

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037844.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 17:04
 Operator : AJ\SJ
 Sample : J5774-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 02:20:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.304	3639928	33.362 ug/ml
Spiked Amount 50.000		Recovery =	66.72%
12) S 1-chlorooctadecane (S...	12.743	17115258	199.619 ug/ml
Spiked Amount 50.000		Recovery =	399.24%
Target Compounds			
1) T n-Nonane (C9)	3.132	1816889	22.151 ug/ml
2) T n-Decane (C10)	4.192	2184214	26.508 ug/ml
3) T A~Naphthalene (C11.7)	5.755	2717949	29.130 ug/ml
4) T n-Dodecane (C12)	6.199	2543840	29.937 ug/ml
5) T A~2-methylnaphthalene...	6.804	2906200	30.593 ug/ml
6) T n-Tetradecane (C14)	7.982	2828032	31.625 ug/mlm
7) T n-Hexadecane (C16)	9.573	2972931	32.047 ug/ml
8) T n-Octadecane (C18)	11.006	3024020	30.782 ug/ml
10) T n-Eicosane (C20)	12.310	3054412	30.569 ug/ml
11) T n-Heneicosane (C21)	12.919	3026021	30.615 ug/ml
13) T n-Docosane (C22)	13.501	3021407	30.123 ug/mlm
14) T n-Tetracosane (C24)	14.599	3198675	31.481 ug/ml
15) T n-Hexacosane (C26)	15.619	3075355	30.402 ug/ml
16) T n-Octacosane (C28)	16.565	3041068	30.397 ug/ml
17) T n-Tricontane (C30)	17.451	3144975	32.024 ug/ml
18) T n-Dotriacontane (C32)	18.279	2838030	30.887 ug/mlm
19) T n-Tetratriacontane (C34)	19.061	2778932	34.745 ug/mlm
20) T n-Hexatriacontane (C36)	19.798	2273440	31.610 ug/mlm
21) T n-Octatriacontane (C38)	20.503	2278690	32.383 ug/mlm
22) T n-Tetracontane (C40)	21.314	2260637	31.574 ug/mlm

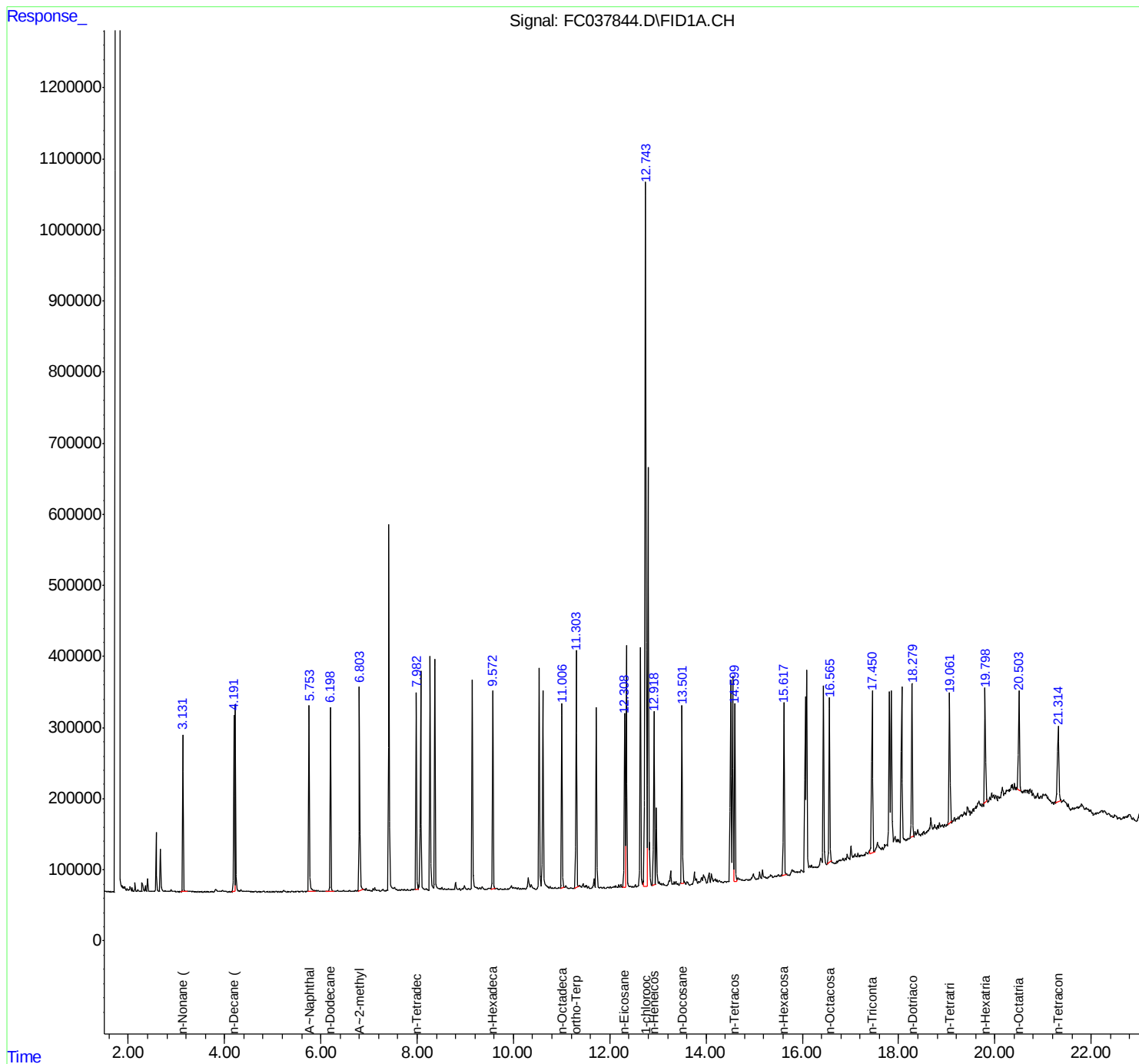
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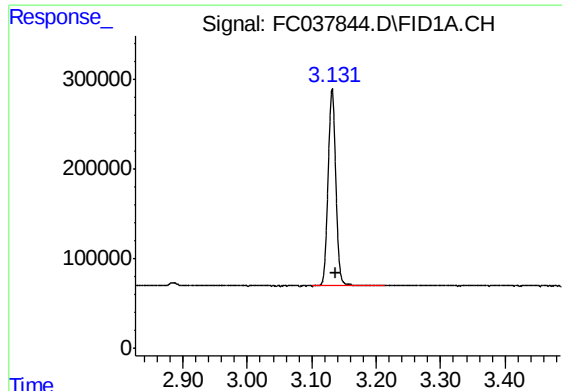
(m)=manual int.

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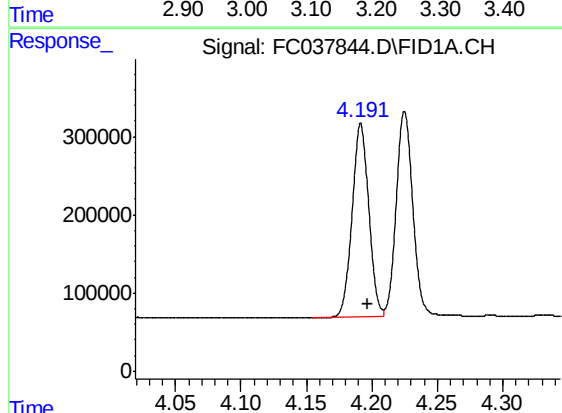
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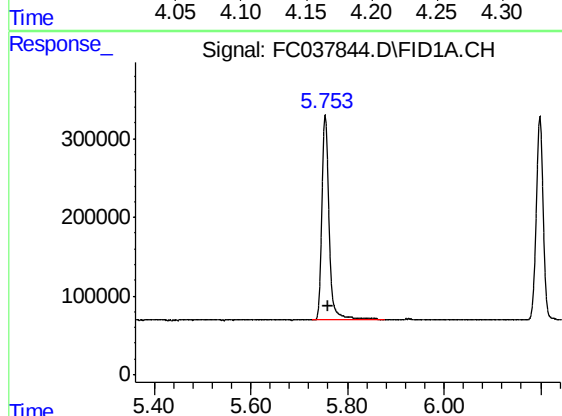
#1 n-Nonane (C9)

R.T.: 3.132 min
Delta R.T.: -0.005 min
Response: 1816889
Conc: 22.15 ug/ml



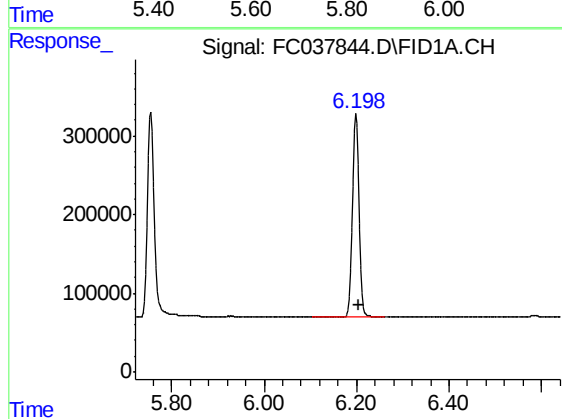
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 2184214
Conc: 26.51 ug/ml



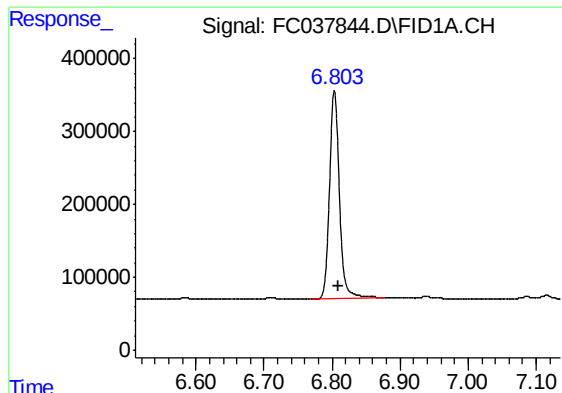
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.006 min
Response: 2717949
Conc: 29.13 ug/ml



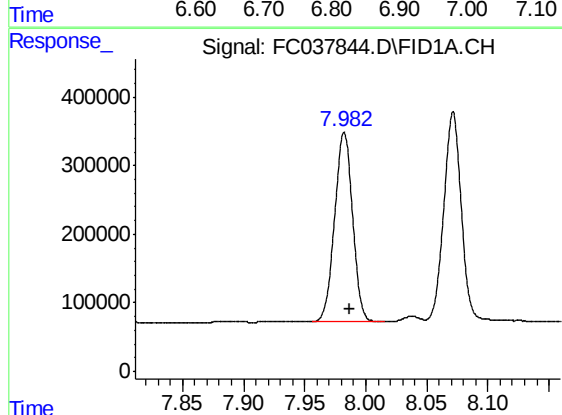
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 2543840
Conc: 29.94 ug/ml



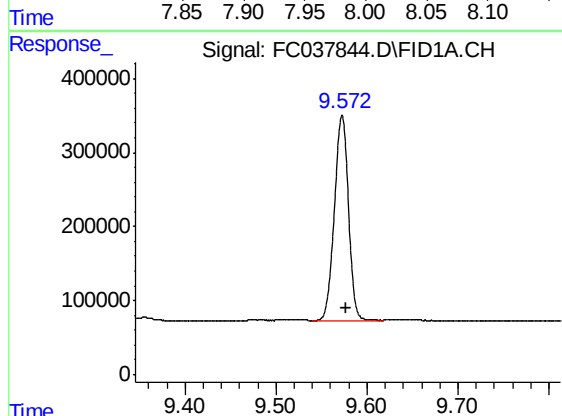
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2906200
Conc: 30.59 ug/ml



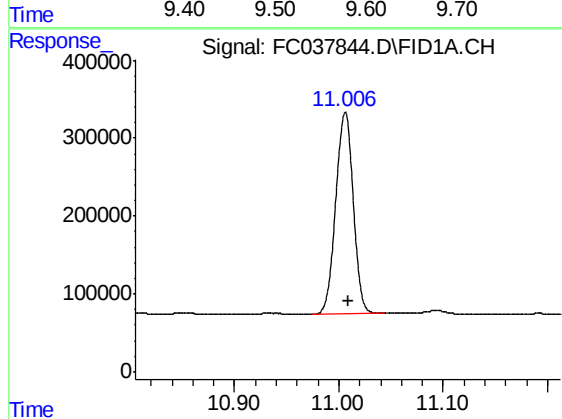
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 2828032
Conc: 31.63 ug/ml m



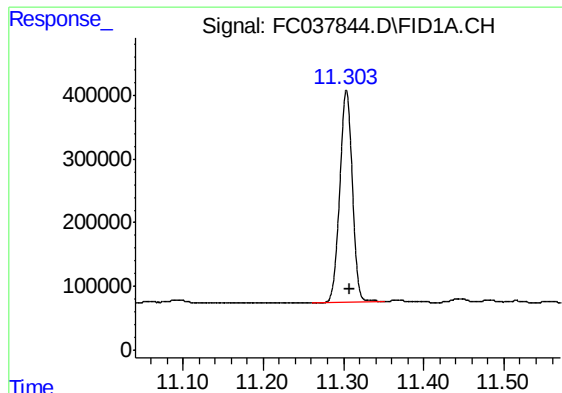
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 2972931
Conc: 32.05 ug/ml



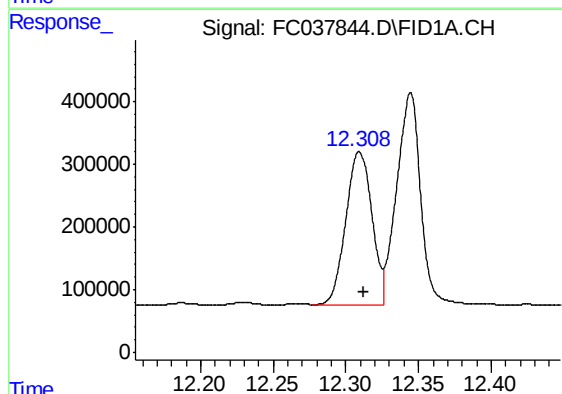
#8 n-Octadecane (C18)

R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 3024020
Conc: 30.78 ug/ml



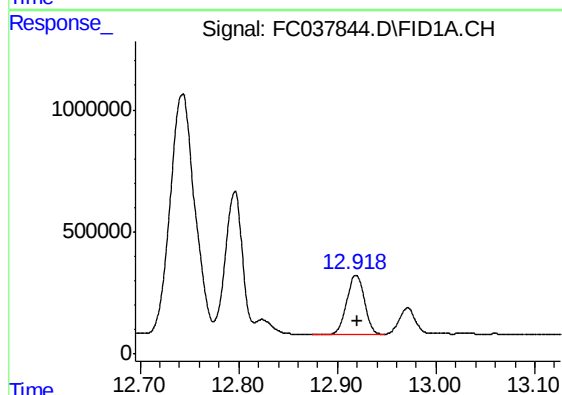
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 3639928
Conc: 33.36 ug/ml



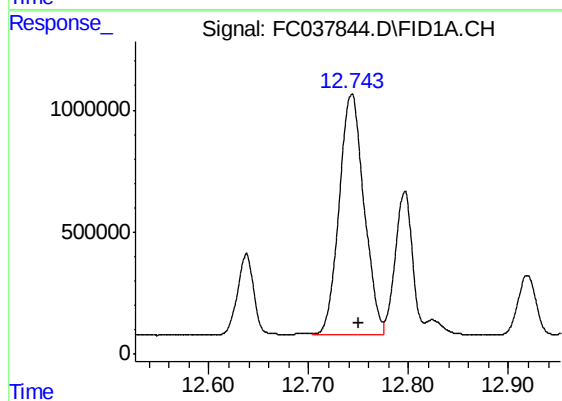
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: -0.003 min
Response: 3054412
Conc: 30.57 ug/ml



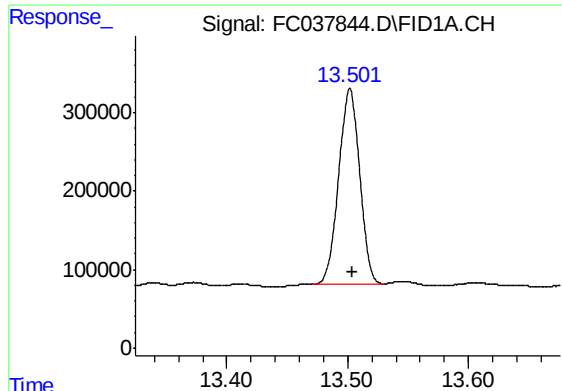
#11 n-Heneicosane (C21)

R.T.: 12.919 min
Delta R.T.: -0.001 min
Response: 3026021
Conc: 30.62 ug/ml



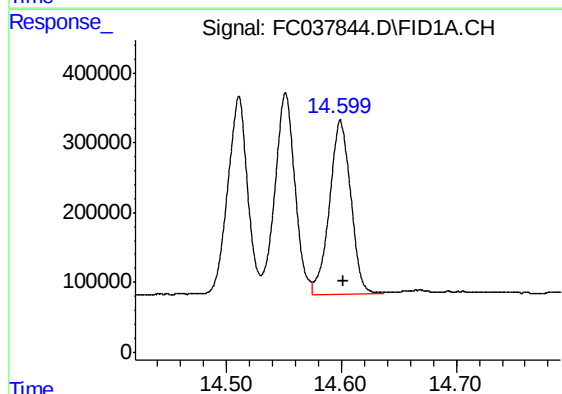
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: -0.007 min
Response: 17115258
Conc: 199.62 ug/ml



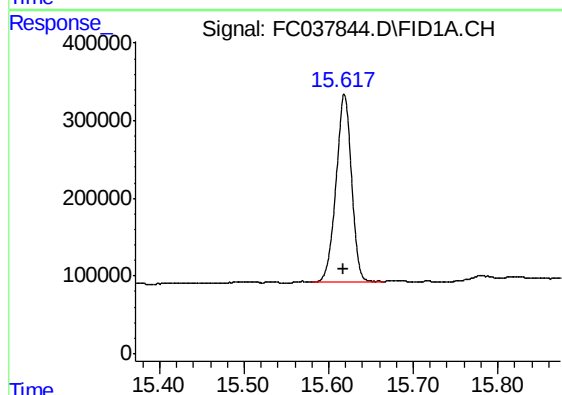
#13 n-Docosane (C22)

R.T.: 13.501 min
Delta R.T.: -0.003 min
Response: 3021407
Conc: 30.12 ug/ml m



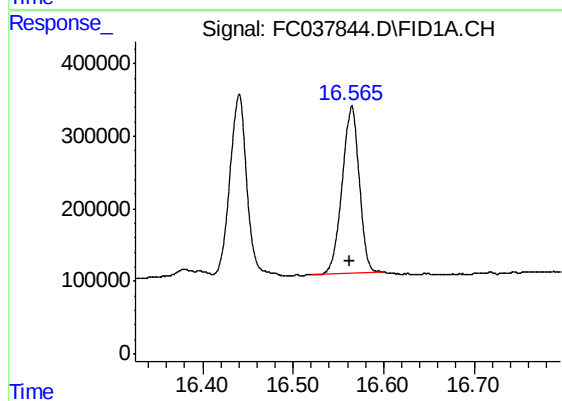
#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: -0.002 min
Response: 3198675
Conc: 31.48 ug/ml



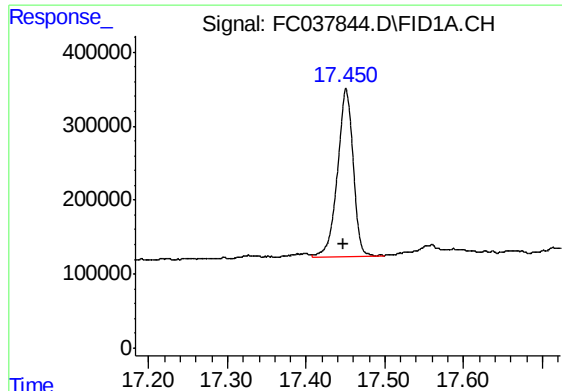
#15 n-Hexacosane (C26)

R.T.: 15.619 min
Delta R.T.: 0.000 min
Response: 3075355
Conc: 30.40 ug/ml



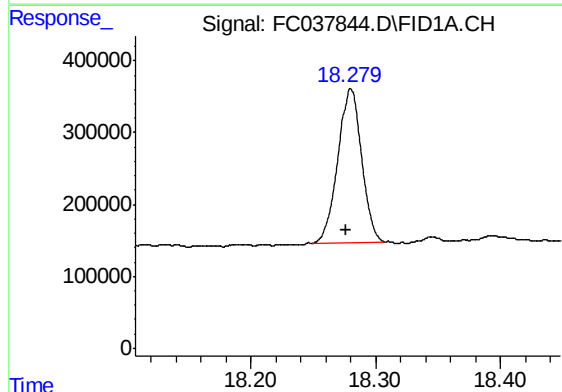
#16 n-Octacosane (C28)

R.T.: 16.565 min
Delta R.T.: 0.002 min
Response: 3041068
Conc: 30.40 ug/ml



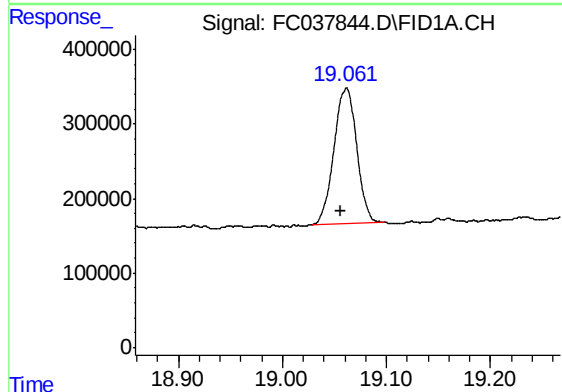
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.004 min
Response: 3144975
Conc: 32.02 ug/ml



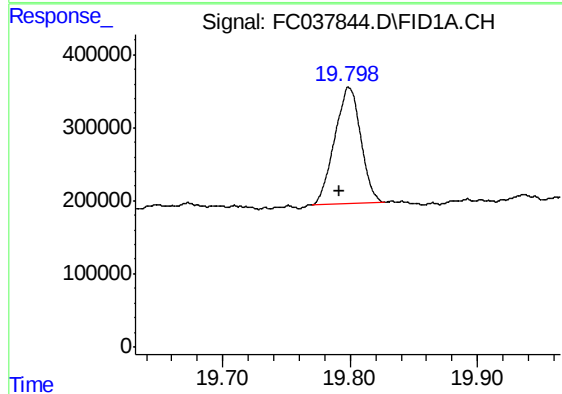
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.003 min
Response: 2838030
Conc: 30.89 ug/ml m



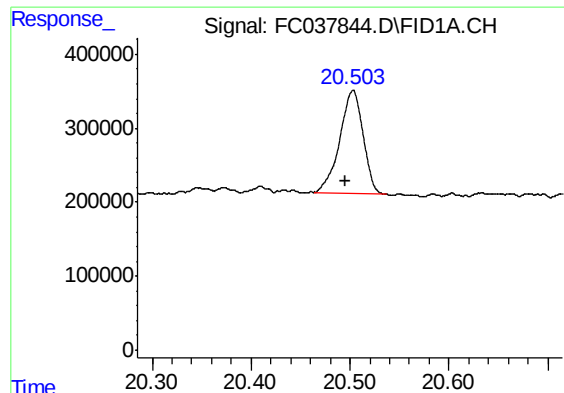
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.005 min
Response: 2778932
Conc: 34.74 ug/ml m



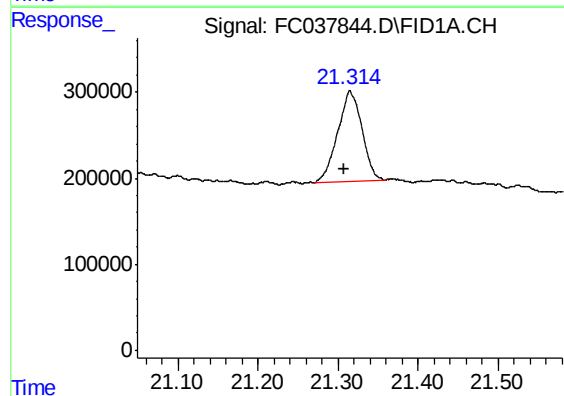
#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: 0.006 min
Response: 2273440
Conc: 31.61 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.503 min
Delta R.T.: 0.008 min
Response: 2278690
Conc: 32.38 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.314 min
Delta R.T.: 0.006 min
Response: 2260637
Conc: 31.57 ug/ml m