

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028719.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 21:26
 Operator : AJ\SJ
 Sample : K2264-01MSD
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:52:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.016	4353004	30.243 ug/ml
Spiked Amount 50.000		Recovery =	60.49%
12) S 1-chlorooctadecane (S...	12.438	3908098	33.482 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
Target Compounds			
1) T n-Nonane (C9)	2.860	2203054	22.837 ug/ml
2) T n-Decane (C10)	3.880	2521325	25.304 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2966778	26.566 ug/ml
4) T n-Dodecane (C12)	5.872	2768915	27.161 ug/ml
5) T A~2-methylnaphthalene...	6.502	3112651	27.427 ug/ml
6) T n-Tetradecane (C14)	7.661	3030104	28.477 ug/ml
7) T n-Hexadecane (C16)	9.255	3334175	29.973 ug/ml
8) T n-Octadecane (C18)	10.691	3511932	30.330 ug/ml
10) T n-Eicosane (C20)	11.994	3525006	29.837 ug/ml
11) T n-Heneicosane (C21)	12.601	3545098	30.109 ug/ml
13) T n-Docosane (C22)	13.185	3544634	30.020 ug/ml
14) T n-Tetracosane (C24)	14.278	7194949	61.637 ug/ml
15) T n-Hexacosane (C26)	15.296	3524583	30.901 ug/ml
16) T n-Octacosane (C28)	16.238	3614452	32.166 ug/ml
17) T n-Tricontane (C30)	17.119	3705798	34.433 ug/ml
18) T n-Dotriacontane (C32)	17.945	3580876	35.327 ug/ml
19) T n-Tetratriacontane (C34)	18.750	3407637	38.975 ug/ml
20) T n-Hexatriacontane (C36)	19.751	3256785	42.328 ug/ml
21) T n-Octatriacontane (C38)	21.102	3159410	44.021 ug/ml
22) T n-Tetracontane (C40)	22.979	3221412	45.458 ug/ml

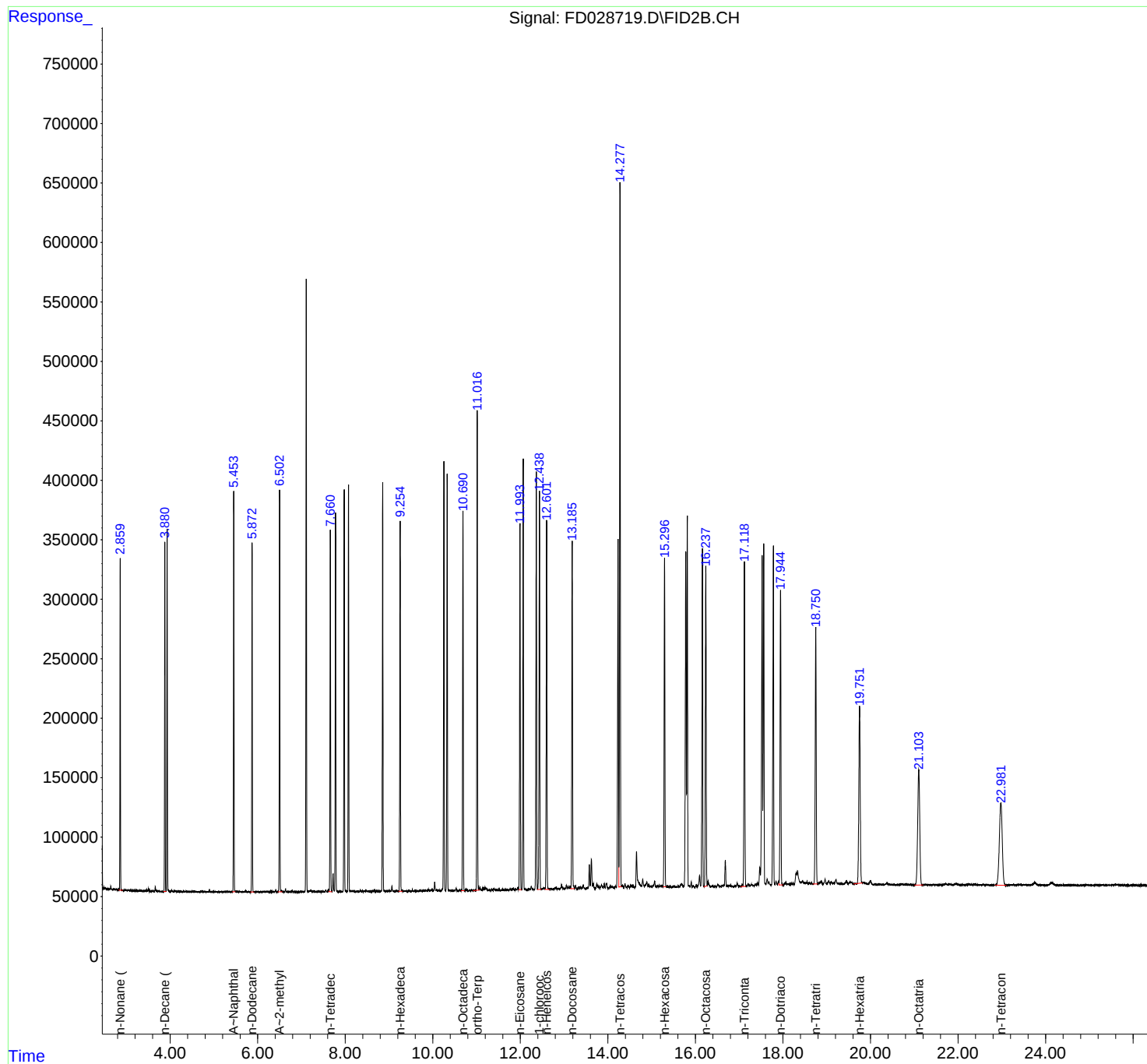
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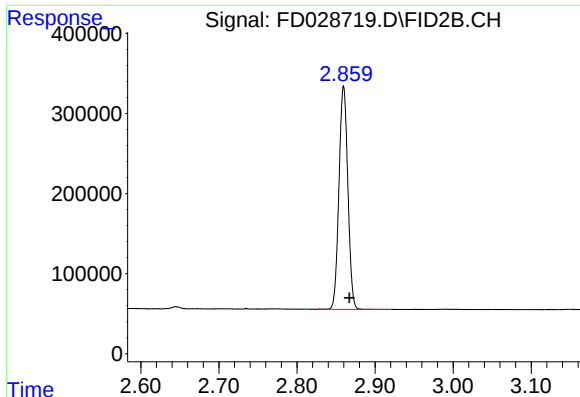
(m)=manual int.

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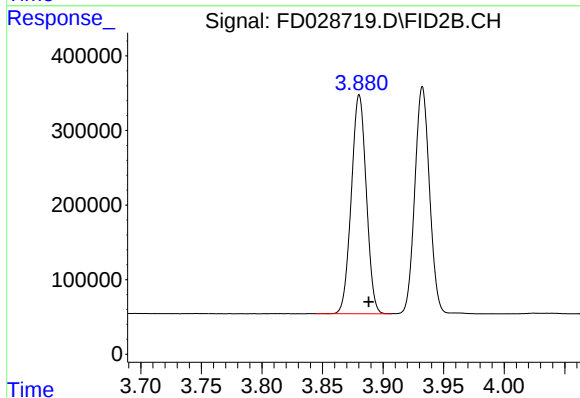
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Signal Info : 20M x 0.18mm x 0.18um





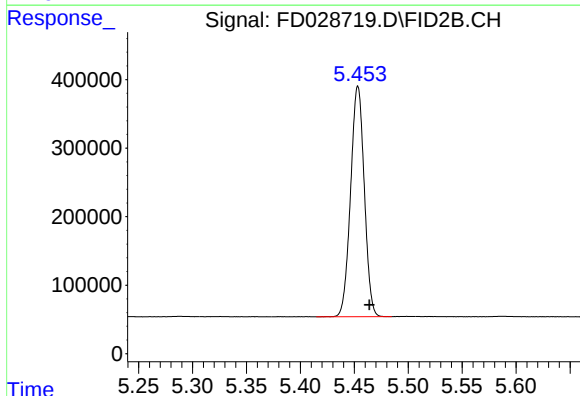
#1 n-Nonane (C9)

R.T.: 2.860 min
Delta R.T.: -0.007 min
Response: 2203054
Conc: 22.84 ug/ml



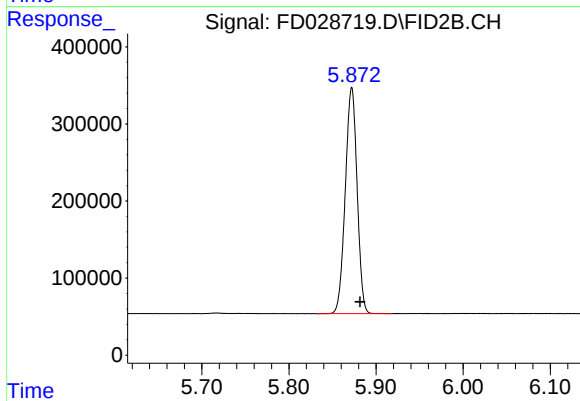
#2 n-Decane (C10)

R.T.: 3.880 min
Delta R.T.: -0.008 min
Response: 2521325
Conc: 25.30 ug/ml



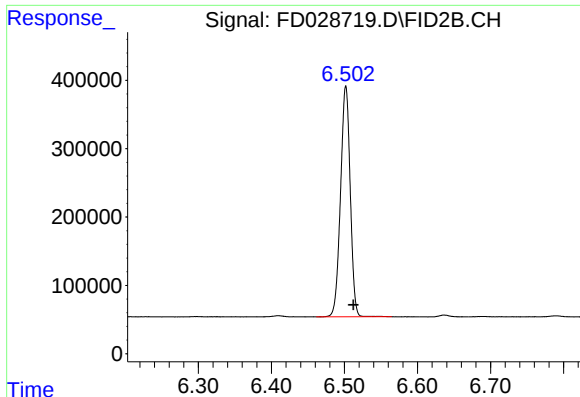
#3 A~Naphthalene (C11.7)

R.T.: 5.453 min
Delta R.T.: -0.011 min
Response: 2966778
Conc: 26.57 ug/ml



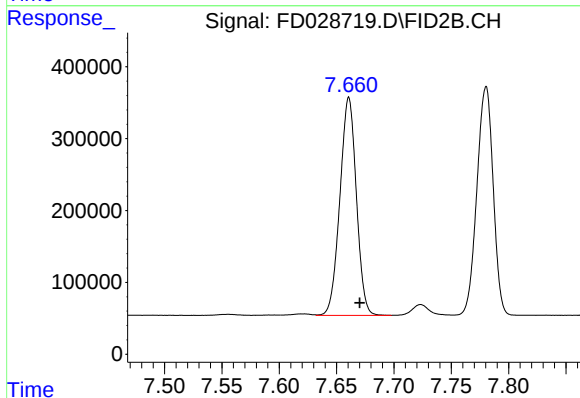
#4 n-Dodecane (C12)

R.T.: 5.872 min
Delta R.T.: -0.010 min
Response: 2768915
Conc: 27.16 ug/ml



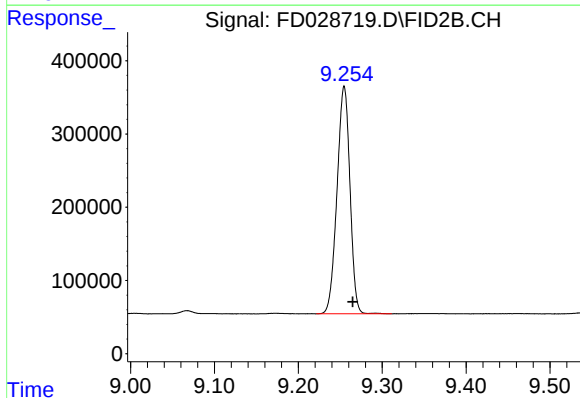
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 3112651
Conc: 27.43 ug/ml



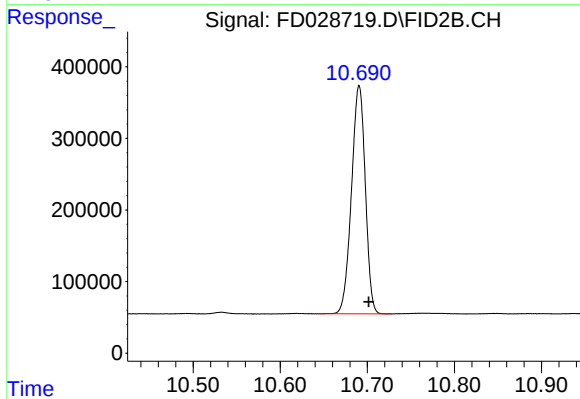
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: -0.010 min
Response: 3030104
Conc: 28.48 ug/ml



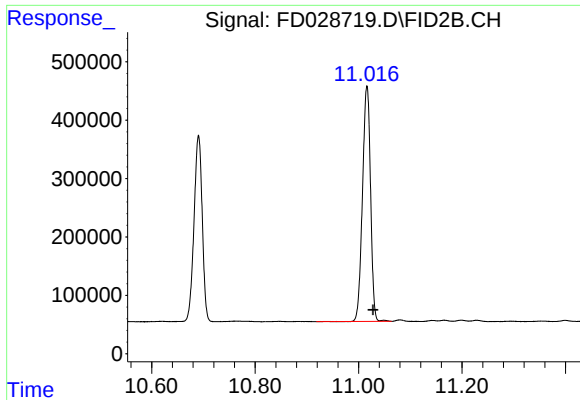
#7 n-Hexadecane (C16)

R.T.: 9.255 min
Delta R.T.: -0.010 min
Response: 3334175
Conc: 29.97 ug/ml



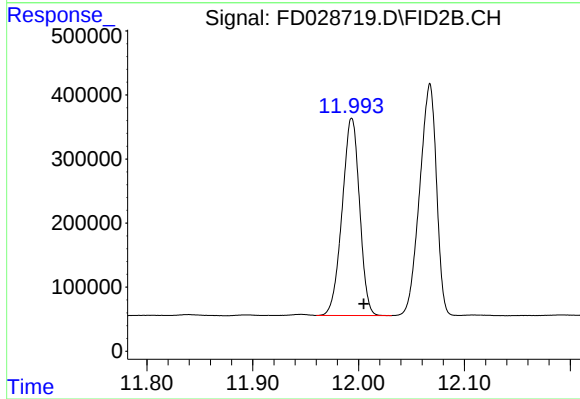
#8 n-Octadecane (C18)

R.T.: 10.691 min
Delta R.T.: -0.011 min
Response: 3511932
Conc: 30.33 ug/ml



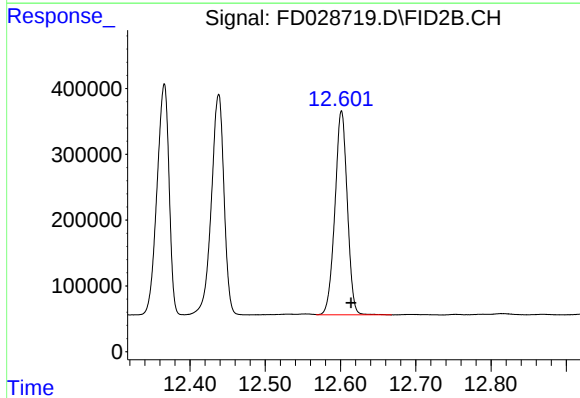
#9 ortho-Terphenyl (SURR)

R.T.: 11.016 min
Delta R.T.: -0.012 min
Response: 4353004
Conc: 30.24 ug/ml



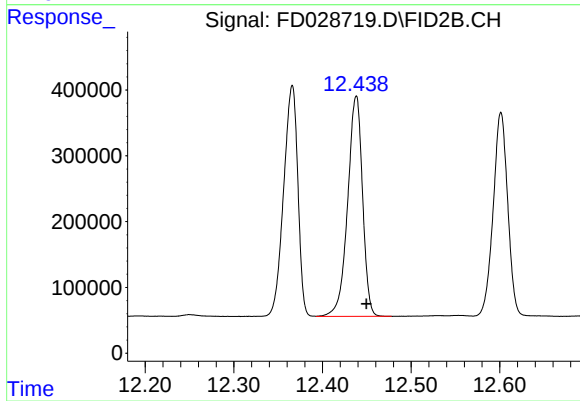
#10 n-Eicosane (C20)

R.T.: 11.994 min
Delta R.T.: -0.011 min
Response: 3525006
Conc: 29.84 ug/ml



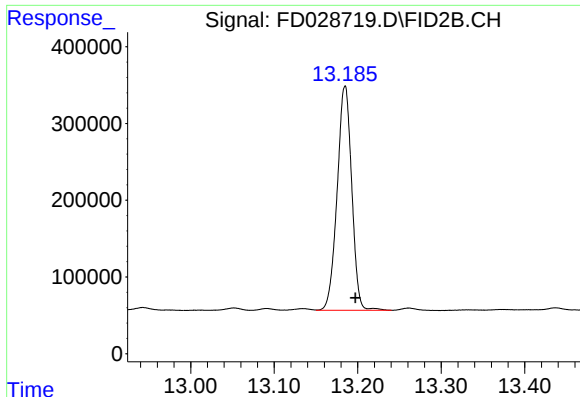
#11 n-Heneicosane (C21)

R.T.: 12.601 min
Delta R.T.: -0.013 min
Response: 3545098
Conc: 30.11 ug/ml



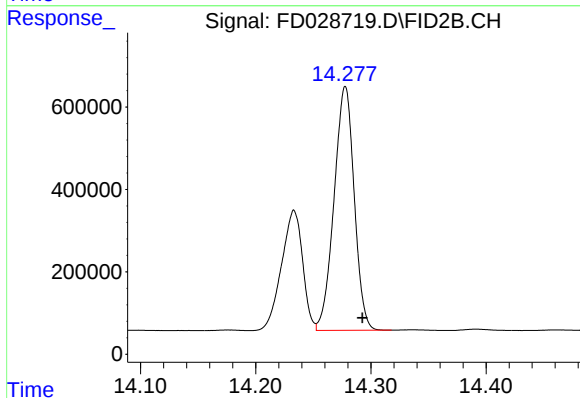
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.012 min
Response: 3908098
Conc: 33.48 ug/ml



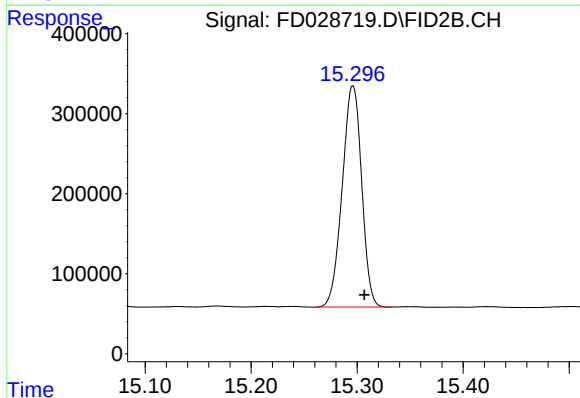
#13 n-Docosane (C22)

R.T.: 13.185 min
Delta R.T.: -0.012 min
Response: 3544634
Conc: 30.02 ug/ml



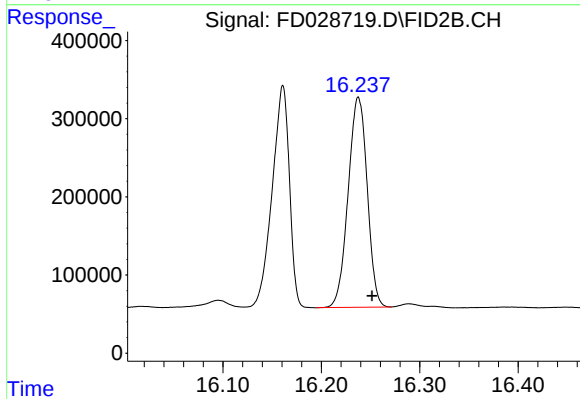
#14 n-Tetracosane (C24)

R.T.: 14.278 min
Delta R.T.: -0.015 min
Response: 7194949
Conc: 61.64 ug/ml



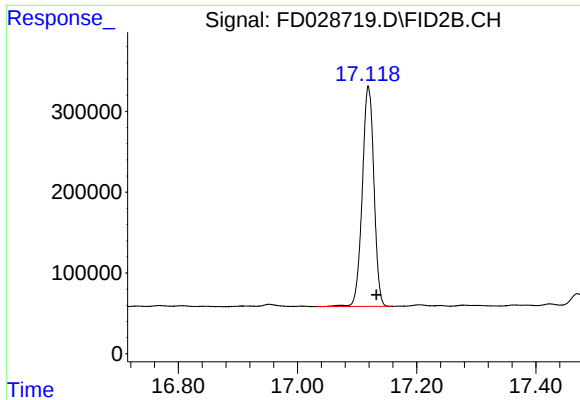
#15 n-Hexacosane (C26)

R.T.: 15.296 min
Delta R.T.: -0.011 min
Response: 3524583
Conc: 30.90 ug/ml



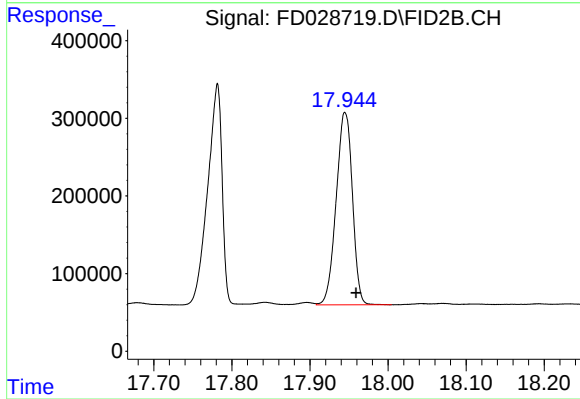
#16 n-Octacosane (C28)

R.T.: 16.238 min
Delta R.T.: -0.014 min
Response: 3614452
Conc: 32.17 ug/ml



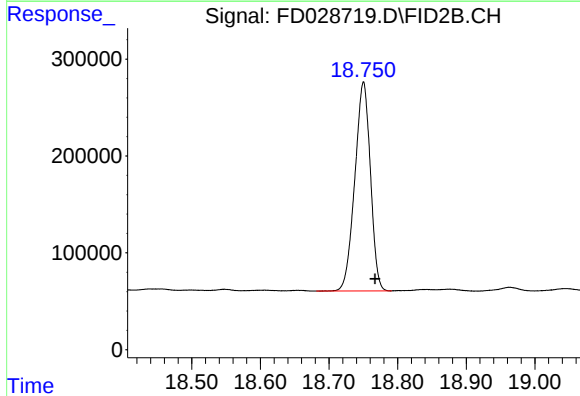
#17 n-Tricontane (C30)

R.T.: 17.119 min
Delta R.T.: -0.013 min
Response: 3705798
Conc: 34.43 ug/ml



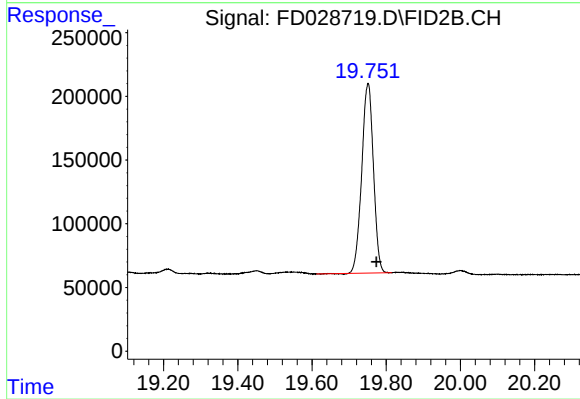
#18 n-Dotriacontane (C32)

R.T.: 17.945 min
Delta R.T.: -0.014 min
Response: 3580876
Conc: 35.33 ug/ml



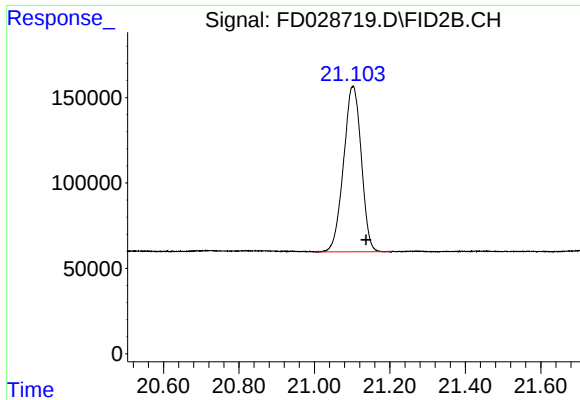
#19 n-Tetratriacontane (C34)

R.T.: 18.750 min
Delta R.T.: -0.017 min
Response: 3407637
Conc: 38.97 ug/ml



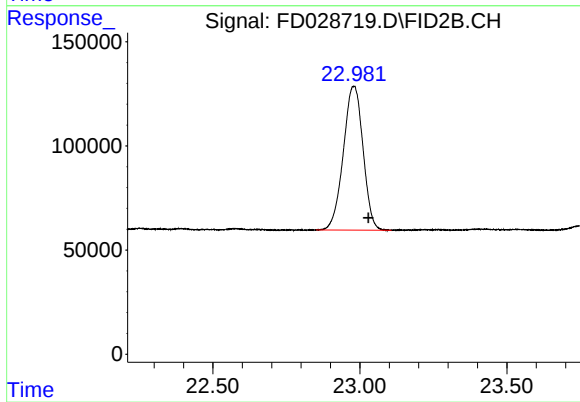
#20 n-Hexatriacontane (C36)

R.T.: 19.751 min
Delta R.T.: -0.023 min
Response: 3256785
Conc: 42.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.102 min
Delta R.T.: -0.036 min
Response: 3159410
Conc: 44.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.979 min
Delta R.T.: -0.050 min
Response: 3221412
Conc: 45.46 ug/ml