

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091218AL\
 Data File : FC036284.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2018 23:11
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 02:24:10 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	2499706	22.418 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
12) S 1-chlorooctadecane (S...	12.844	1752252	21.471 ug/ml
Spiked Amount 50.000		Recovery =	42.94%
Target Compounds			
1) T n-Nonane (C9)	3.210	1874420	20.868 ug/ml
2) T n-Decane (C10)	4.276	1929156	21.433 ug/ml
3) T A-Naphthalene (C11.7)	5.848	2369164	23.541 ug/ml
4) T n-Dodecane (C12)	6.289	2023657	21.821 ug/ml
5) T A-2-methylnaphthalene...	6.899	2407191	23.907 ug/ml
6) T n-Tetradecane (C14)	8.074	2079026	21.902 ug/ml
7) T n-Hexadecane (C16)	9.667	2075584	21.805 ug/ml
8) T n-Octadecane (C18)	11.101	2084101	21.215 ug/ml
10) T n-Eicosane (C20)	12.404	2048879	21.202 ug/ml
11) T n-Heneicosane (C21)	13.014	2009001	21.343 ug/ml
13) T n-Docosane (C22)	13.598	1986385	21.330 ug/ml
14) T n-Tetracosane (C24)	14.696	1935470	21.165 ug/ml
15) T n-Hexacosane (C26)	15.712	1890680	21.078 ug/ml
16) T n-Octacosane (C28)	16.659	1874726	20.602 ug/ml
17) T n-Tricontane (C30)	17.544	1845547	19.180 ug/ml
18) T n-Dotriacontane (C32)	18.374	1841078	19.498 ug/ml
19) T n-Tetratriacontane (C34)	19.154	1786209	20.170 ug/ml
20) T n-Hexatriacontane (C36)	19.891	1704718	20.122 ug/ml
21) T n-Octatriacontane (C38)	20.599	1637705	19.639 ug/ml
22) T n-Tetracontane (C40)	21.448	1558864	18.564 ug/ml

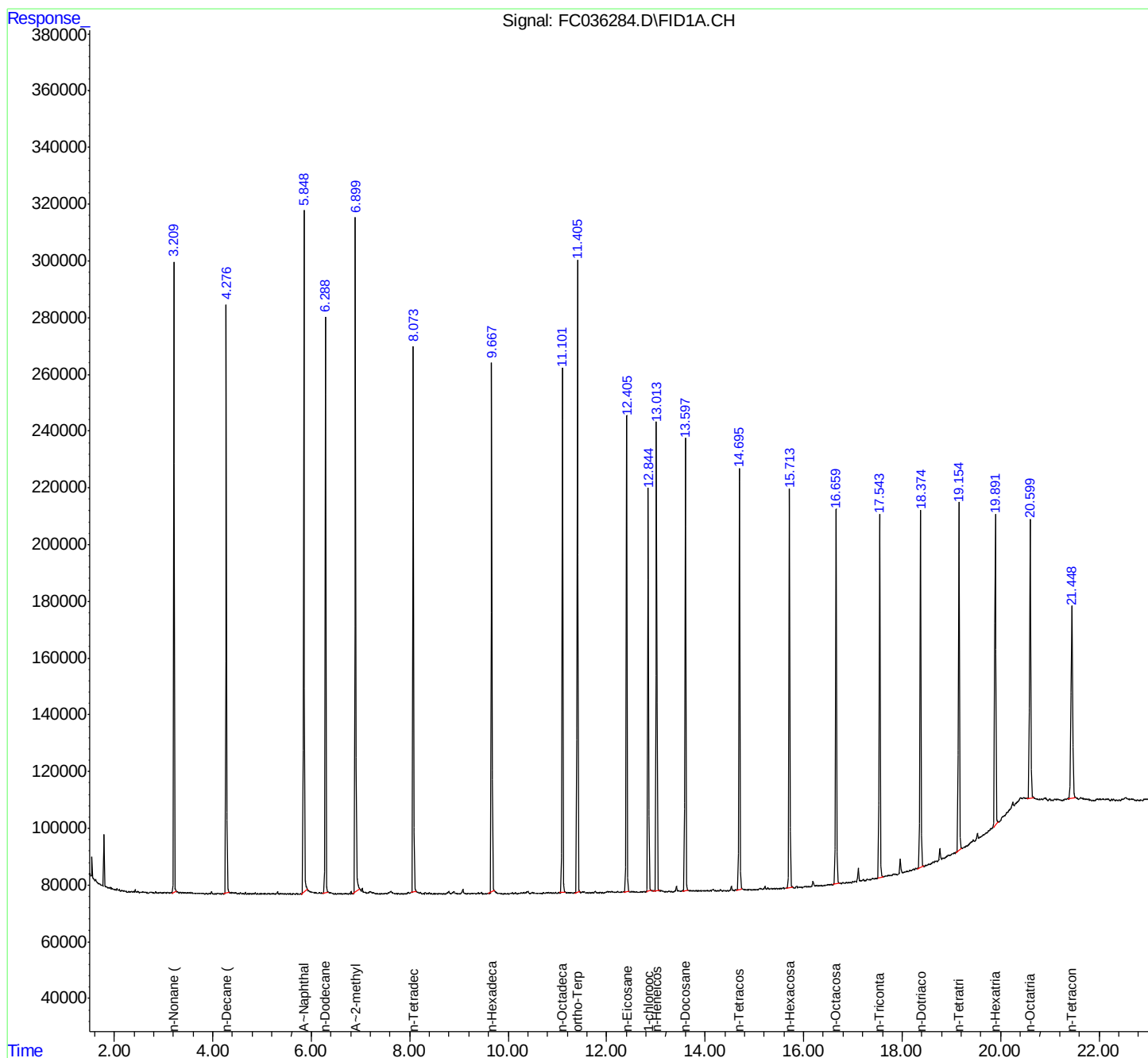
(f)=RT Delta > 1/2 Window

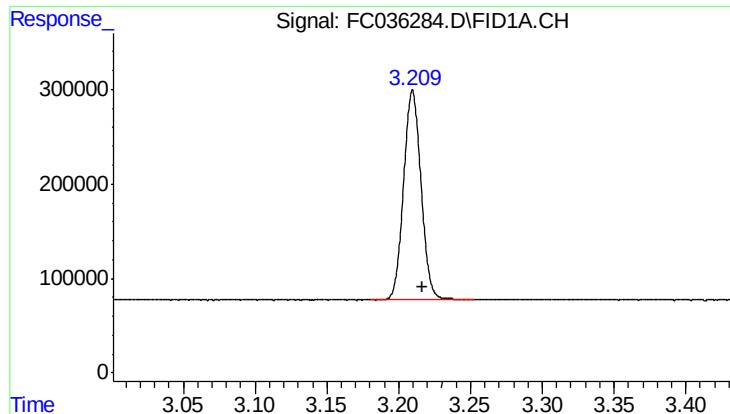
(m)=manual int.

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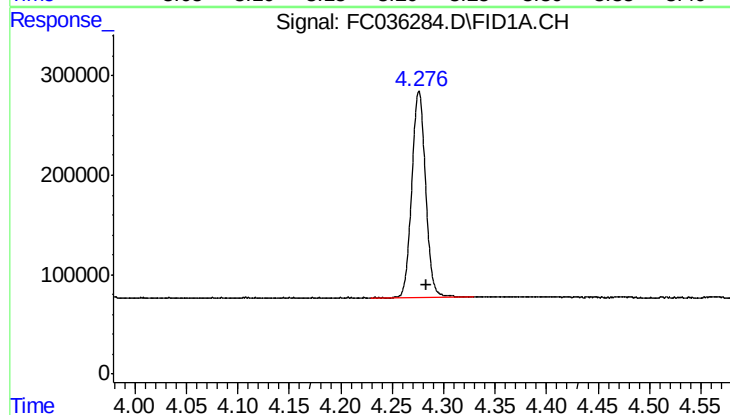
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





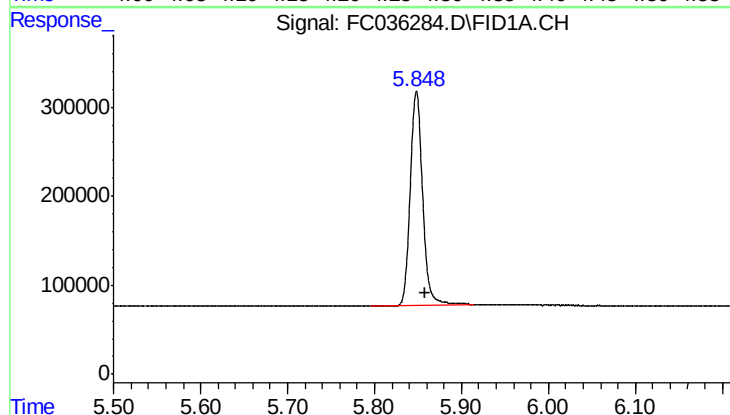
#1 n-Nonane (C9)

R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 1874420
Conc: 20.87 ug/ml



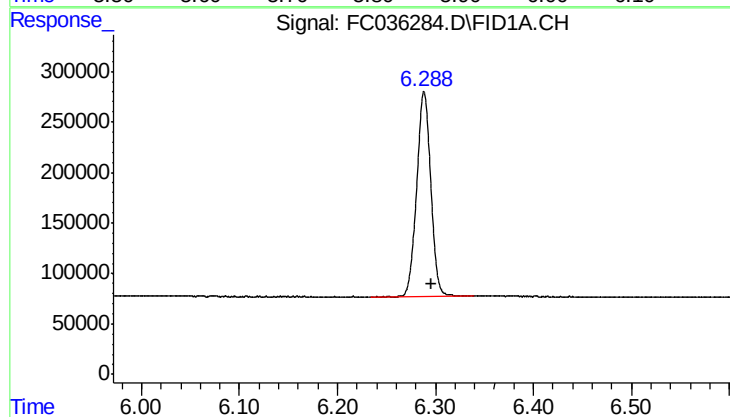
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: -0.008 min
Response: 1929156
Conc: 21.43 ug/ml



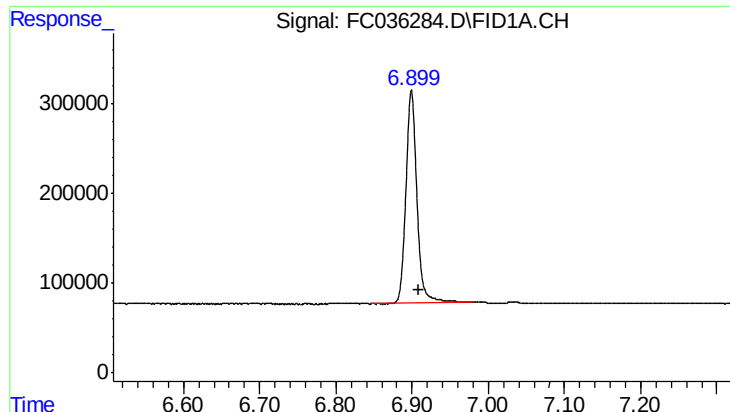
#3 A-Naphthalene (C11.7)

R.T.: 5.848 min
Delta R.T.: -0.010 min
Response: 2369164
Conc: 23.54 ug/ml



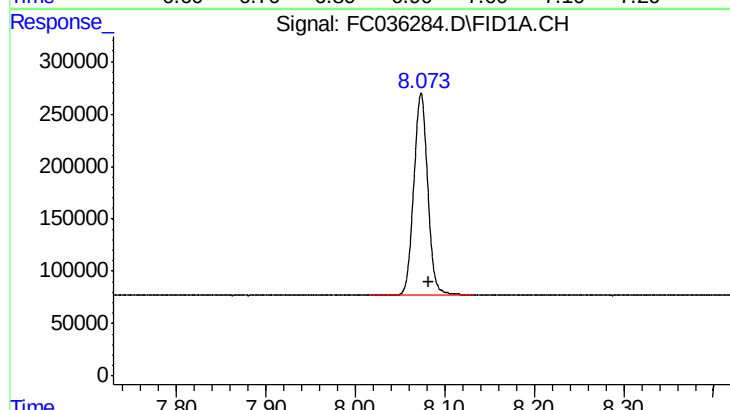
#4 n-Dodecane (C12)

R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 2023657
Conc: 21.82 ug/ml



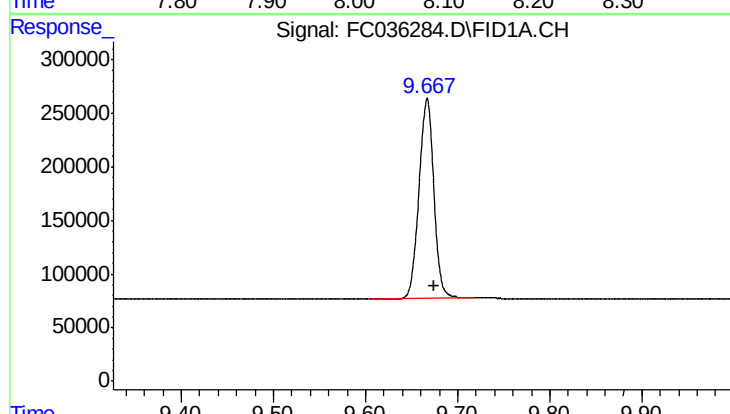
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.899 min
Delta R.T.: -0.009 min
Response: 2407191
Conc: 23.91 ug/ml



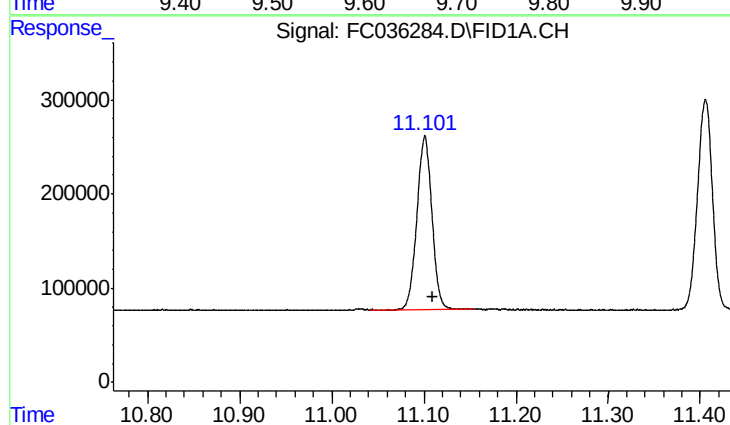
#6 n-Tetradecane (C14)

R.T.: 8.074 min
Delta R.T.: -0.008 min
Response: 2079026
Conc: 21.90 ug/ml



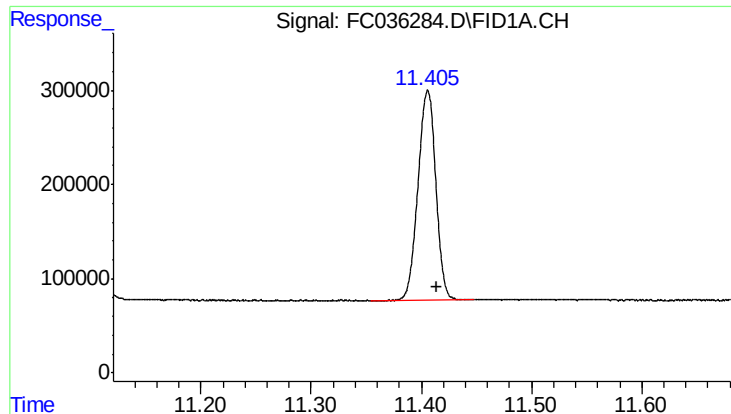
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 2075584
Conc: 21.80 ug/ml



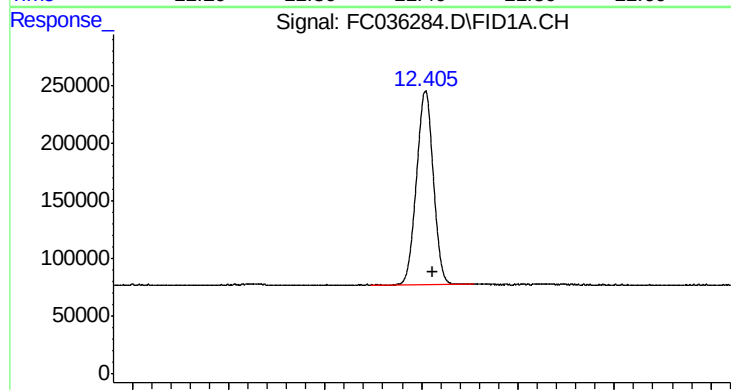
#8 n-Octadecane (C18)

R.T.: 11.101 min
Delta R.T.: -0.009 min
Response: 2084101
Conc: 21.22 ug/ml



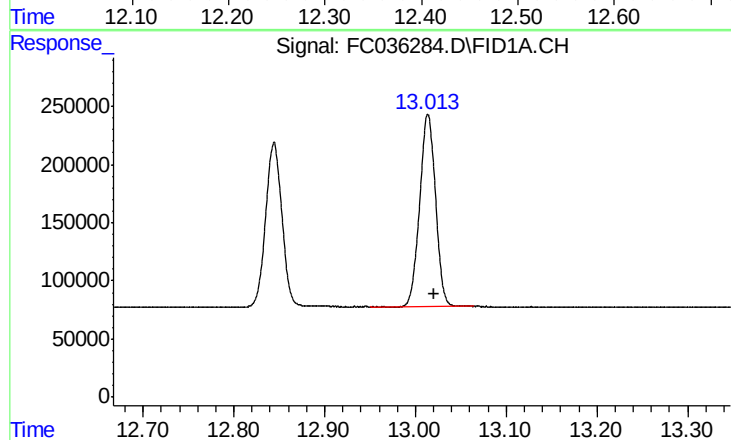
#9 ortho-Terphenyl (SURR)

R.T.: 11.406 min
Delta R.T.: -0.008 min
Response: 2499706
Conc: 22.42 ug/ml



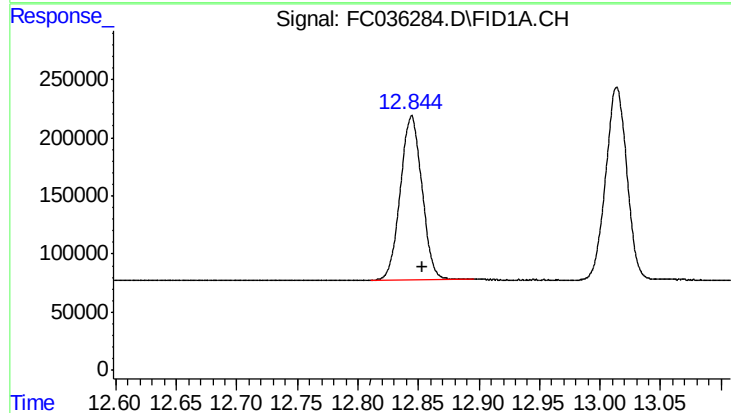
#10 n-Eicosane (C20)

R.T.: 12.404 min
Delta R.T.: -0.008 min
Response: 2048879
Conc: 21.20 ug/ml



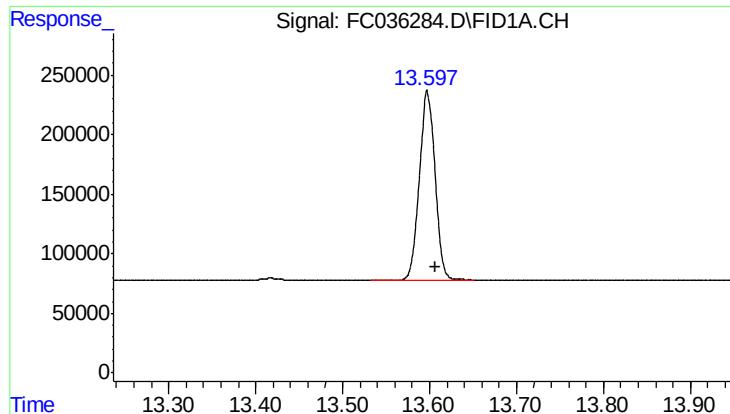
#11 n-Heneicosane (C21)

R.T.: 13.014 min
Delta R.T.: -0.007 min
Response: 2009001
Conc: 21.34 ug/ml



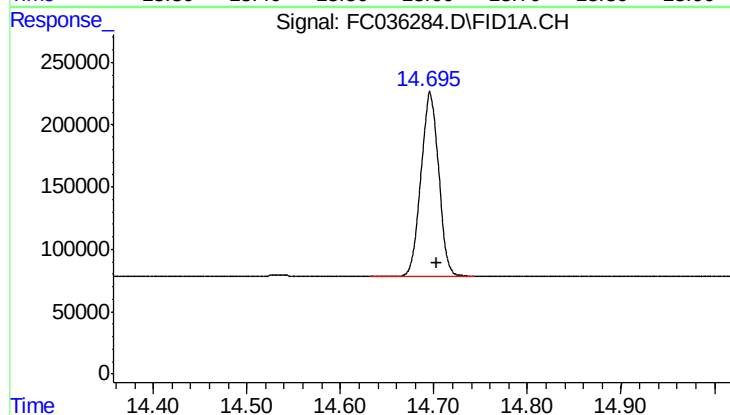
#12 1-chlorooctadecane (SURR)

R.T.: 12.844 min
Delta R.T.: -0.009 min
Response: 1752252
Conc: 21.47 ug/ml



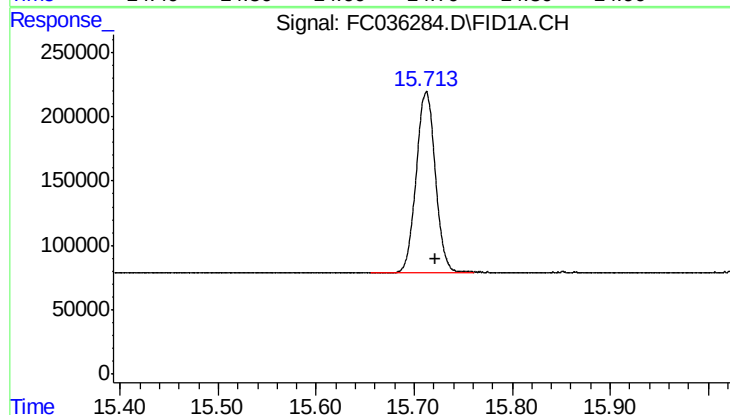
#13 n-Docosane (C22)

R.T.: 13.598 min
Delta R.T.: -0.009 min
Response: 1986385
Conc: 21.33 ug/ml



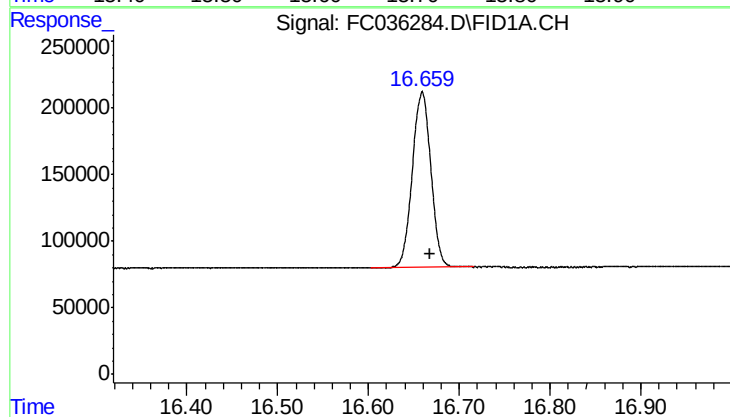
#14 n-Tetracosane (C24)

R.T.: 14.696 min
Delta R.T.: -0.008 min
Response: 1935470
Conc: 21.17 ug/ml



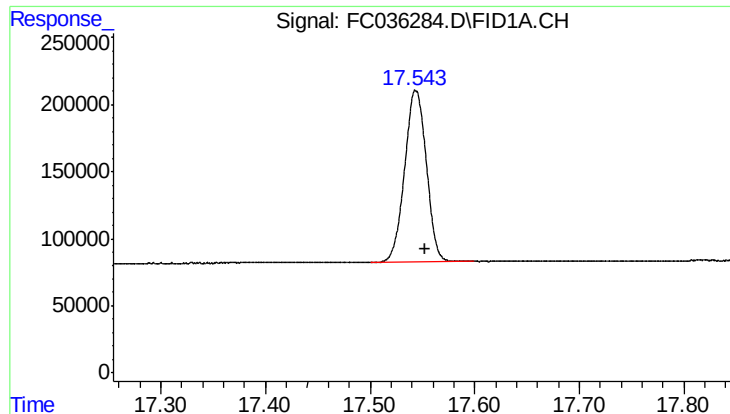
#15 n-Hexacosane (C26)

R.T.: 15.712 min
Delta R.T.: -0.009 min
Response: 1890680
Conc: 21.08 ug/ml



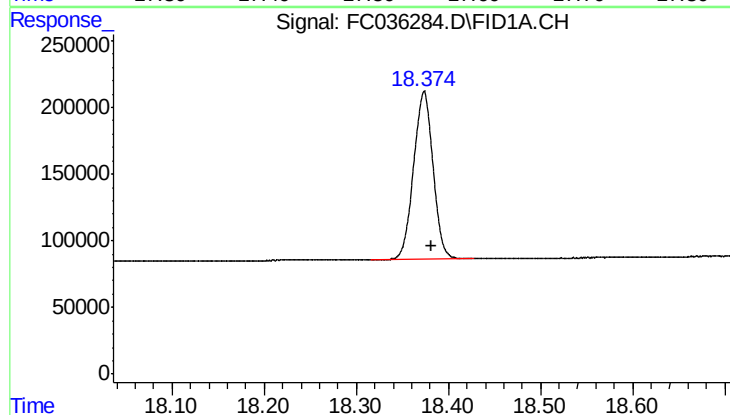
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.009 min
Response: 1874726
Conc: 20.60 ug/ml



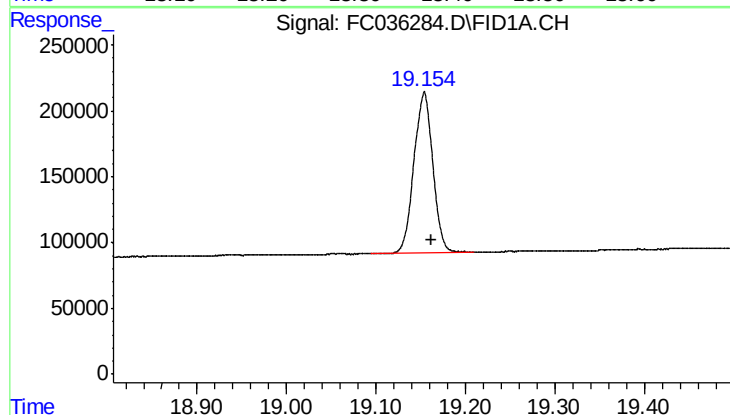
#17 n-Tricontane (C30)

R.T.: 17.544 min
Delta R.T.: -0.008 min
Response: 1845547
Conc: 19.18 ug/ml



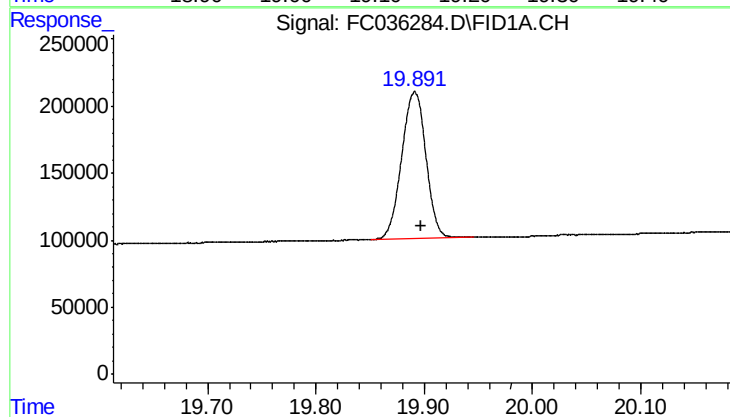
#18 n-Dotriacontane (C32)

R.T.: 18.374 min
Delta R.T.: -0.008 min
Response: 1841078
Conc: 19.50 ug/ml



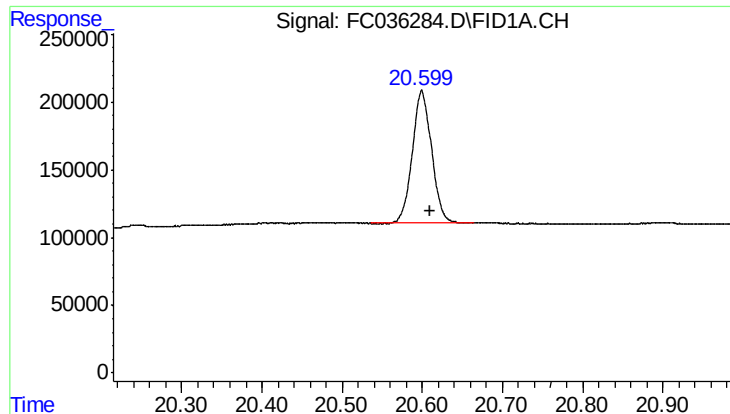
#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: -0.008 min
Response: 1786209
Conc: 20.17 ug/ml



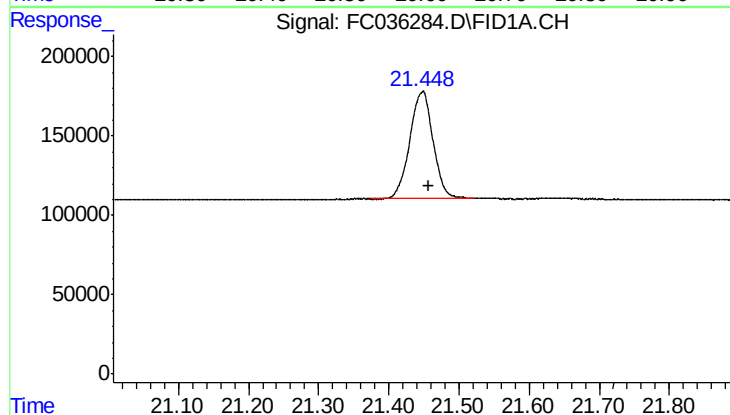
#20 n-Hexatriacontane (C36)

R.T.: 19.891 min
Delta R.T.: -0.006 min
Response: 1704718
Conc: 20.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.599 min
Delta R.T.: -0.011 min
Response: 1637705
Conc: 19.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.448 min
Delta R.T.: -0.009 min
Response: 1558864
Conc: 18.56 ug/ml