

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091818AL\
 Data File : FC036373.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 21:20
 Operator : AJ\SJ
 Sample : J4967-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 04:47:33 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.406	4155892	37.271 ug/ml
Spiked Amount 50.000		Recovery =	74.54%
12) S 1-chlorooctadecane (S...	12.845	2800089	34.310 ug/ml
Spiked Amount 50.000		Recovery =	68.62%
Target Compounds			
1) T n-Nonane (C9)	3.210	2337517	26.024 ug/ml
2) T n-Decane (C10)	4.276	2746933	30.518 ug/ml
3) T A-Naphthalene (C11.7)	5.847	3850905	38.264 ug/ml
4) T n-Dodecane (C12)	6.287	3118131	33.622 ug/ml
5) T A-2-methylnaphthalene...	6.898	4087094	40.591 ug/mlm
6) T n-Tetradecane (C14)	8.074	3346443	35.254 ug/ml
7) T n-Hexadecane (C16)	9.666	3503490	36.805 ug/ml
8) T n-Octadecane (C18)	11.101	3525378	35.887 ug/ml
10) T n-Eicosane (C20)	12.405	3528584	36.515 ug/ml
11) T n-Heneicosane (C21)	13.015	3535308	37.559 ug/ml
13) T n-Docosane (C22)	13.600	3476226	37.327 ug/mlm
14) T n-Tetracosane (C24)	14.698	3478544	38.040 ug/ml
15) T n-Hexacosane (C26)	15.717	3271325	36.471 ug/ml
16) T n-Octacosane (C28)	16.663	3192224	35.081 ug/mlm
17) T n-Tricontane (C30)	17.547	3177178	33.019 ug/ml
18) T n-Dotriacontane (C32)	18.375	3016628	31.948 ug/mlm
19) T n-Tetratriacontane (C34)	19.157	2886823	32.599 ug/mlm
20) T n-Hexatriacontane (C36)	19.896	2712317	32.016 ug/mlm
21) T n-Octatriacontane (C38)	20.605	2548631	30.563 ug/mlm
22) T n-Tetracontane (C40)	21.449	2350192	27.988 ug/mlm

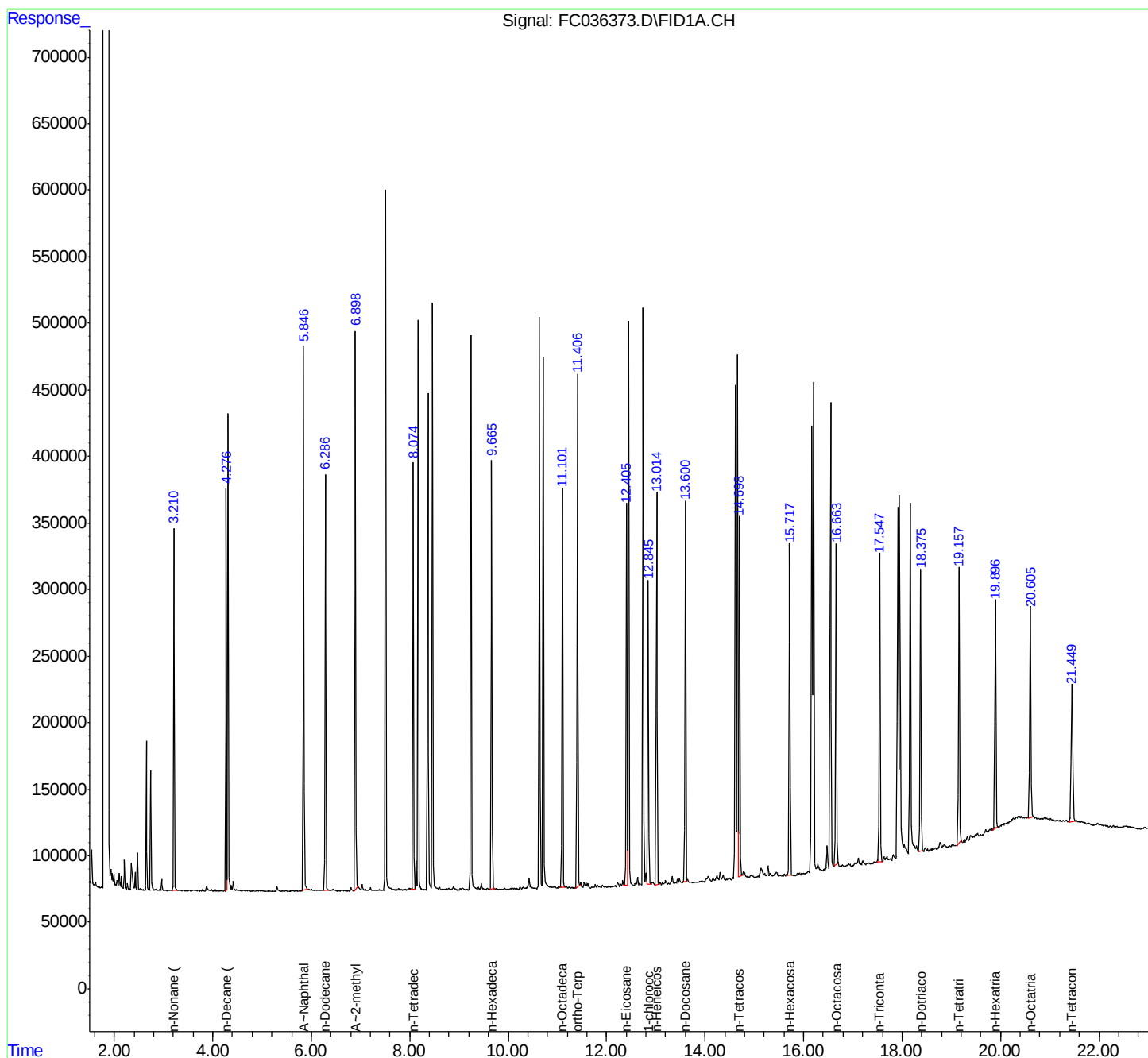
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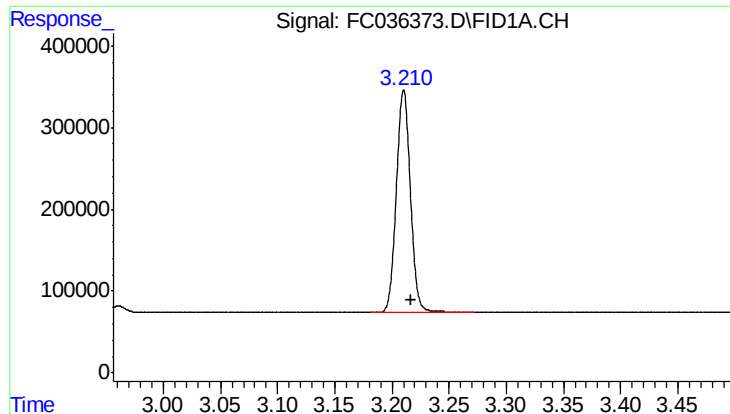
(m)=manual int.

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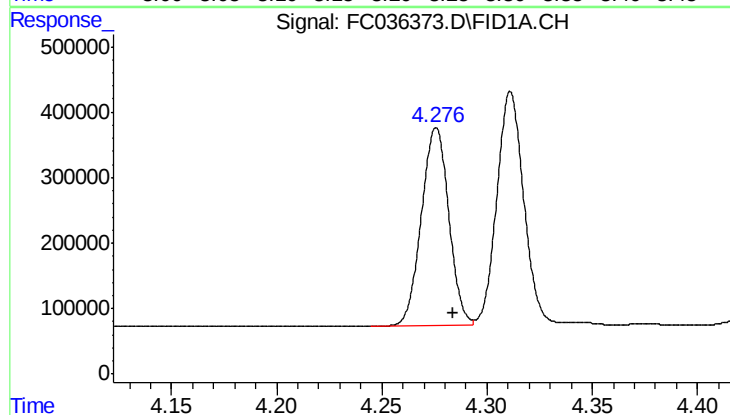
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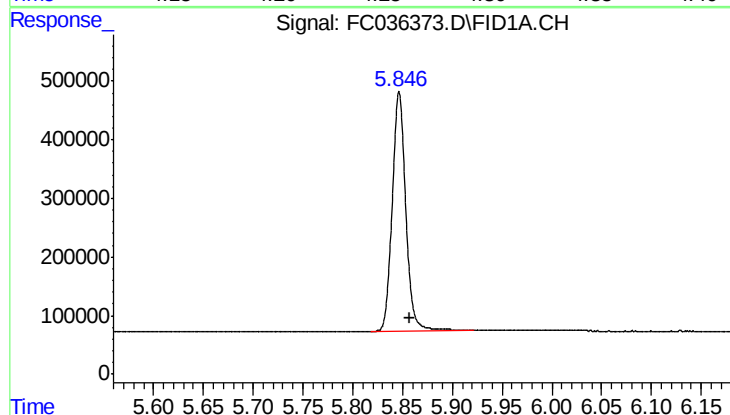
#1 n-Nonane (C9)

R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 2337517
Conc: 26.02 ug/ml



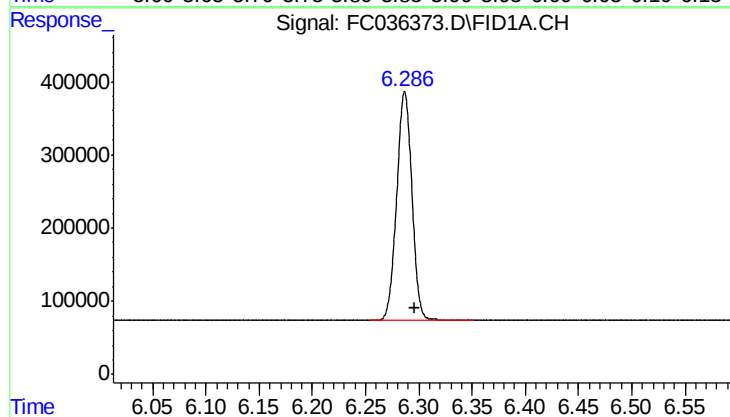
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: -0.008 min
Response: 2746933
Conc: 30.52 ug/ml



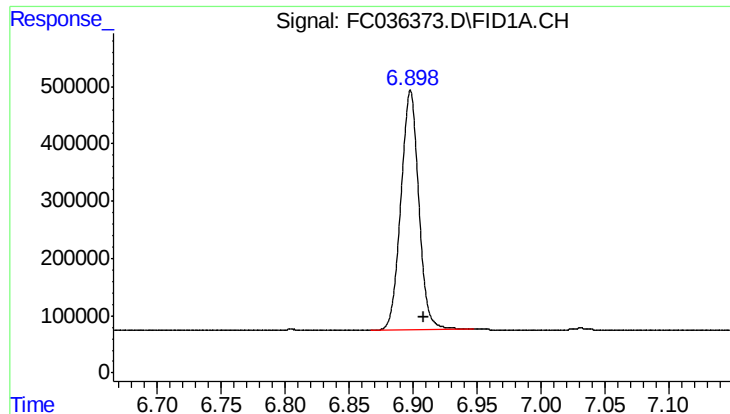
#3 A-Naphthalene (C11.7)

R.T.: 5.847 min
Delta R.T.: -0.011 min
Response: 3850905
Conc: 38.26 ug/ml



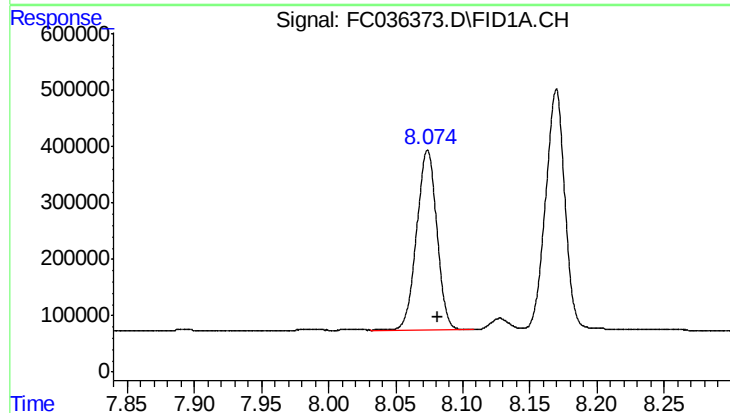
#4 n-Dodecane (C12)

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 3118131
Conc: 33.62 ug/ml



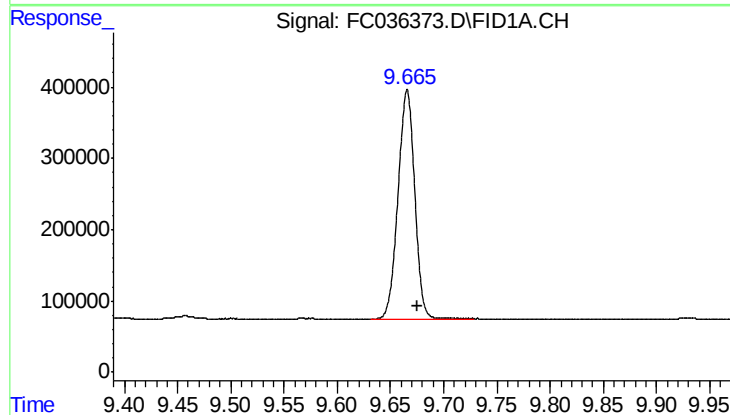
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.898 min
Delta R.T.: -0.011 min
Response: 4087094
Conc: 40.59 ug/ml m



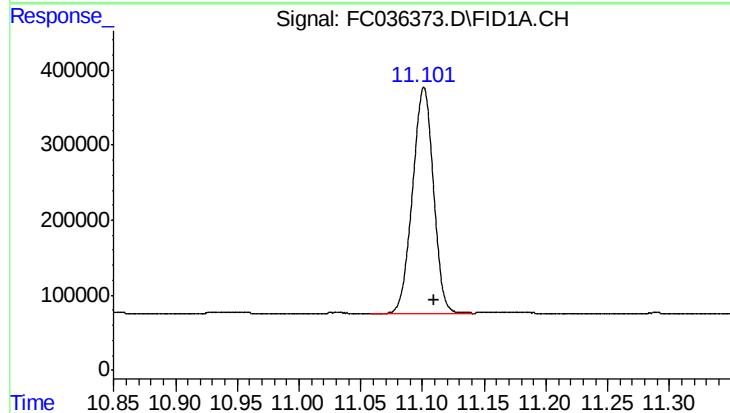
#6 n-Tetradecane (C14)

R.T.: 8.074 min
Delta R.T.: -0.008 min
Response: 3346443
Conc: 35.25 ug/ml



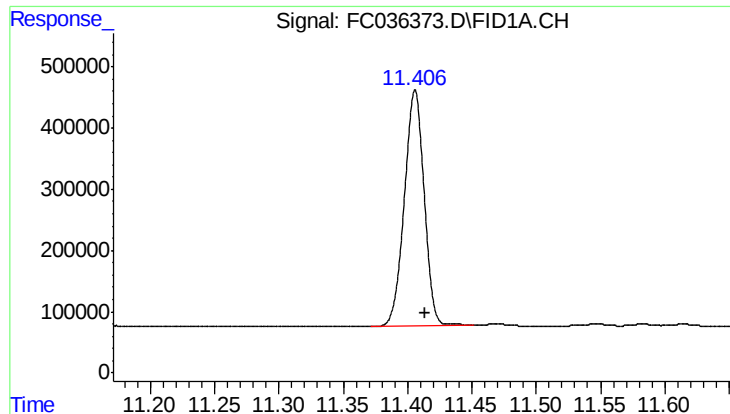
#7 n-Hexadecane (C16)

R.T.: 9.666 min
Delta R.T.: -0.009 min
Response: 3503490
Conc: 36.81 ug/ml



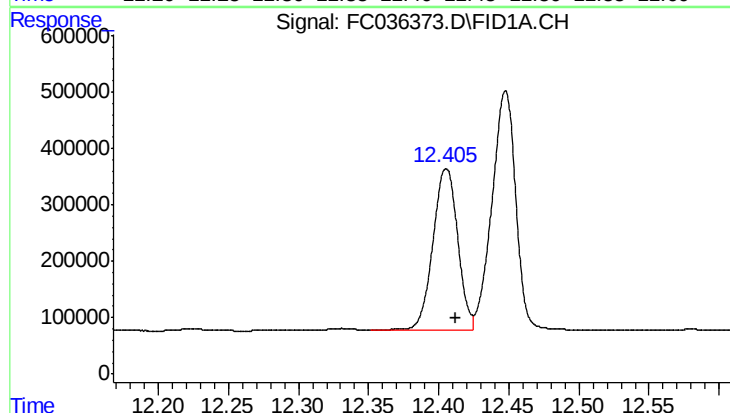
#8 n-Octadecane (C18)

R.T.: 11.101 min
Delta R.T.: -0.008 min
Response: 3525378
Conc: 35.89 ug/ml



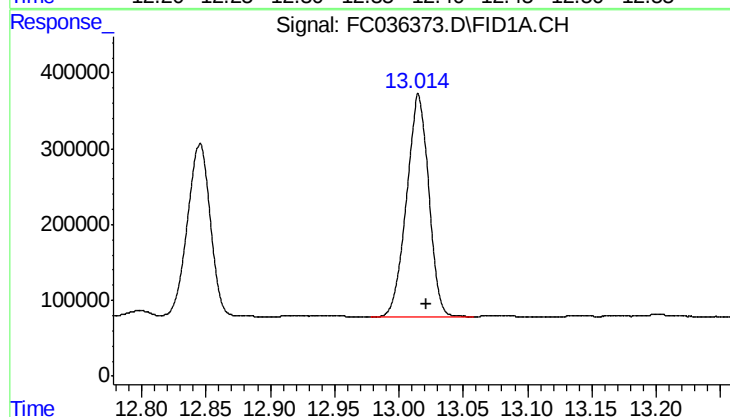
#9 ortho-Terphenyl (SURR)

R.T.: 11.406 min
Delta R.T.: -0.008 min
Response: 4155892
Conc: 37.27 ug/ml



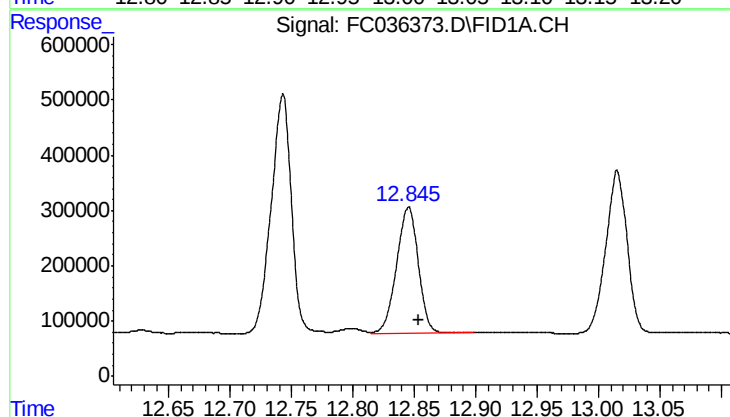
#10 n-Eicosane (C20)

R.T.: 12.405 min
Delta R.T.: -0.007 min
Response: 3528584
Conc: 36.51 ug/ml



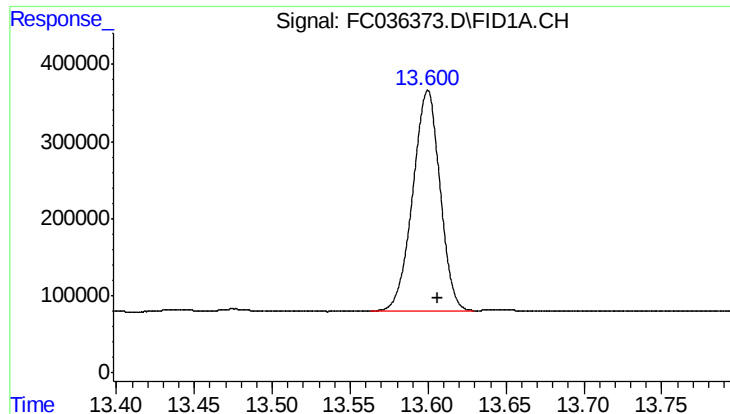
#11 n-Heneicosane (C21)

R.T.: 13.015 min
Delta R.T.: -0.006 min
Response: 3535308
Conc: 37.56 ug/ml



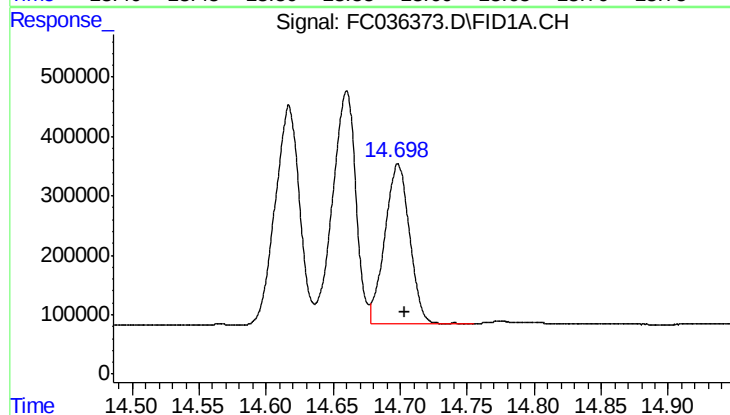
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.008 min
Response: 2800089
Conc: 34.31 ug/ml



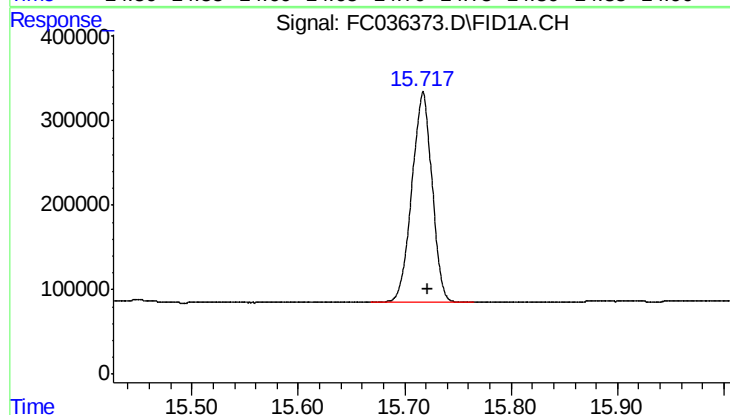
#13 n-Docosane (C22)

R.T.: 13.600 min
Delta R.T.: -0.006 min
Response: 3476226
Conc: 37.33 ug/ml m



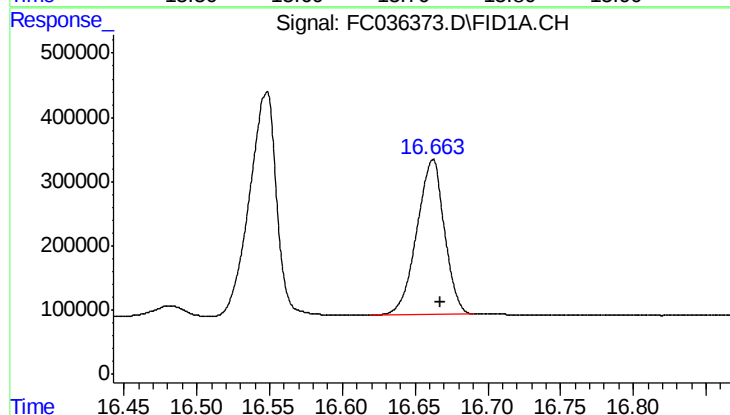
#14 n-Tetracosane (C24)

R.T.: 14.698 min
Delta R.T.: -0.005 min
Response: 3478544
Conc: 38.04 ug/ml



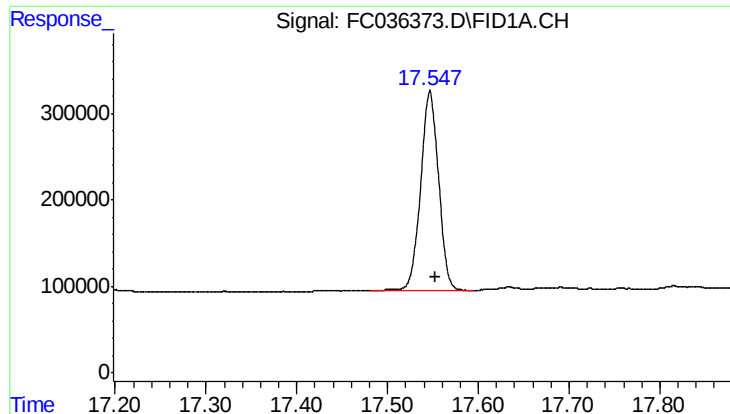
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.004 min
Response: 3271325
Conc: 36.47 ug/ml



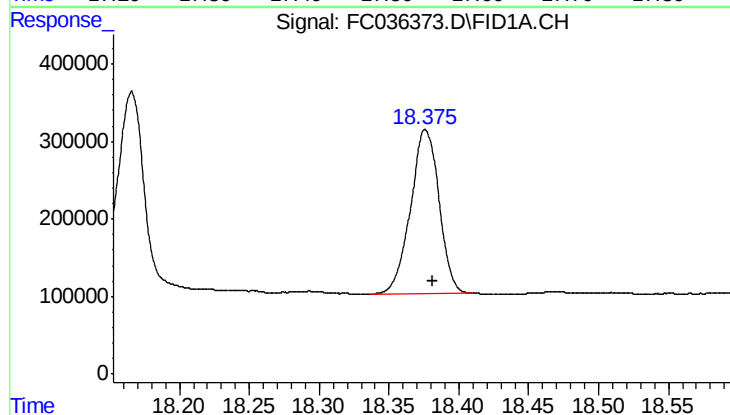
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: -0.005 min
Response: 3192224
Conc: 35.08 ug/ml m



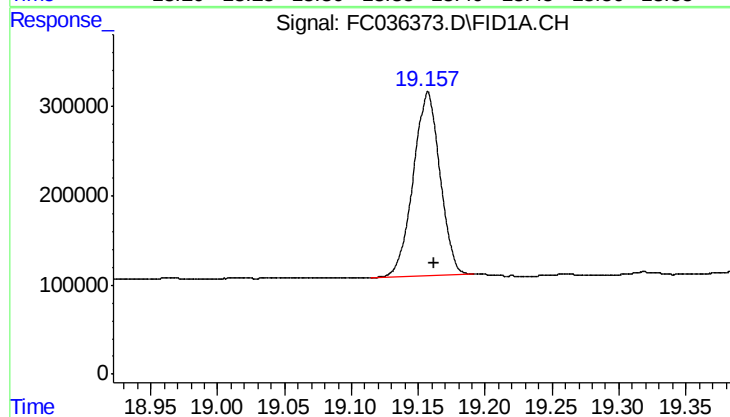
#17 n-Tricontane (C30)

R.T.: 17.547 min
Delta R.T.: -0.005 min
Response: 3177178
Conc: 33.02 ug/ml



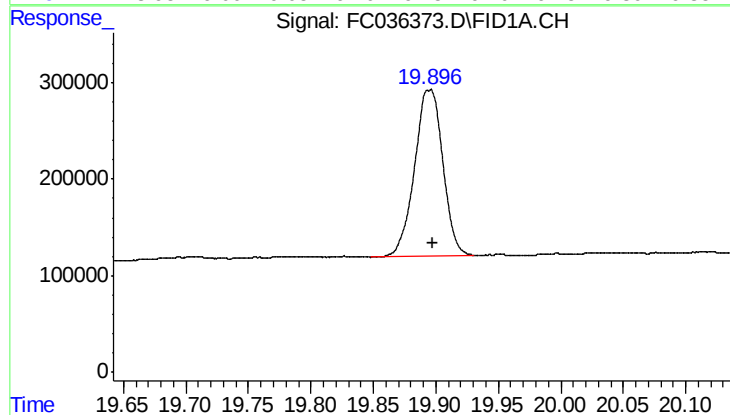
#18 n-Dotriacontane (C32)

R.T.: 18.375 min
Delta R.T.: -0.006 min
Response: 3016628
Conc: 31.95 ug/ml m



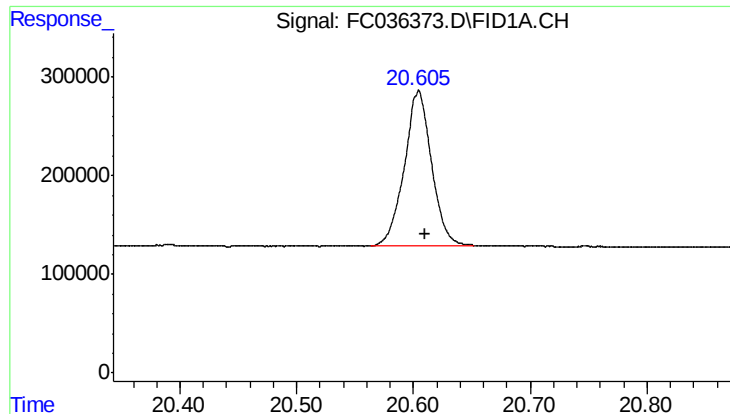
#19 n-Tetratriacontane (C34)

R.T.: 19.157 min
Delta R.T.: -0.005 min
Response: 2886823
Conc: 32.60 ug/ml m



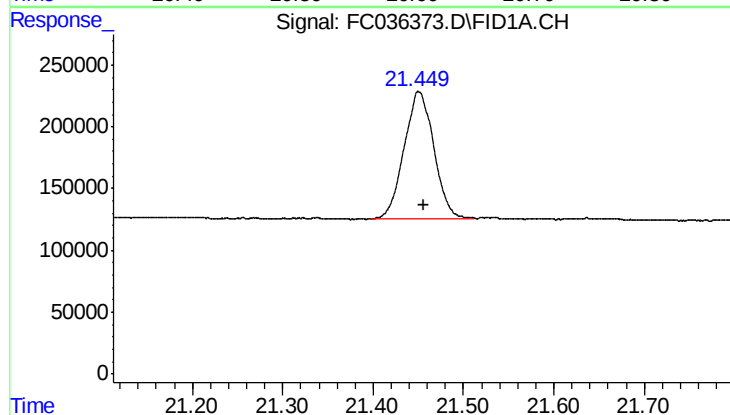
#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: -0.002 min
Response: 2712317
Conc: 32.02 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.605 min
Delta R.T.: -0.006 min
Response: 2548631
Conc: 30.56 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.449 min
Delta R.T.: -0.007 min
Response: 2350192
Conc: 27.99 ug/ml m