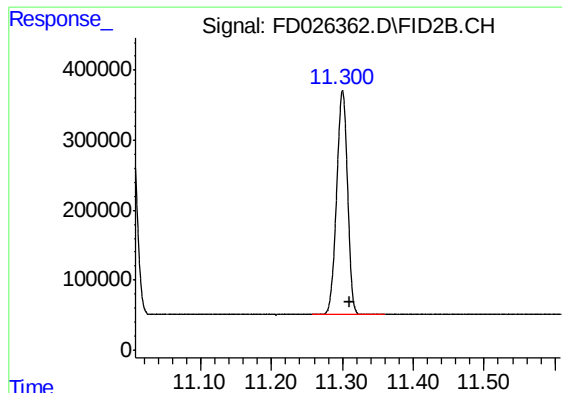
#7 n-Hexadecane (C16)

R.T.: 9.567 min
Delta R.T.: -0.010 min
Response: 3169450
Conc: 50.50 ug/ml



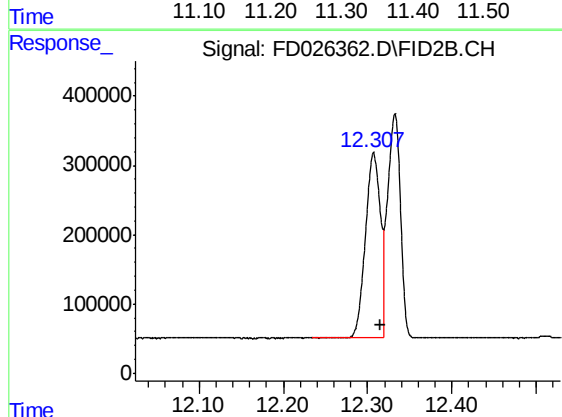
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 3143552
Conc: 51.95 ug/ml



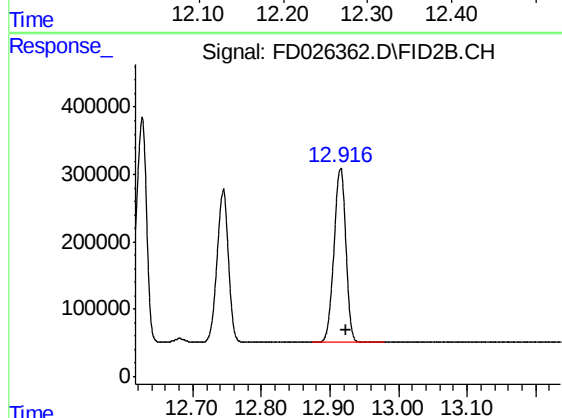
#9 ortho-Terphenyl (SURR)

R.T.: 11.300 min
Delta R.T.: -0.010 min
Response: 3442058
Conc: 46.80 ug/ml



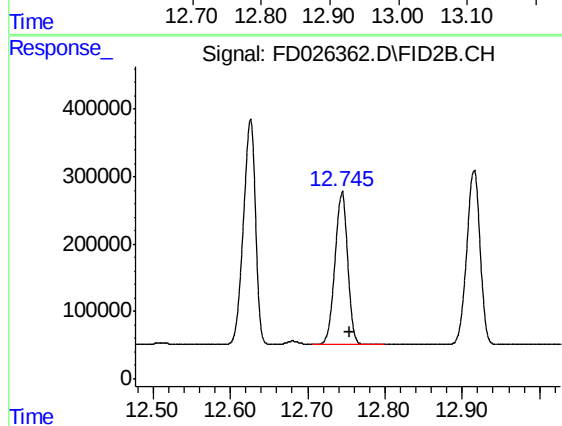
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.008 min
Response: 3239991
Conc: 53.31 ug/ml



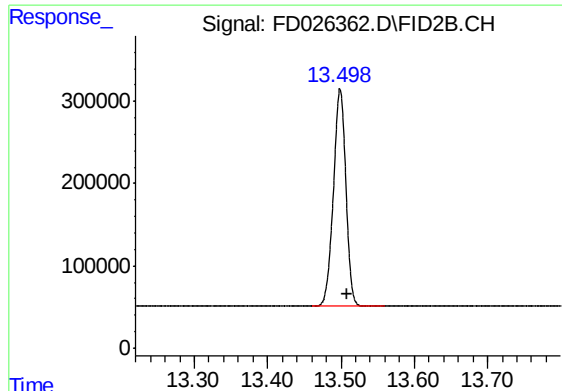
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.009 min
Response: 3104197
Conc: 51.61 ug/ml



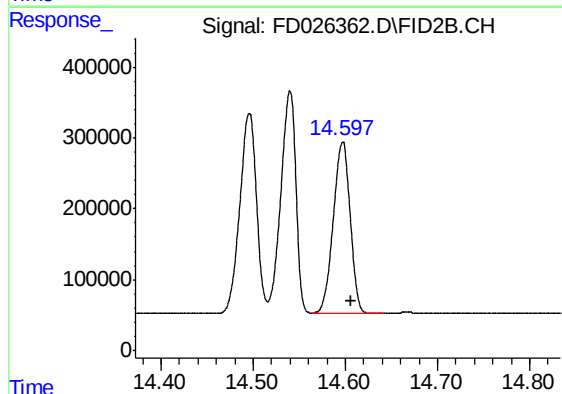
#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min
Delta R.T.: -0.010 min
Response: 2598000
Conc: 48.81 ug/ml



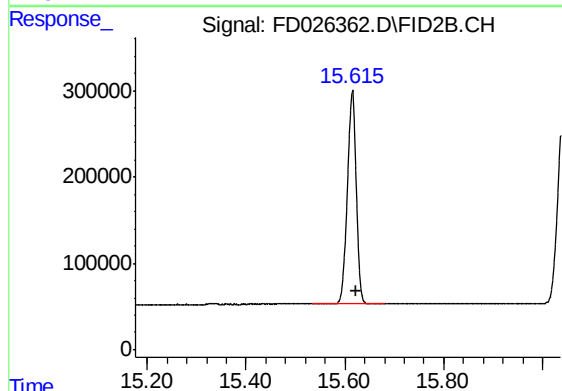
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.009 min
Response: 3108284
Conc: 51.75 ug/ml



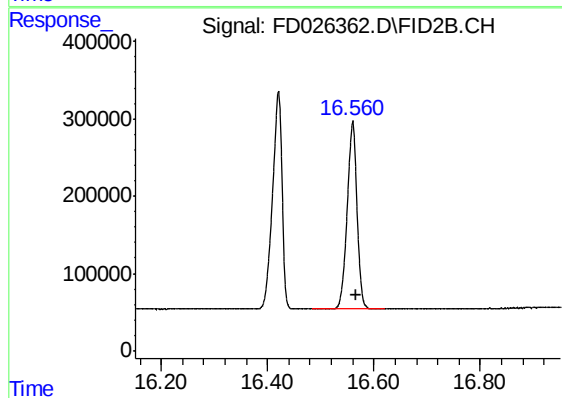
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.009 min
Response: 3100533
Conc: 51.47 ug/ml



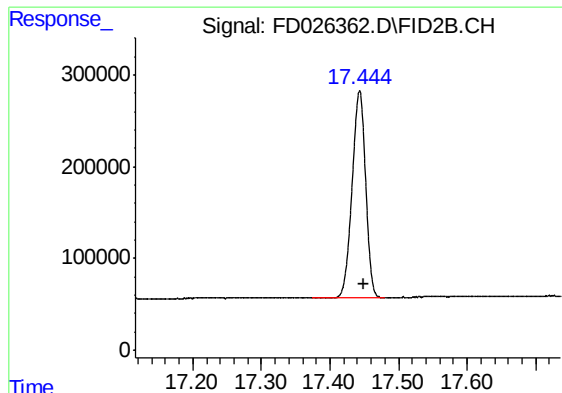
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.008 min
Response: 3071931
Conc: 51.04 ug/ml



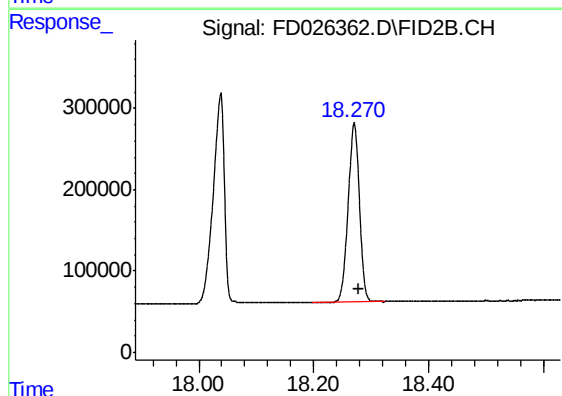
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.008 min
Response: 3086886
Conc: 50.73 ug/ml



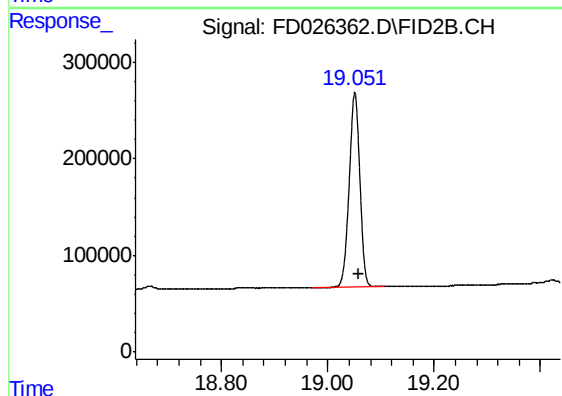
#17 n-Tricontane (C30)

R.T.: 17.443 min
Delta R.T.: -0.007 min
Response: 3079549
Conc: 50.25 ug/ml



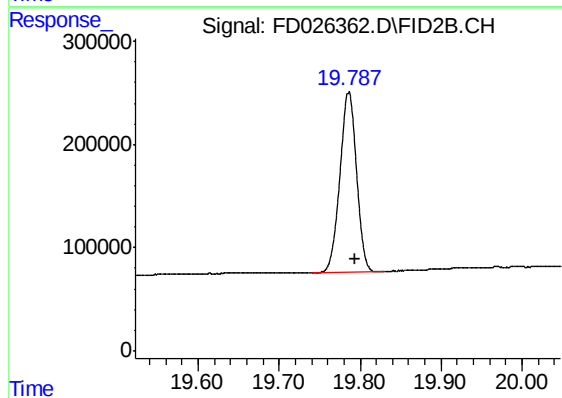
#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: -0.008 min
Response: 2996052
Conc: 45.27 ug/ml



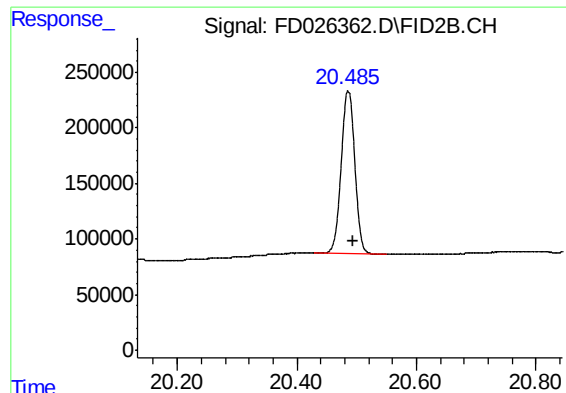
#19 n-Tetatriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.007 min
Response: 2802188
Conc: 43.38 ug/ml



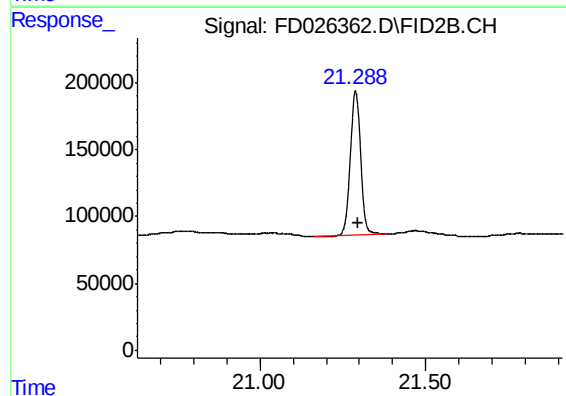
#20 n-Hexatriacontane (C36)

R.T.: 19.787 min
Delta R.T.: -0.007 min
Response: 2483249
Conc: 40.77 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.485 min
Delta R.T.: -0.008 min
Response: 2340148
Conc: 39.28 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: -0.010 min
Response: 2333466
Conc: 39.20 ug/ml