

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: autoint1.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	15151182	184.719 ug/ml
2) T n-Decane (C10)	4.192	17913008	217.396 ug/ml
3) T A~Naphthalene (C11.7)	5.754	13283680	142.368 ug/ml
4) T n-Dodecane (C12)	6.197	17677341	208.037 ug/ml
5) T A~2-methylnaphthalene...	6.802	20894939	219.957 ug/ml
6) T n-Tetradecane (C14)	7.969	4282062	47.886 ug/ml
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)	12.323	4323803	43.273 ug/ml
11) T n-Heneicosane (C21)	12.898	3510710	35.519 ug/ml
13) T n-Docosane (C22)	13.481	3545167	35.345 ug/ml
14) T n-Tetracosane (C24)	14.578	3676230	36.181 ug/ml
15) T n-Hexacosane (C26)	15.596	3487101	34.473 ug/ml
16) T n-Octacosane (C28)	16.539	2254179	22.532 ug/ml
17) T n-Tricontane (C30)	17.424	3397149	34.591 ug/ml
18) T n-Dotriacontane (C32)	18.251	3297369	35.886 ug/ml
19) T n-Tetratriacontane (C34)	19.032	3003875	37.557 ug/ml
20) T n-Hexatriacontane (C36)	19.768	1747053	24.291 ug/ml
21) T n-Octatriacontane (C38)	20.467	879956	12.505 ug/ml
22) T n-Tetracontane (C40)	21.272	1938996	27.081 ug/ml

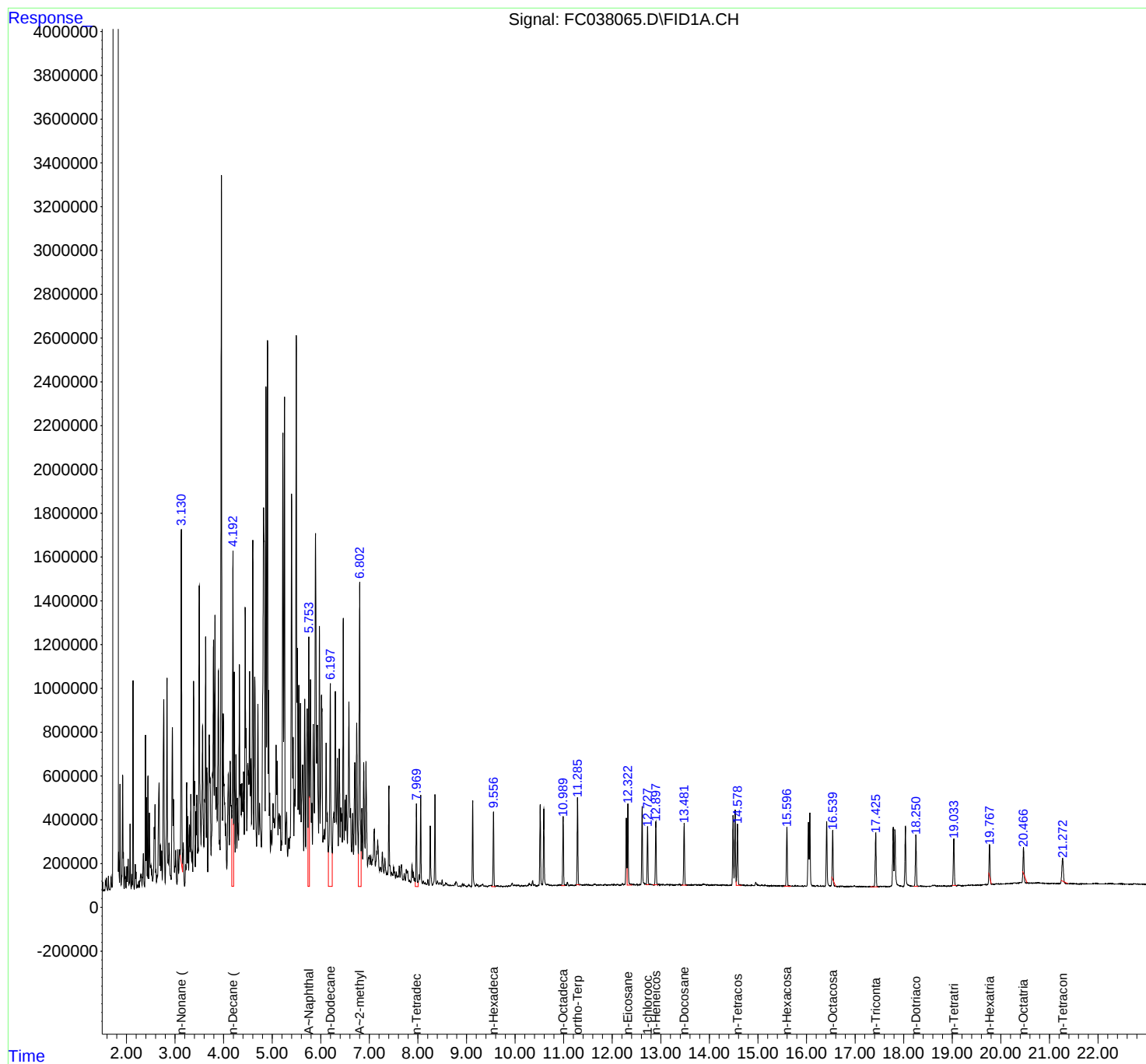
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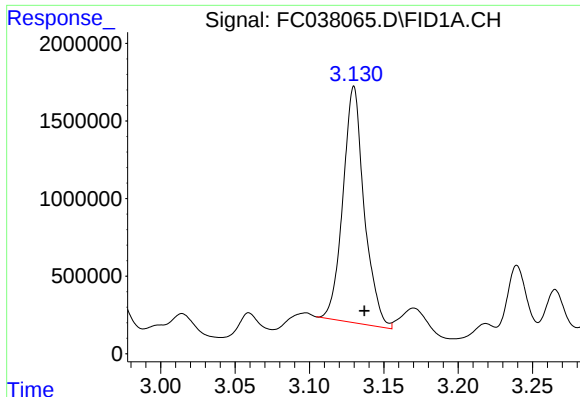
(m)=manual int.

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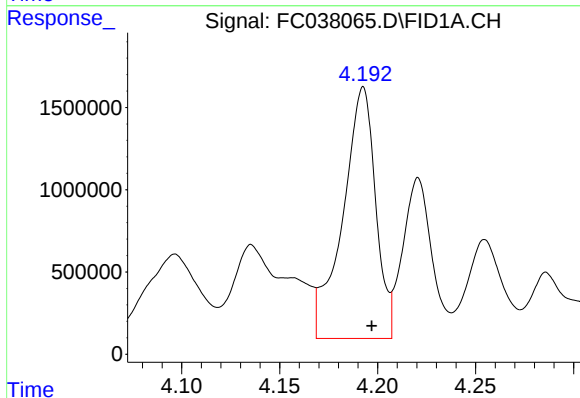
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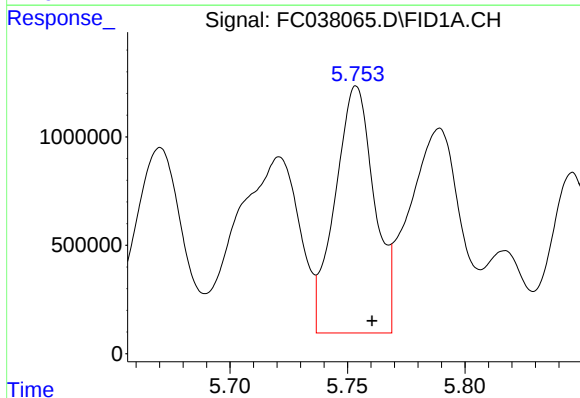
#1 n-Nonane (C9)

R.T.: 3.130 min
Delta R.T.: -0.007 min
Response: 15151182
Conc: 184.72 ug/ml



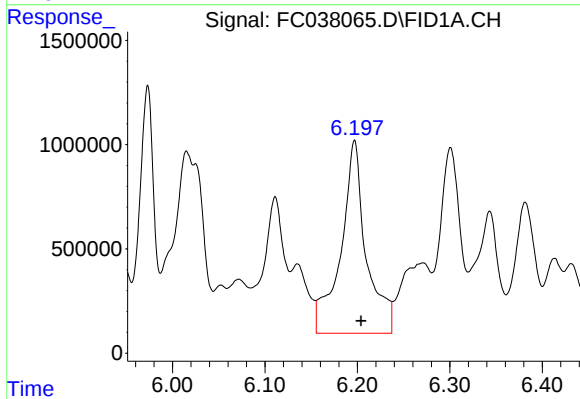
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 17913008
Conc: 217.40 ug/ml



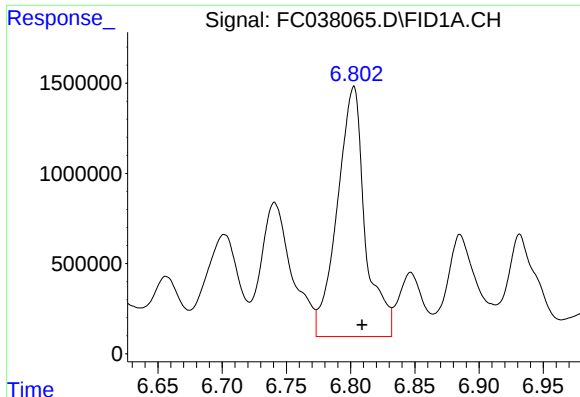
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.007 min
Response: 13283680
Conc: 142.37 ug/ml



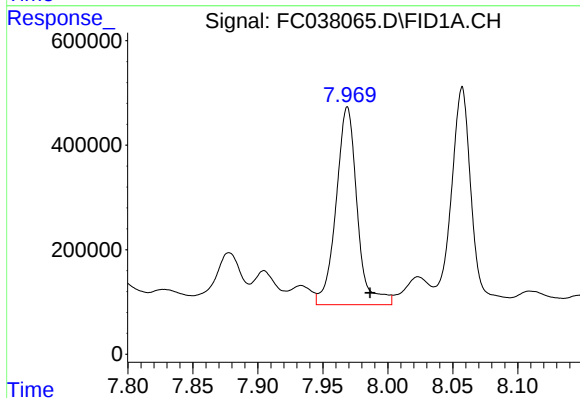
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 17677341
Conc: 208.04 ug/ml



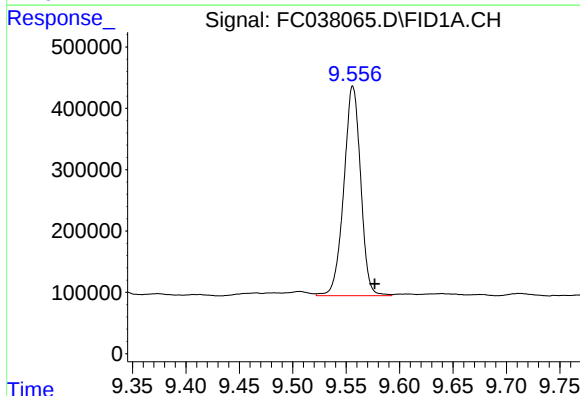
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 20894939
Conc: 219.96 ug/ml



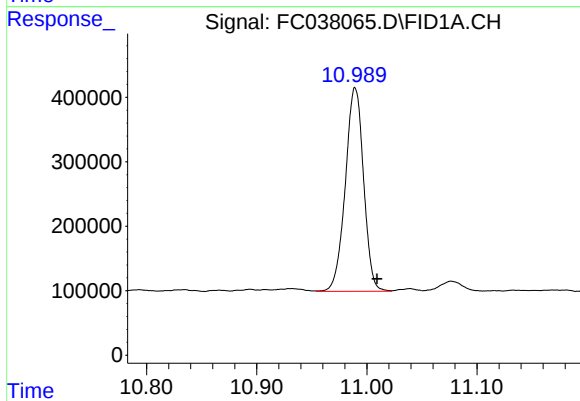
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.018 min
Response: 4282062
Conc: 47.89 ug/ml



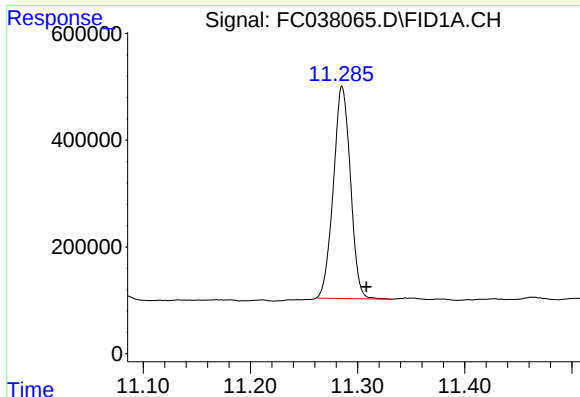
#7 n-Hexadecane (C16)

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



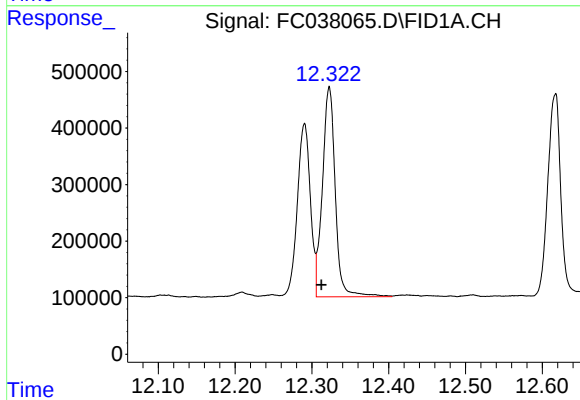
#8 n-Octadecane (C18)

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



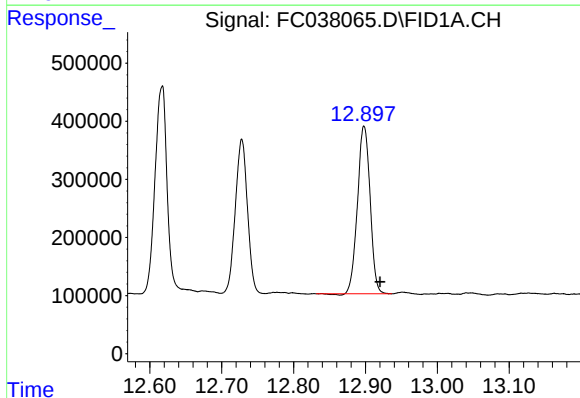
#9 ortho-Terphenyl (SURR)

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



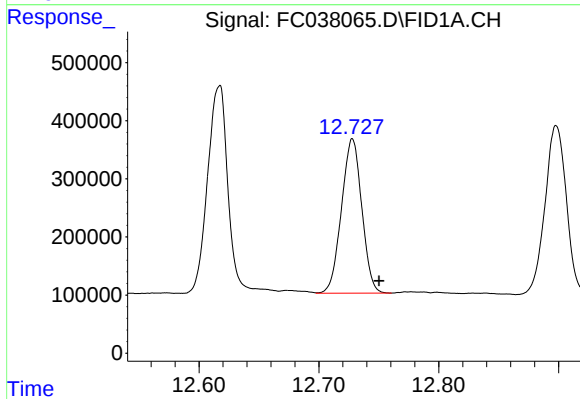
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: 0.010 min
Response: 4323803
Conc: 43.27 ug/ml



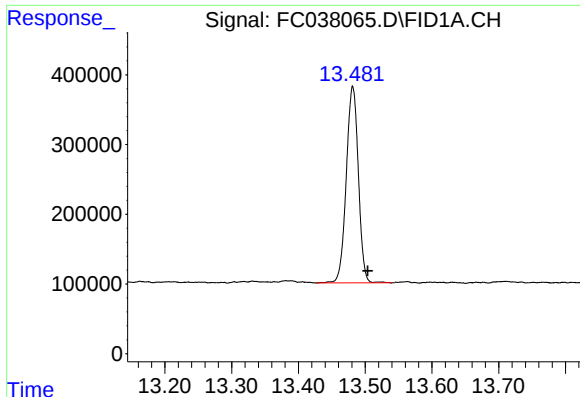
#11 n-Heneicosane (C21)

R.T.: 12.898 min
Delta R.T.: -0.022 min
Response: 3510710
Conc: 35.52 ug/ml



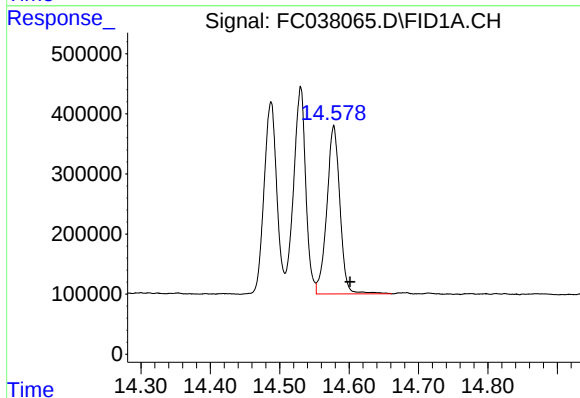
#12 1-chlorooctadecane (SURR)

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



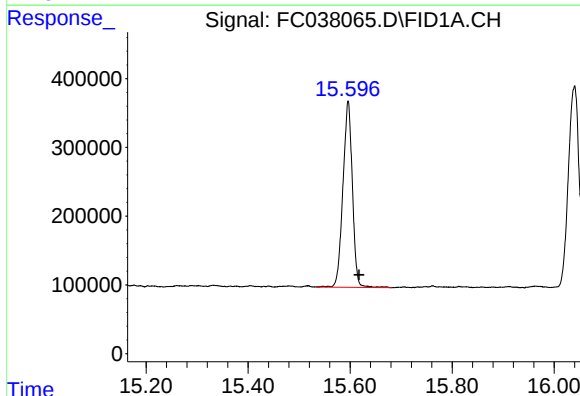
#13 n-Docosane (C22)

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



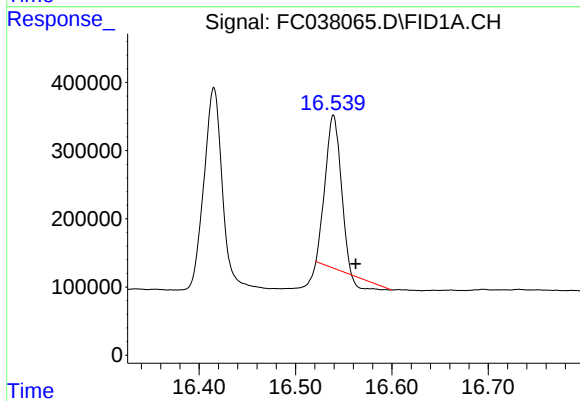
#14 n-Tetracosane (C24)

R.T.: 14.578 min
Delta R.T.: -0.024 min
Response: 3676230
Conc: 36.18 ug/ml



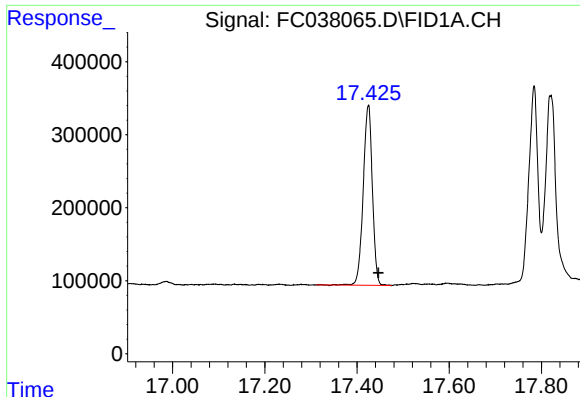
#15 n-Hexacosane (C26)

R.T.: 15.596 min
Delta R.T.: -0.022 min
Response: 3487101
Conc: 34.47 ug/ml



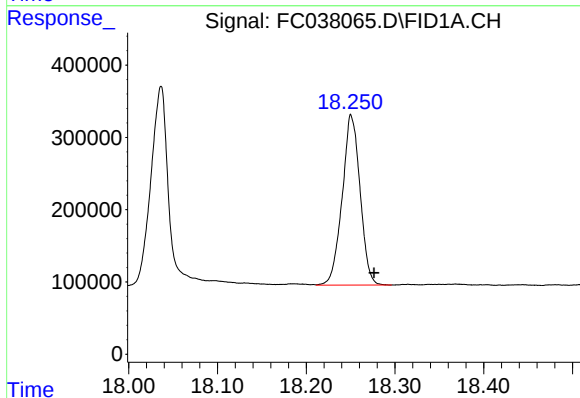
#16 n-Octacosane (C28)

R.T.: 16.539 min
Delta R.T.: -0.023 min
Response: 2254179
Conc: 22.53 ug/ml



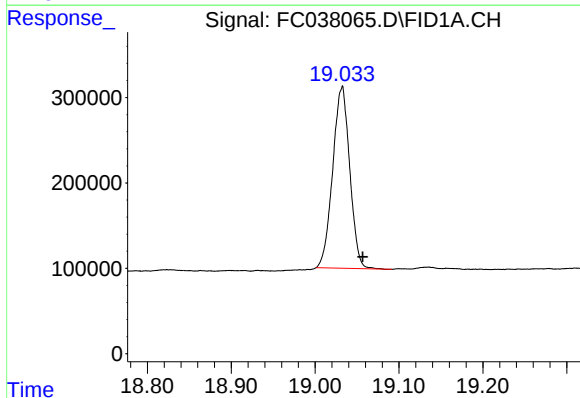
#17 n-Tricontane (C30)

R.T.: 17.424 min
Delta R.T.: -0.023 min
Response: 3397149
Conc: 34.59 ug/ml



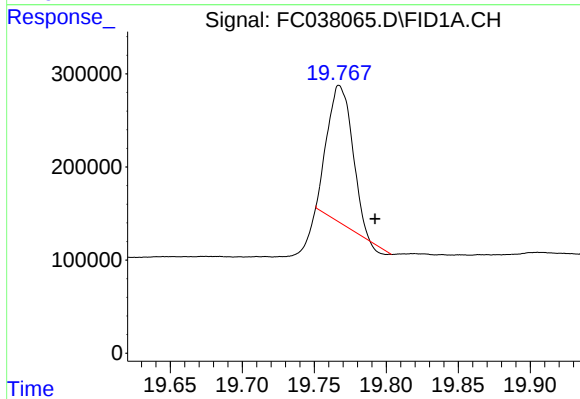
#18 n-Dotriacontane (C32)

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



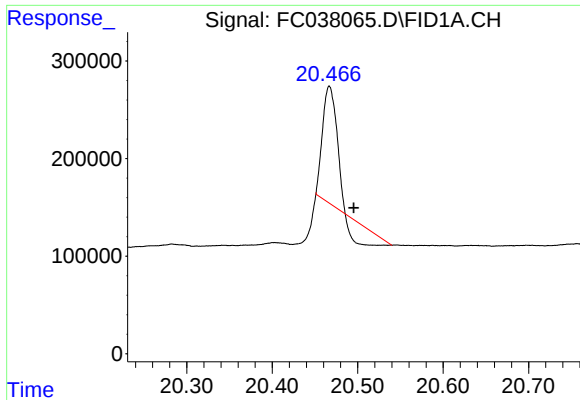
#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.025 min
Response: 3003875
Conc: 37.56 ug/ml



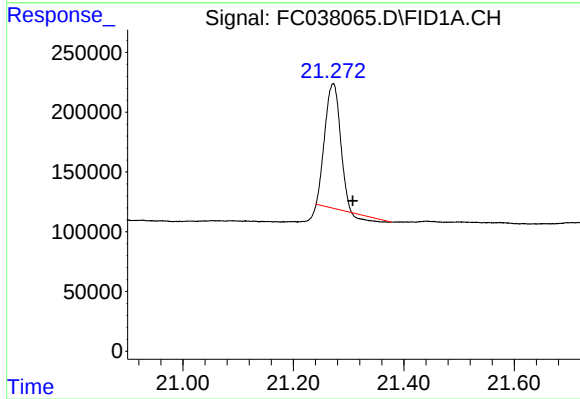
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.024 min
Response: 1747053
Conc: 24.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.028 min
Response: 879956
Conc: 12.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.272 min
Delta R.T.: -0.036 min
Response: 1938996
Conc: 27.08 ug/ml