

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120718AL\
 Data File : FC038065.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2018 3:48
 Operator : AJ\SJ
 Sample : J6269-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 08 04:35:00 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)	11.286	4397877	40.309 ug/ml
Spiked Amount 50.000		Recovery =	80.62%
12) S 1-chlorooctadecane (S...	12.728	3123008	36.424 ug/ml
Spiked Amount 50.000		Recovery =	72.85%
Target Compounds			
1) T n-Nonane (C9)	3.130	15159683	184.823 ug/mlm
2) T n-Decane (C10)	4.192	11332480	137.533 ug/mlm
3) T A-Naphthalene (C11.7)	5.753	8189018	87.766 ug/mlm
4) T n-Dodecane (C12)	6.197	10131255	119.230 ug/mlm
5) T A~2-methylnaphthalene...	6.802	15617755	164.405 ug/mlm
6) T n-Tetradecane (C14)	7.969	3572664	39.952 ug/mlm
7) T n-Hexadecane (C16)	9.556	3749713	40.420 ug/ml
8) T n-Octadecane (C18)	10.989	3641128	37.064 ug/ml
10) T n-Eicosane (C20)	12.290	3571674	35.745 ug/mlm
11) T n-Heneicosane (C21)	12.897	3599516	36.418 ug/mlm
13) T n-Docosane (C22)	13.481	3545167	35.345 ug/ml
14) T n-Tetracosane (C24)	14.578	3520460	34.648 ug/mlm
15) T n-Hexacosane (C26)	15.596	3415235	33.762 ug/mlm
16) T n-Octacosane (C28)	16.539	3355375	33.538 ug/mlm
17) T n-Tricontane (C30)	17.425	3345493	34.065 ug/mlm
18) T n-Dotriacontane (C32)	18.251	3297369	35.886 ug/ml
19) T n-Tetratriacontane (C34)	19.032	3074426	38.439 ug/mlm
20) T n-Hexatriacontane (C36)	19.767	2730807	37.969 ug/mlm
21) T n-Octatriacontane (C38)	20.466	2546379	36.188 ug/mlm
22) T n-Tetracontane (C40)	21.272	2587544	36.139 ug/mlm

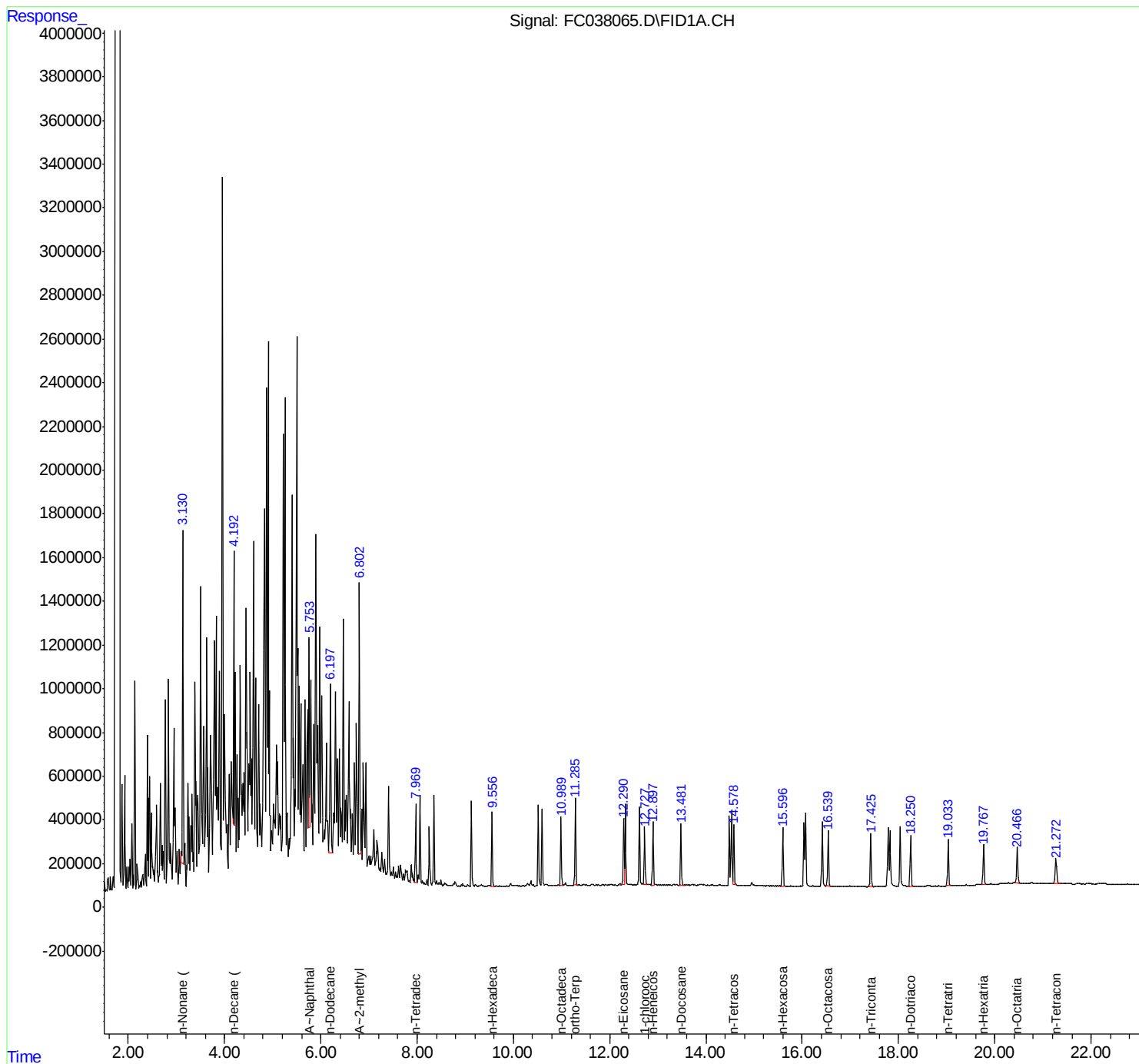
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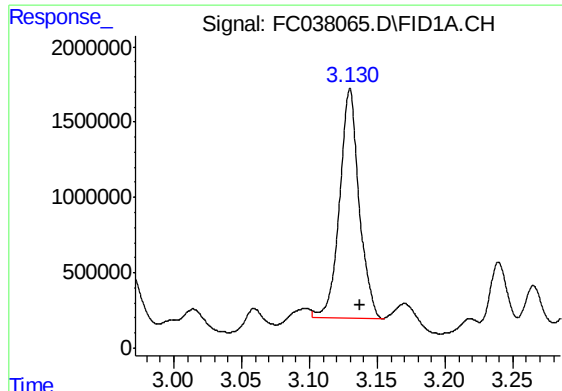
(m)=manual int.

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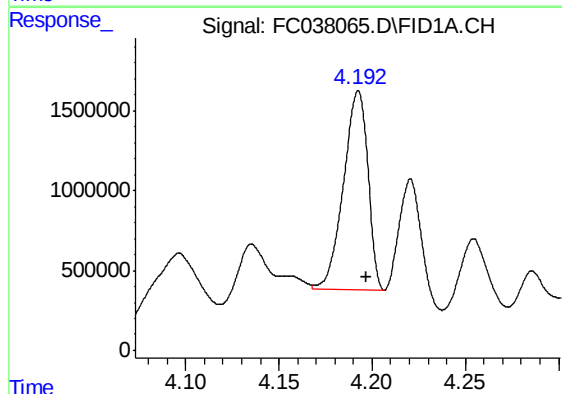
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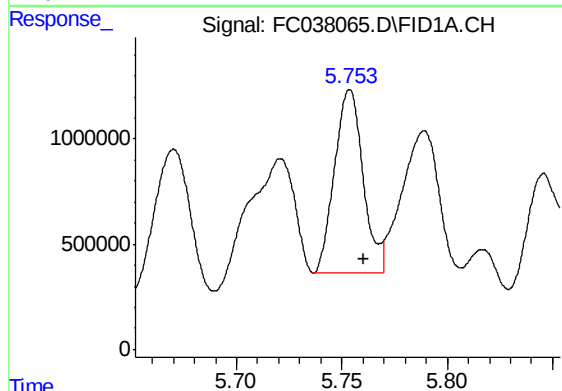
#1 n-Nonane (C9)

R.T.: 3.130 min
Delta R.T.: -0.007 min
Response: 15159683
Conc: 184.82 ug/ml m



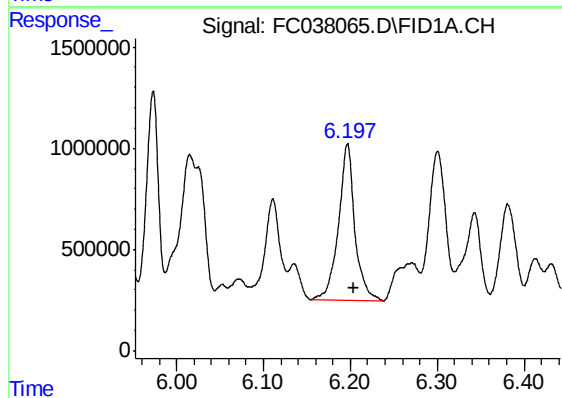
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 11332480
Conc: 137.53 ug/ml m



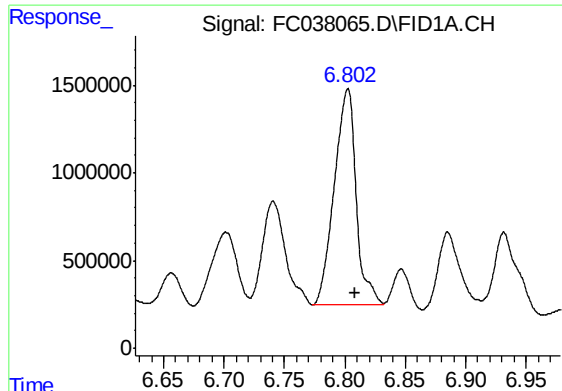
#3 A~Naphthalene (C11.7)

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 8189018
Conc: 87.77 ug/ml m



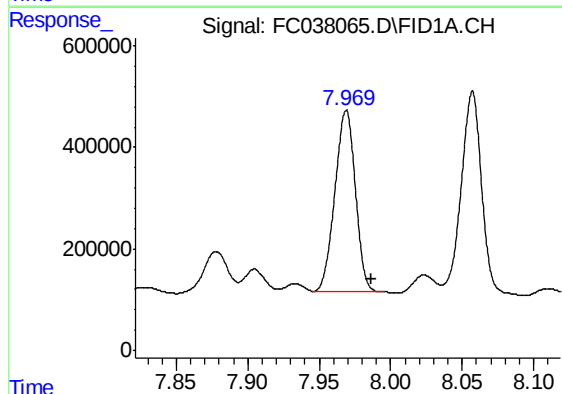
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 10131255
Conc: 119.23 ug/ml m



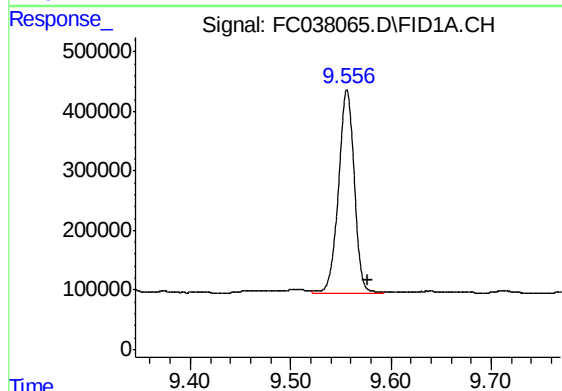
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 15617755
Conc: 164.40 ug/ml m



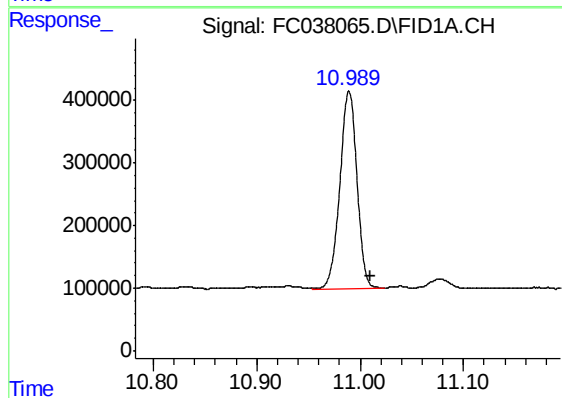
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.018 min
Response: 3572664
Conc: 39.95 ug/ml m



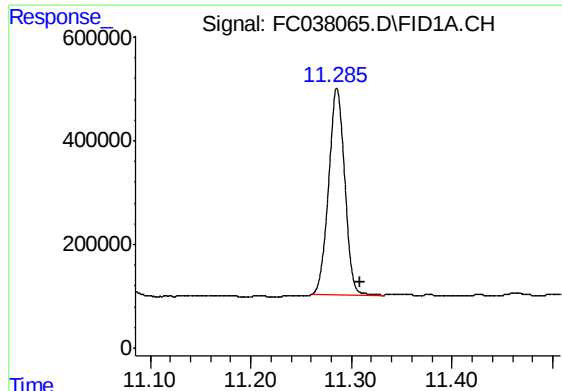
#7 n-Hexadecane (C16)

R.T.: 9.556 min
Delta R.T.: -0.020 min
Response: 3749713
Conc: 40.42 ug/ml



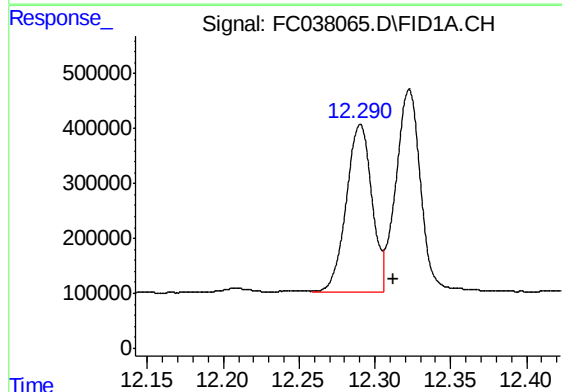
#8 n-Octadecane (C18)

R.T.: 10.989 min
Delta R.T.: -0.020 min
Response: 3641128
Conc: 37.06 ug/ml



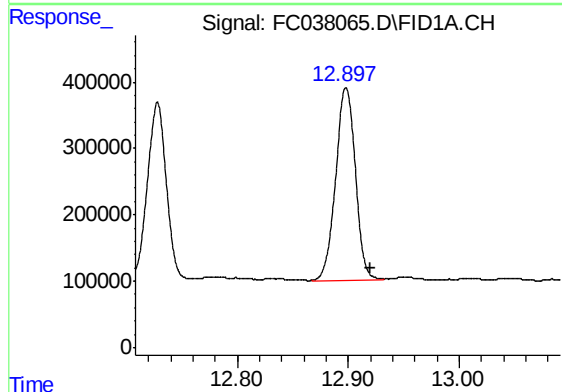
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 4397877
Conc: 40.31 ug/ml



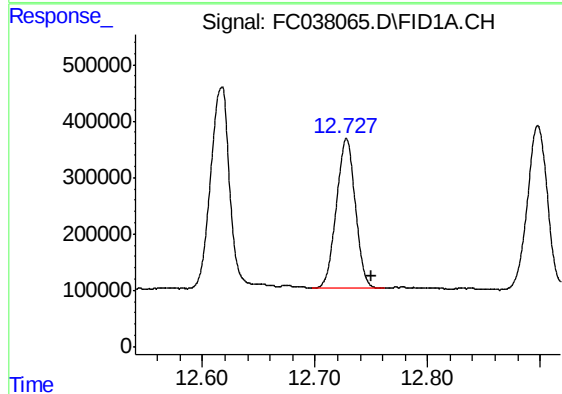
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: -0.022 min
Response: 3571674
Conc: 35.75 ug/ml m



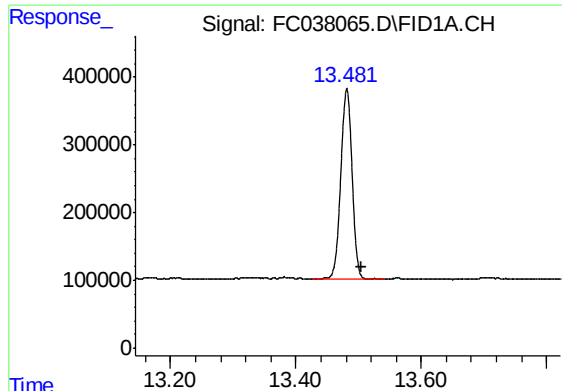
#11 n-Heneicosane (C21)

R.T.: 12.897 min
Delta R.T.: -0.023 min
Response: 3599516
Conc: 36.42 ug/ml m



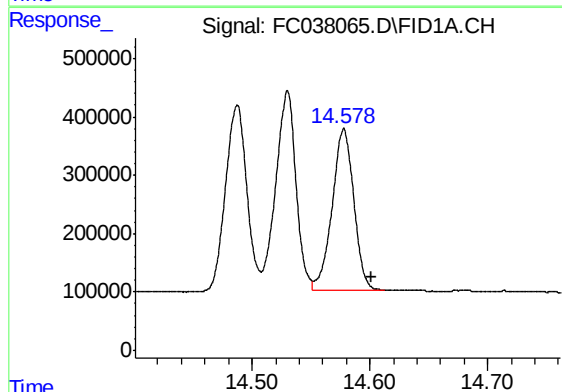
#12 1-chlorooctadecane (SURR)

R.T.: 12.728 min
Delta R.T.: -0.022 min
Response: 3123008
Conc: 36.42 ug/ml



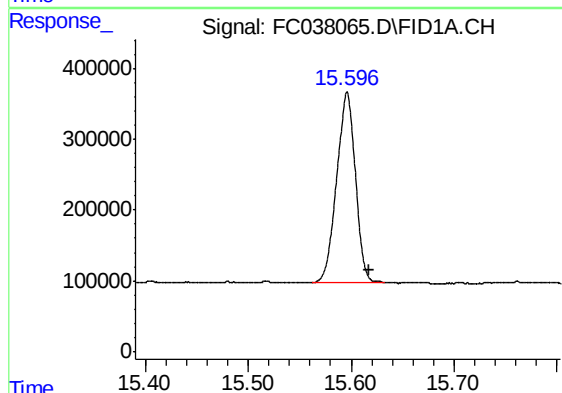
#13 n-Docosane (C22)

R.T.: 13.481 min
Delta R.T.: -0.023 min
Response: 3545167
Conc: 35.35 ug/ml



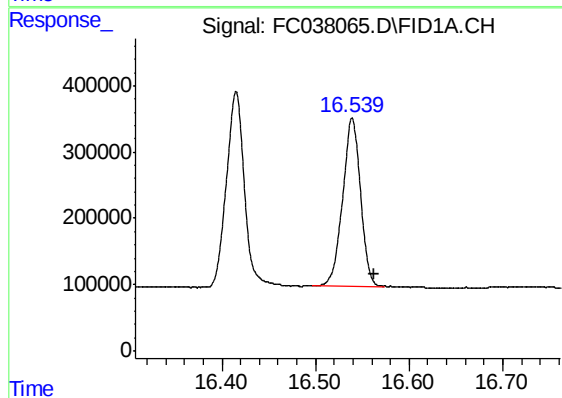
#14 n-Tetracosane (C24)

R.T.: 14.578 min
Delta R.T.: -0.024 min
Response: 3520460
Conc: 34.65 ug/ml m



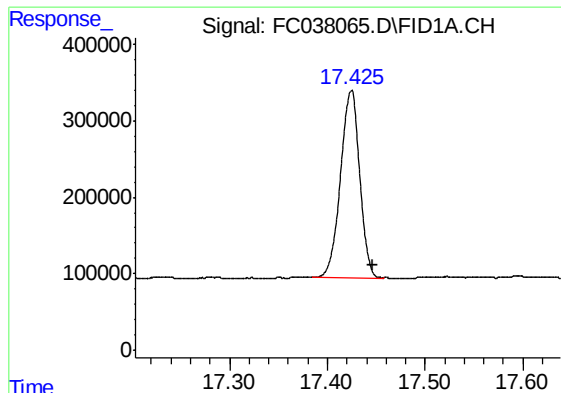
#15 n-Hexacosane (C26)

R.T.: 15.596 min
Delta R.T.: -0.022 min
Response: 3415235
Conc: 33.76 ug/ml m



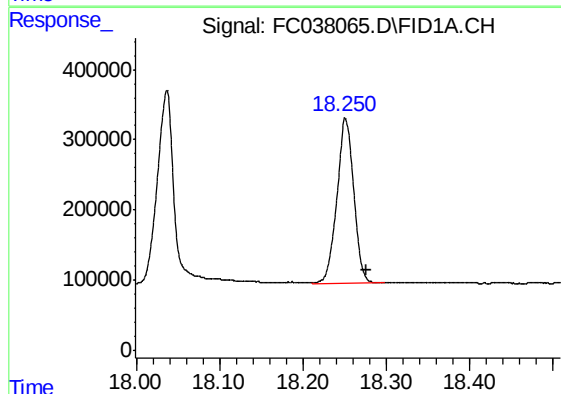
#16 n-Octacosane (C28)

R.T.: 16.539 min
Delta R.T.: -0.023 min
Response: 3355375
Conc: 33.54 ug/ml m



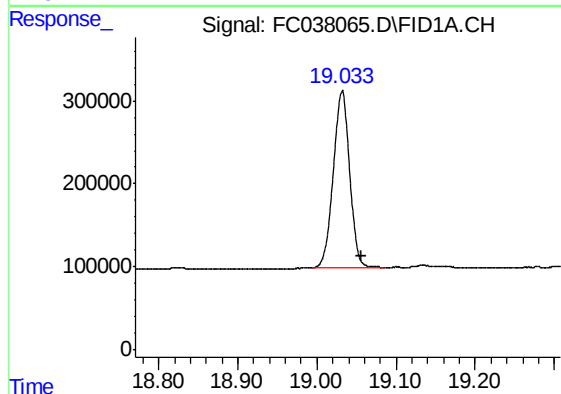
#17 n-Tricontane (C30)

R.T.: 17.425 min
Delta R.T.: -0.021 min
Response: 3345493
Conc: 34.07 ug/ml m



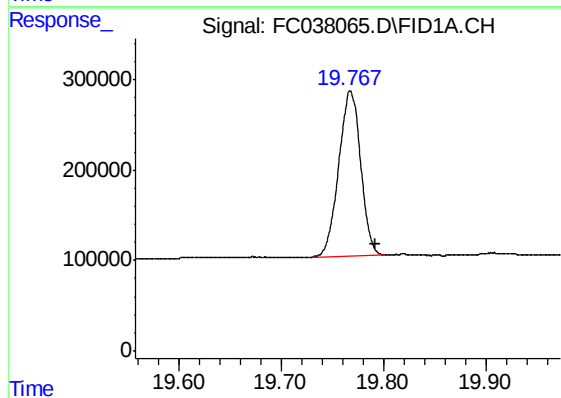
#18 n-Dotriacontane (C32)

R.T.: 18.251 min
Delta R.T.: -0.025 min
Response: 3297369
Conc: 35.89 ug/ml



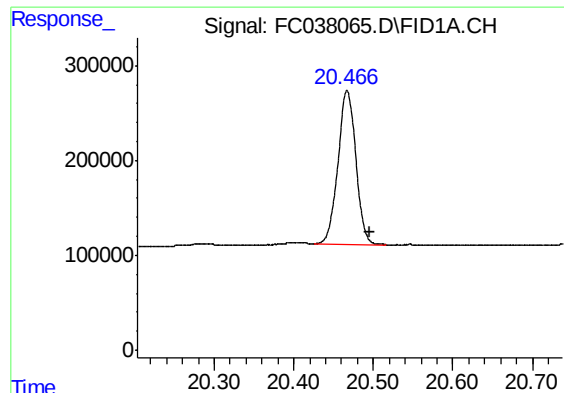
#19 n-Tetatriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.024 min
Response: 3074426
Conc: 38.44 ug/ml m



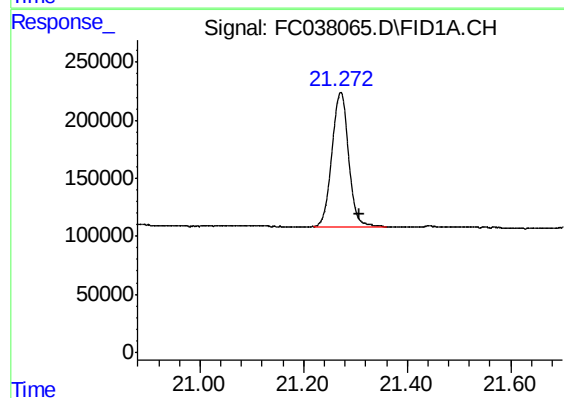
#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.026 min
Response: 2730807
Conc: 37.97 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.466 min
Delta R.T.: -0.029 min
Response: 2546379
Conc: 36.19 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.272 min
Delta R.T.: -0.035 min
Response: 2587544
Conc: 36.14 ug/ml m