

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040819AL\
 Data File : FD028737.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2019 17:15
 Operator : AJ\SJ
 Sample : K2308-11MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 01:21:05 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)	11.017	3092563	21.486 ug/ml
Spiked Amount 50.000		Recovery =	42.97%
12) S 1-chlorooctadecane (S...	12.438	2616886	22.420 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
Target Compounds			
1) T n-Nonane (C9)	2.866	2819510	29.227 ug/ml
2) T n-Decane (C10)	3.884	3006958	30.178 ug/ml
3) T A~Naphthalene (C11.7)	5.455	3470929	31.081 ug/ml
4) T n-Dodecane (C12)	5.873	3155603	30.954 ug/ml
5) T A~2-methylnaphthalene...	6.503	3513020	30.955 ug/ml
6) T n-Tetradecane (C14)	7.661	3205427	30.124 ug/ml
7) T n-Hexadecane (C16)	9.256	3216294	28.913 ug/ml
8) T n-Octadecane (C18)	10.692	3246449	28.037 ug/ml
10) T n-Eicosane (C20)	11.995	3251158	27.519 ug/ml
11) T n-Heneicosane (C21)	12.603	3456577	29.357 ug/ml
13) T n-Docosane (C22)	13.186	3273615	27.725 ug/ml
14) T n-Tetracosane (C24)	14.280	6967871	59.692 ug/ml
15) T n-Hexacosane (C26)	15.298	3415426	29.944 ug/ml
16) T n-Octacosane (C28)	16.241	3508642	31.224 ug/ml
17) T n-Tricontane (C30)	17.124	3617118	33.609 ug/ml
18) T n-Dotriacontane (C32)	17.948	3609778	35.612 ug/ml
19) T n-Tetratriacontane (C34)	18.754	3540977	40.500 ug/ml
20) T n-Hexatriacontane (C36)	19.756	3427527	44.547 ug/ml
21) T n-Octatriacontane (C38)	21.109	3343024	46.579 ug/ml
22) T n-Tetracontane (C40)	22.993	3414876	48.188 ug/ml

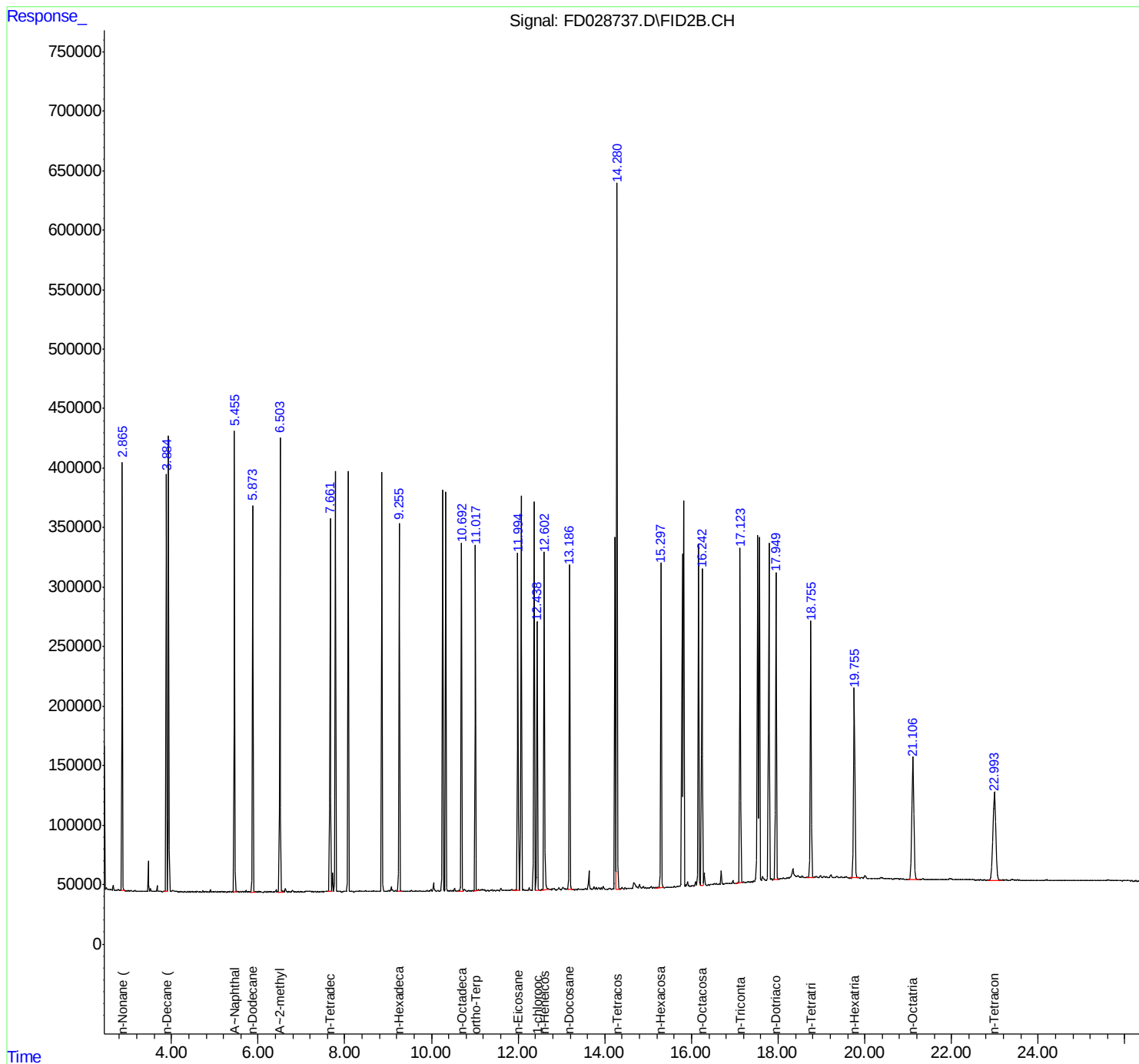
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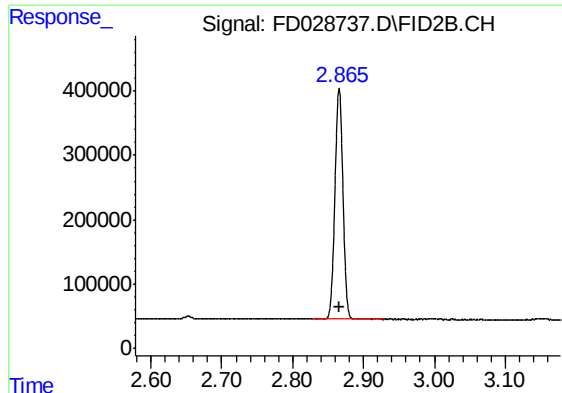
(m)=manual int.

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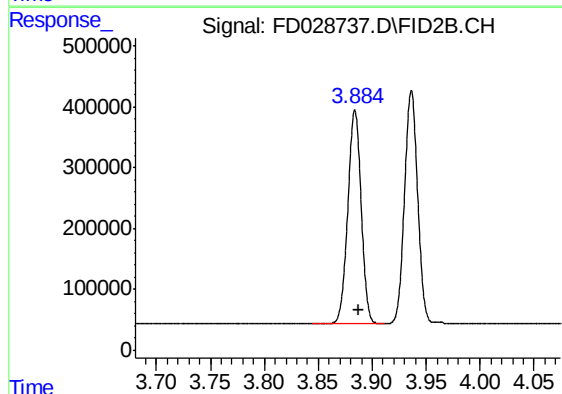
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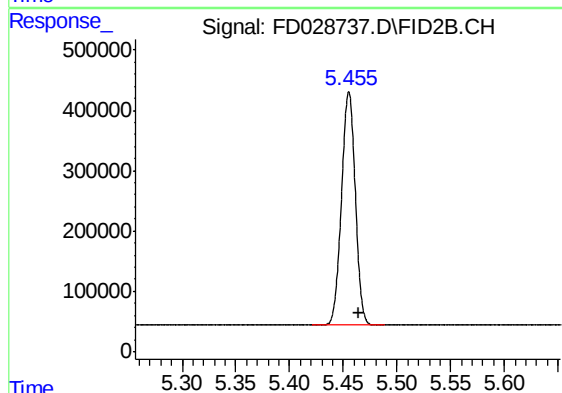
#1 n-Nonane (C9)

R.T.: 2.866 min
Delta R.T.: -0.001 min
Response: 2819510
Conc: 29.23 ug/ml



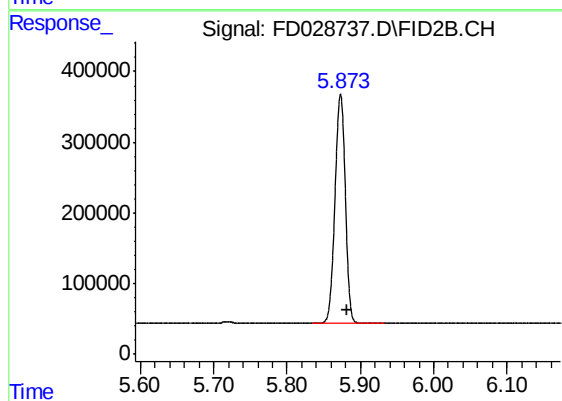
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 3006958
Conc: 30.18 ug/ml



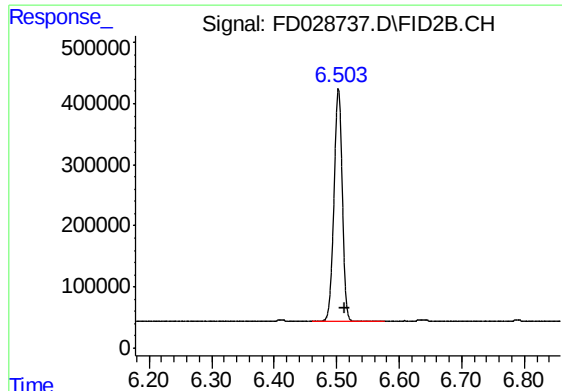
#3 A~Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 3470929
Conc: 31.08 ug/ml



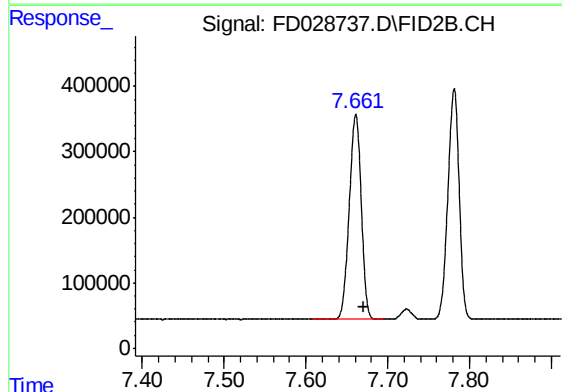
#4 n-Dodecane (C12)

R.T.: 5.873 min
Delta R.T.: -0.009 min
Response: 3155603
Conc: 30.95 ug/ml



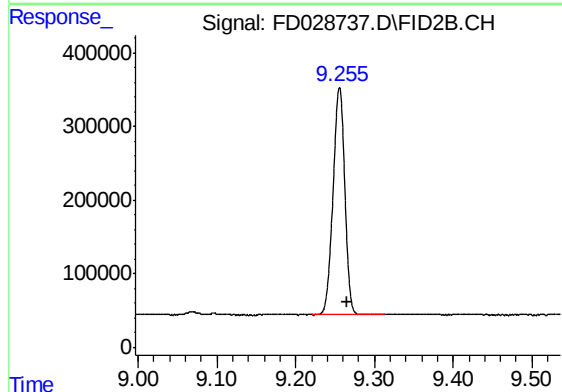
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 3513020
Conc: 30.96 ug/ml



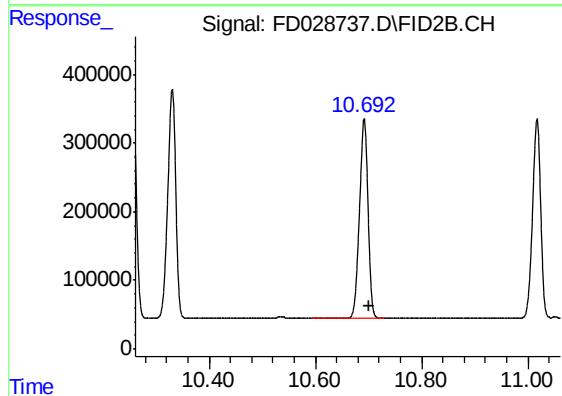
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 3205427
Conc: 30.12 ug/ml



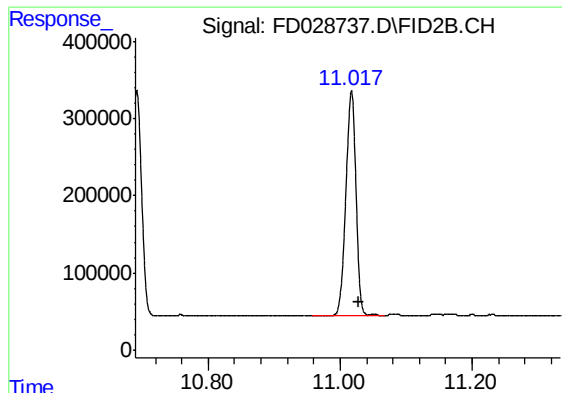
#7 n-Hexadecane (C16)

R.T.: 9.256 min
Delta R.T.: -0.009 min
Response: 3216294
Conc: 28.91 ug/ml



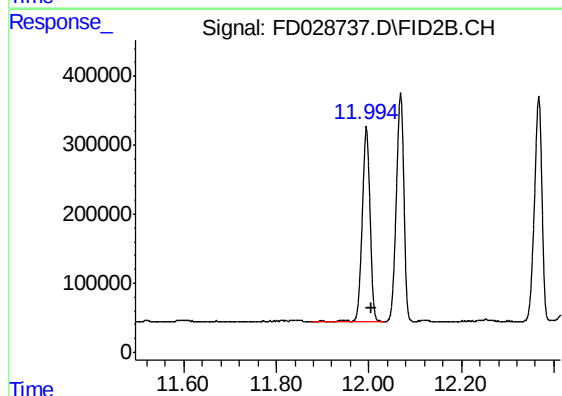
#8 n-Octadecane (C18)

R.T.: 10.692 min
Delta R.T.: -0.010 min
Response: 3246449
Conc: 28.04 ug/ml



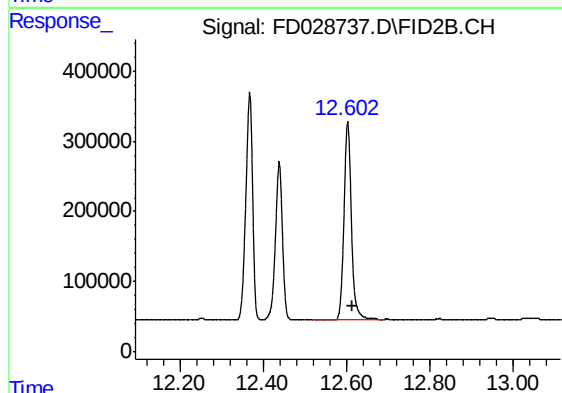
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.010 min
Response: 3092563
Conc: 21.49 ug/ml



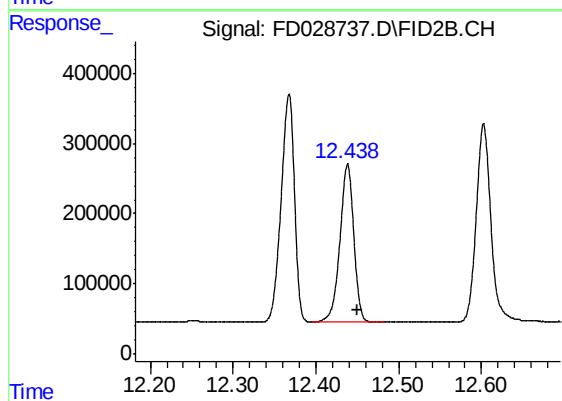
#10 n-Eicosane (C20)

R.T.: 11.995 min
Delta R.T.: -0.010 min
Response: 3251158
Conc: 27.52 ug/ml



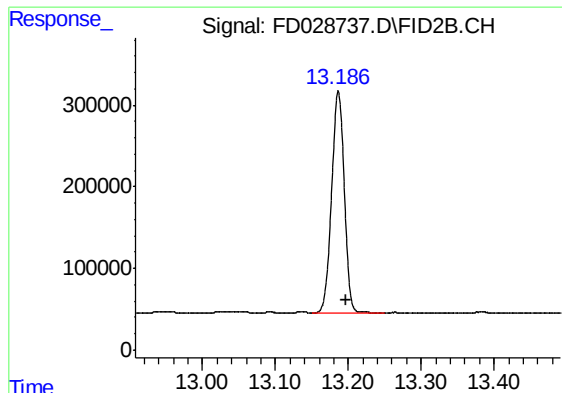
#11 n-Heneicosane (C21)

R.T.: 12.603 min
Delta R.T.: -0.012 min
Response: 3456577
Conc: 29.36 ug/ml



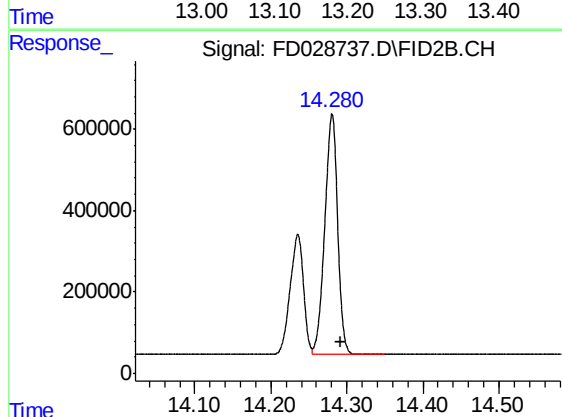
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.011 min
Response: 2616886
Conc: 22.42 ug/ml



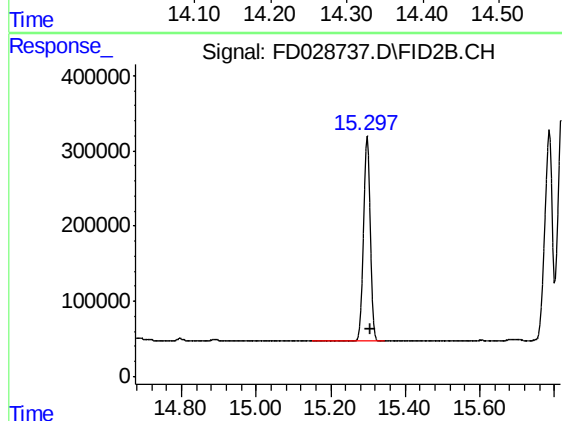
#13 n-Docosane (C22)

R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 3273615
Conc: 27.72 ug/ml



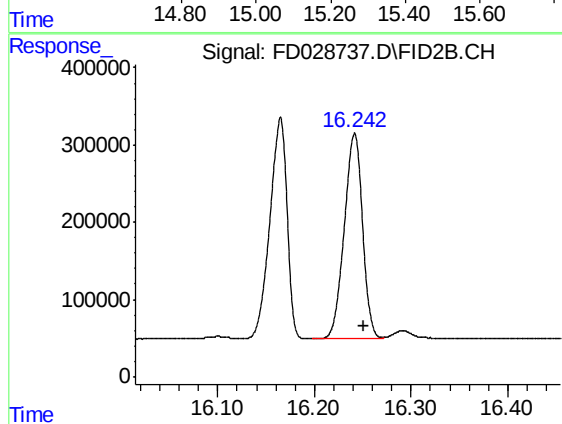
#14 n-Tetracosane (C24)

R.T.: 14.280 min
Delta R.T.: -0.012 min
Response: 6967871
Conc: 59.69 ug/ml



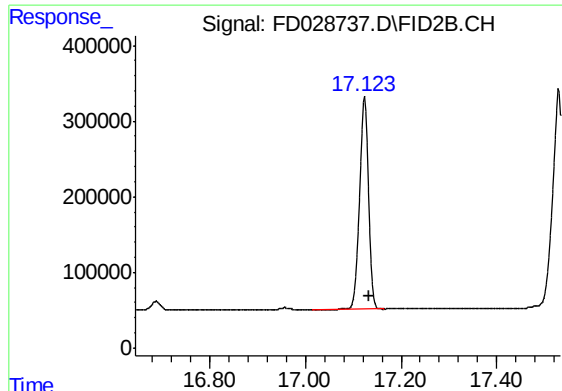
#15 n-Hexacosane (C26)

R.T.: 15.298 min
Delta R.T.: -0.009 min
Response: 3415426
Conc: 29.94 ug/ml



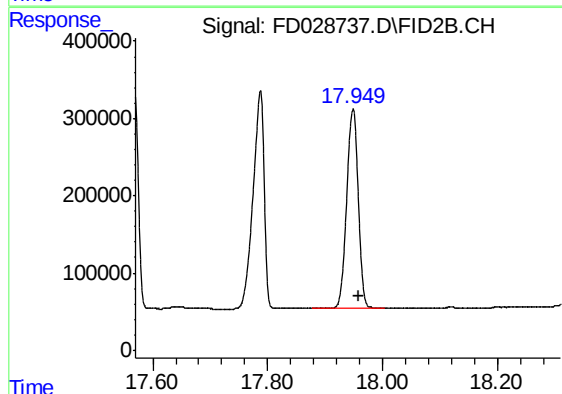
#16 n-Octacosane (C28)

R.T.: 16.241 min
Delta R.T.: -0.010 min
Response: 3508642
Conc: 31.22 ug/ml



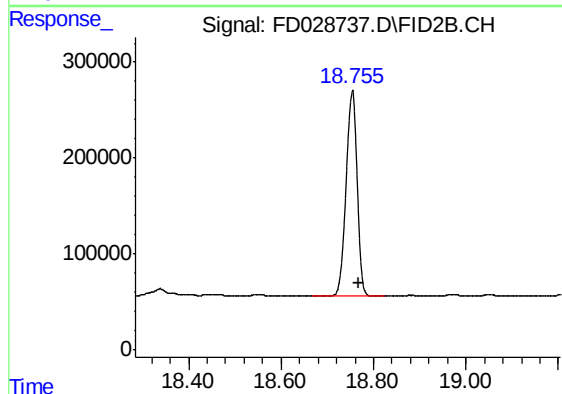
#17 n-Tricontane (C30)

R.T.: 17.124 min
Delta R.T.: -0.009 min
Response: 3617118
Conc: 33.61 ug/ml



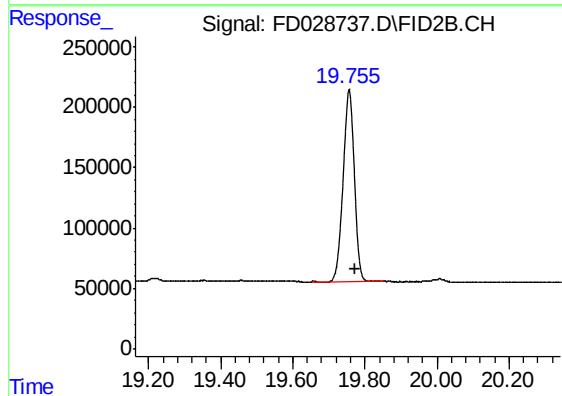
#18 n-Dotriacontane (C32)

R.T.: 17.948 min
Delta R.T.: -0.011 min
Response: 3609778
Conc: 35.61 ug/ml



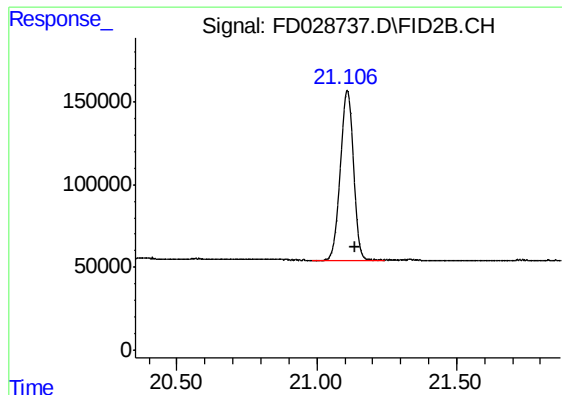
#19 n-Tetratriacontane (C34)

R.T.: 18.754 min
Delta R.T.: -0.013 min
Response: 3540977
Conc: 40.50 ug/ml



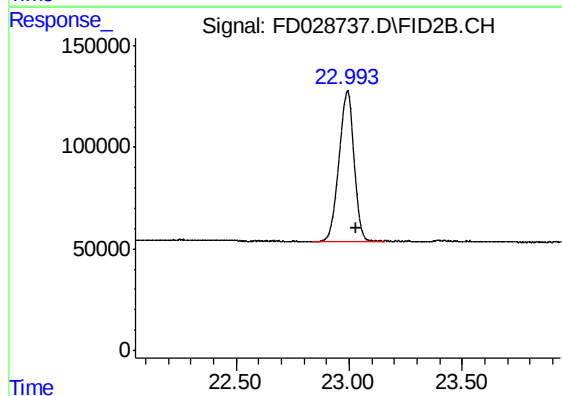
#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: -0.018 min
Response: 3427527
Conc: 44.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.109 min
Delta R.T.: -0.029 min
Response: 3343024
Conc: 46.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.993 min
Delta R.T.: -0.036 min
Response: 3414876
Conc: 48.19 ug/ml