

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035775.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 20:54
 Operator : AJ\SJ
 Sample : J4298-01D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 04 07:00:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.425	3761081	37.141 ug/mlm
Spiked Amount 50.000		Recovery =	74.28%
12) S 1-chlorooctadecane (S...	12.864	2792123	36.236 ug/mlm
Spiked Amount 50.000		Recovery =	72.47%
Target Compounds			
1) T n-Nonane (C9)	3.222	1434566	20.654 ug/ml
2) T n-Decane (C10)	4.290	2151652	30.574 ug/ml
3) T A-Naphthalene (C11.7)	5.863	3312800	41.189 ug/ml
4) T n-Dodecane (C12)	6.303	2855395	38.920 ug/ml
5) T A-2-methylnaphthalene...	6.914	3660144	44.694 ug/ml
6) T n-Tetradecane (C14)	8.090	3201022	40.870 ug/ml
7) T n-Hexadecane (C16)	9.682	3402223	40.346 ug/ml
8) T n-Octadecane (C18)	11.118	3289530	37.164 ug/mlm
10) T n-Eicosane (C20)	12.424	3235981	35.916 ug/mlm
11) T n-Heneicosane (C21)	13.033	3333557	37.222 ug/ml
13) T n-Docosane (C22)	13.618	3286183	37.422 ug/ml
14) T n-Tetracosane (C24)	14.716	3168029	36.885 ug/ml
15) T n-Hexacosane (C26)	15.735	3136244	37.322 ug/ml
16) T n-Octacosane (C28)	16.681	3356938	38.512 ug/ml
17) T n-Tricontane (C30)	17.567	3112328	31.851 ug/ml
18) T n-Dotriacontane (C32)	18.395	2984512	32.612 ug/mlm
19) T n-Tetratriacontane (C34)	19.176	2870454	33.629 ug/ml
20) T n-Hexatriacontane (C36)	19.910	2562284	32.752 ug/mlm
21) T n-Octatriacontane (C38)	20.625	2428631	31.781 ug/mlm
22) T n-Tetracontane (C40)	21.477	2493001	32.621 ug/mlm

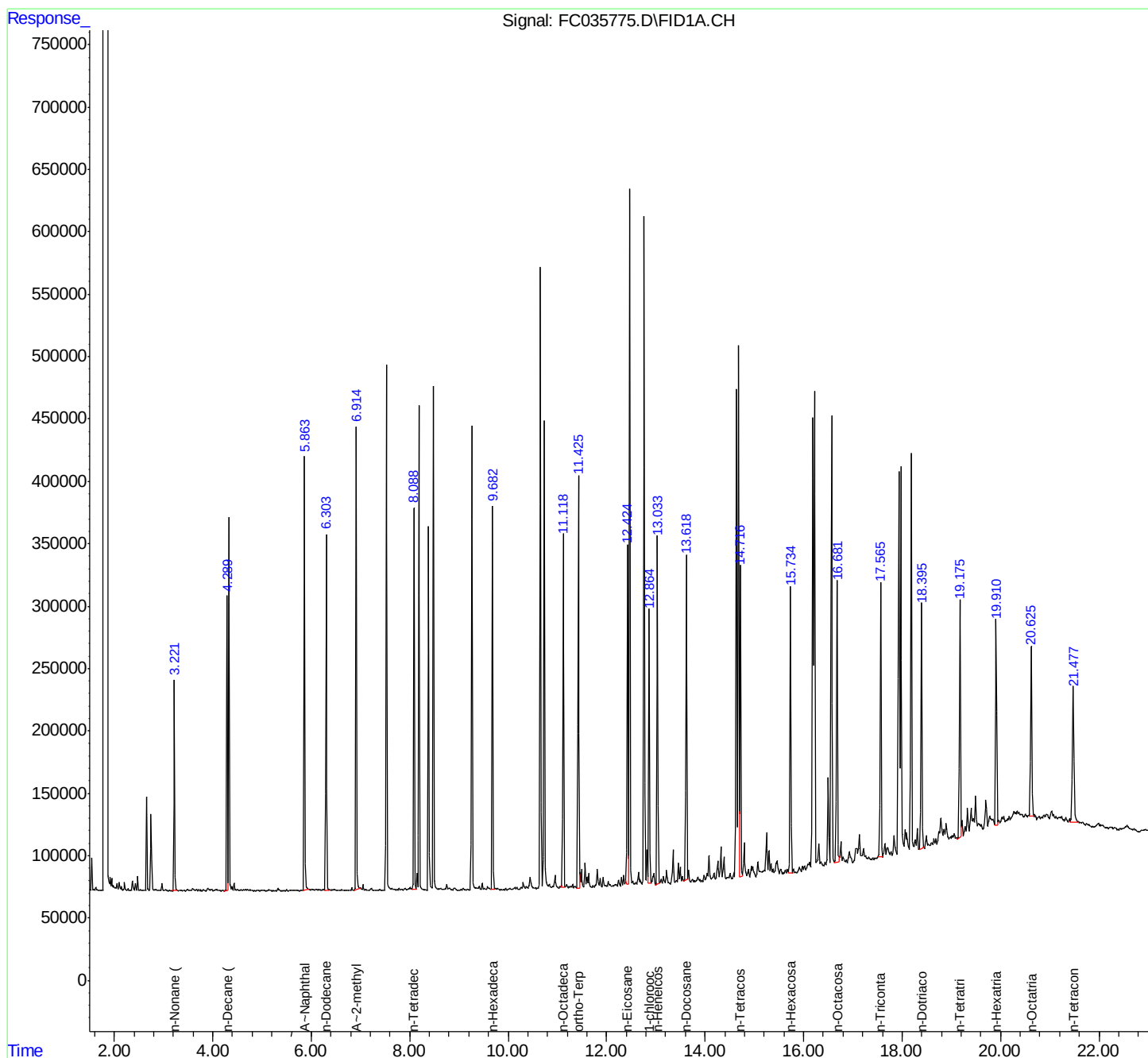
(f)=RT Delta > 1/2 Window

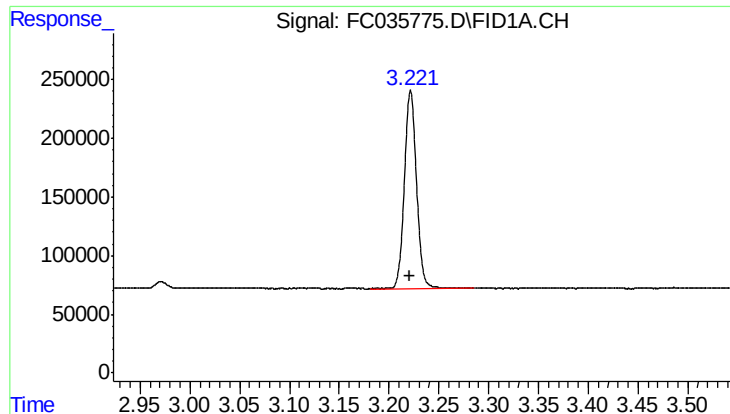
(m)=manual int.

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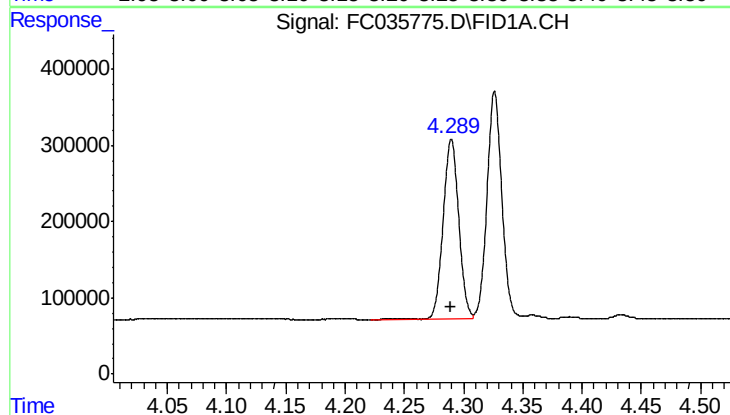
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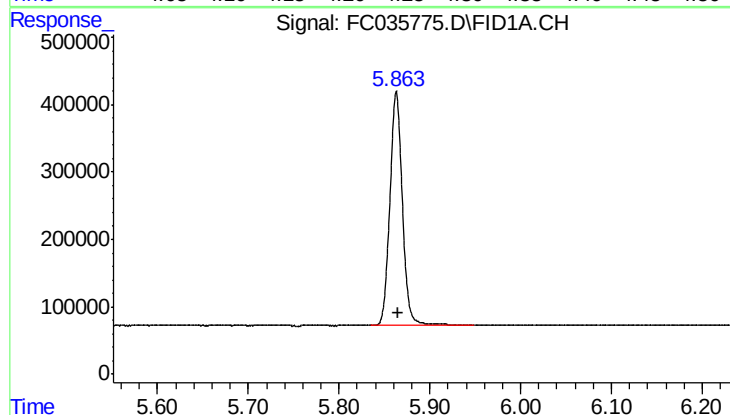
#1 n-Nonane (C9)

R.T.: 3.222 min
Delta R.T.: 0.001 min
Response: 1434566
Conc: 20.65 ug/ml



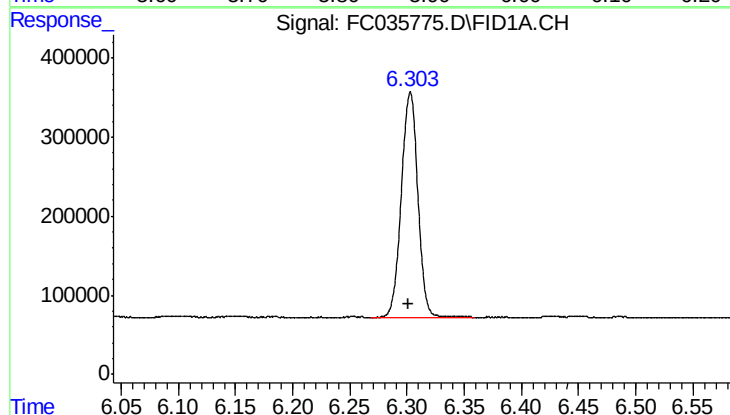
#2 n-Decane (C10)

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2151652
Conc: 30.57 ug/ml



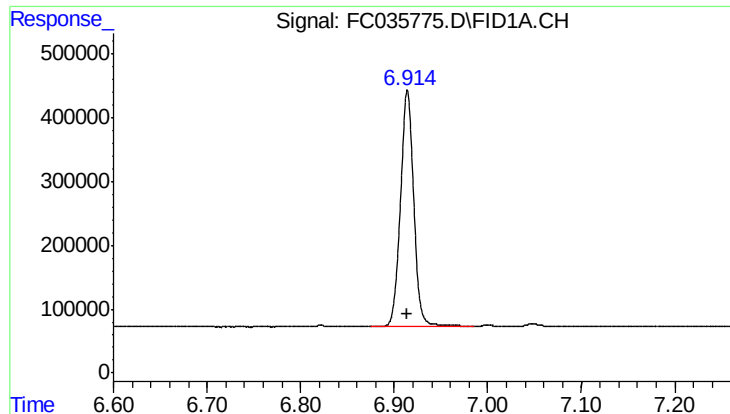
#3 A-Naphthalene (C11.7)

R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 3312800
Conc: 41.19 ug/ml



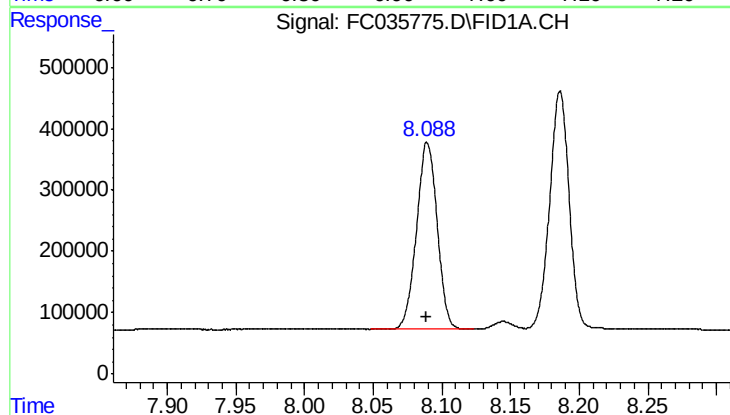
#4 n-Dodecane (C12)

R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 2855395
Conc: 38.92 ug/ml



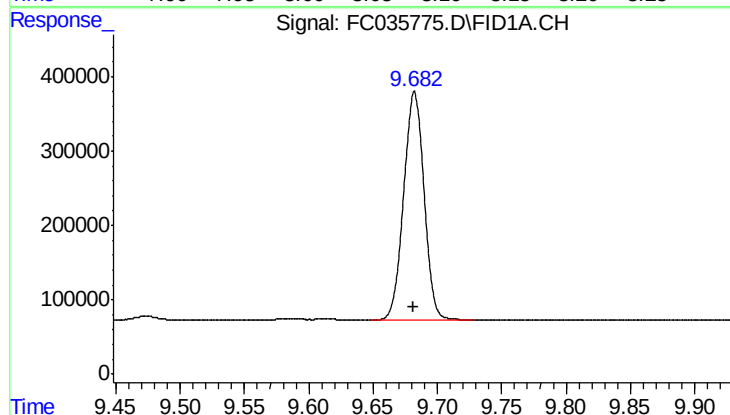
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 3660144
Conc: 44.69 ug/ml



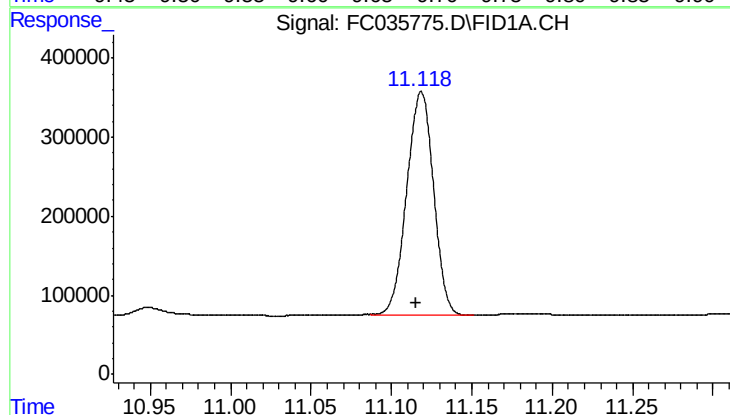
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: 0.001 min
Response: 3201022
Conc: 40.87 ug/ml



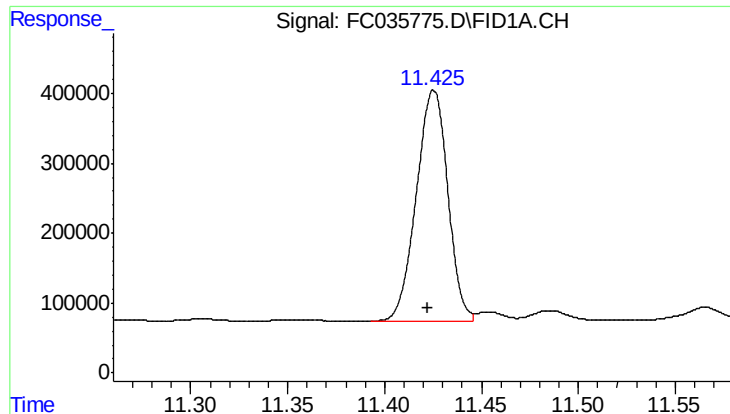
#7 n-Hexadecane (C16)

R.T.: 9.682 min
Delta R.T.: 0.001 min
Response: 3402223
Conc: 40.35 ug/ml



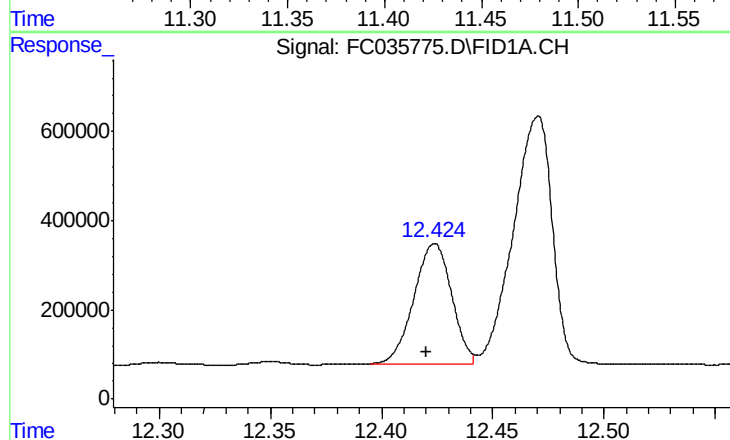
#8 n-Octadecane (C18)

R.T.: 11.118 min
Delta R.T.: 0.003 min
Response: 3289530
Conc: 37.16 ug/ml m



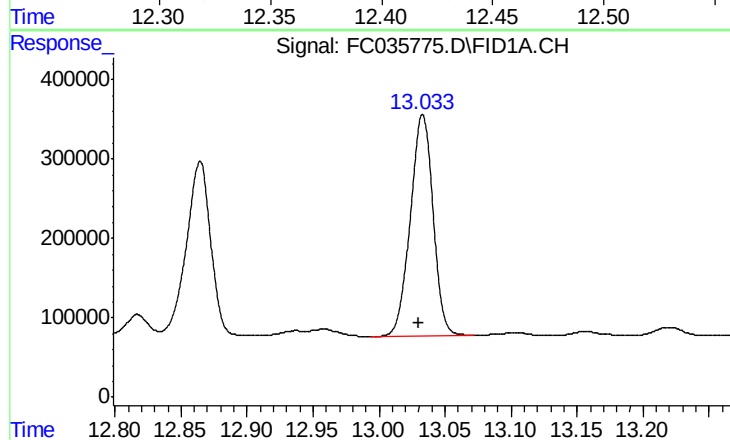
#9 ortho-Terphenyl (SURRE)

R.T.: 11.425 min
Delta R.T.: 0.003 min
Response: 3761081
Conc: 37.14 ug/ml m



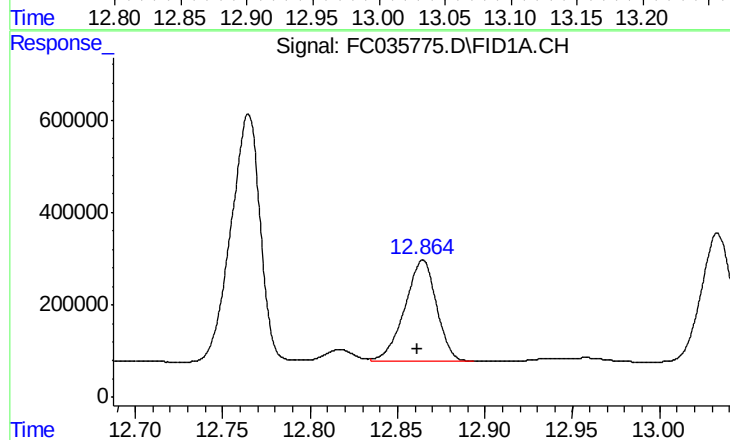
#10 n-Eicosane (C20)

R.T.: 12.424 min
Delta R.T.: 0.004 min
Response: 3235981
Conc: 35.92 ug/ml m



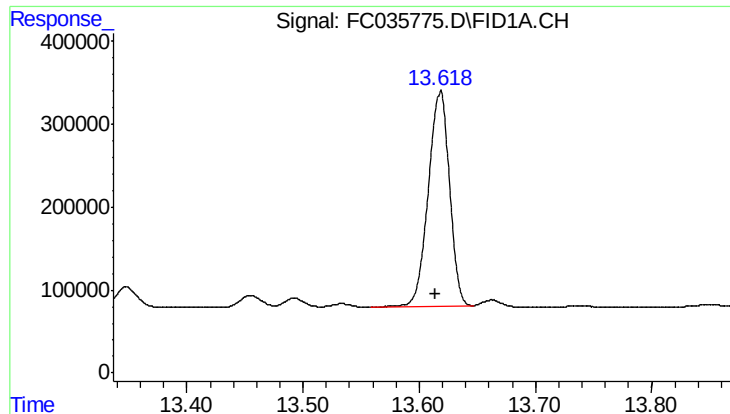
#11 n-Heneicosane (C21)

R.T.: 13.033 min
Delta R.T.: 0.003 min
Response: 3333557
Conc: 37.22 ug/ml



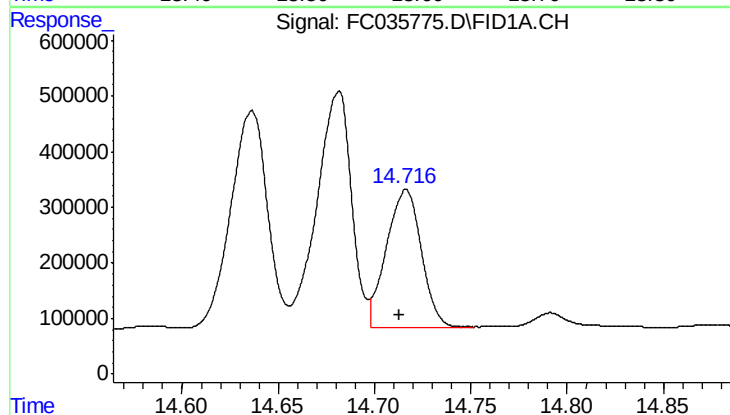
#12 1-chlorooctadecane (SURRE)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 2792123
Conc: 36.24 ug/ml m



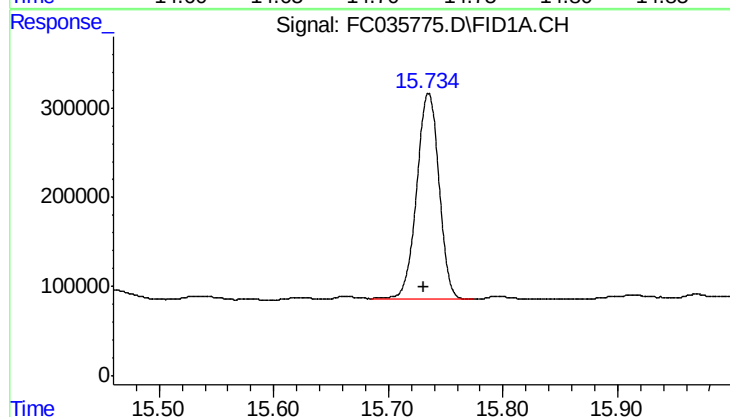
#13 n-Docosane (C22)

R.T.: 13.618 min
Delta R.T.: 0.004 min
Response: 3286183
Conc: 37.42 ug/ml



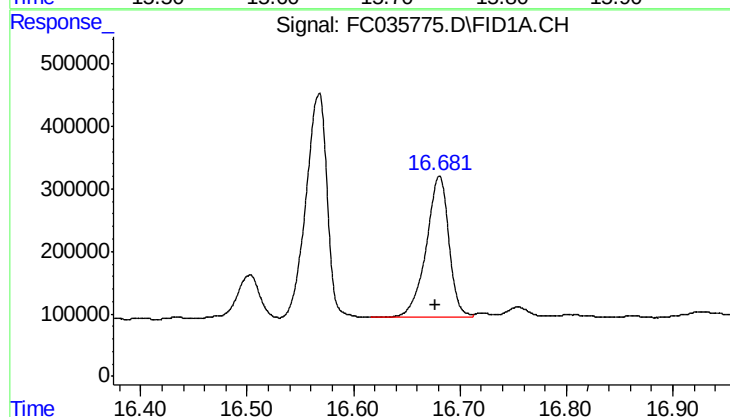
#14 n-Tetracosane (C24)

R.T.: 14.716 min
Delta R.T.: 0.003 min
Response: 3168029
Conc: 36.89 ug/ml



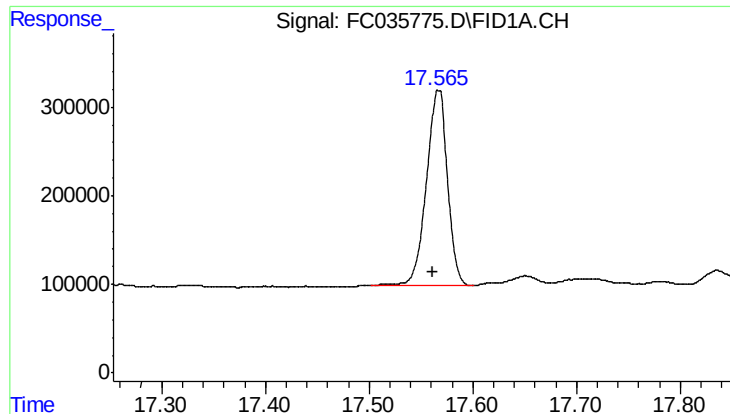
#15 n-Hexacosane (C26)

R.T.: 15.735 min
Delta R.T.: 0.004 min
Response: 3136244
Conc: 37.32 ug/ml



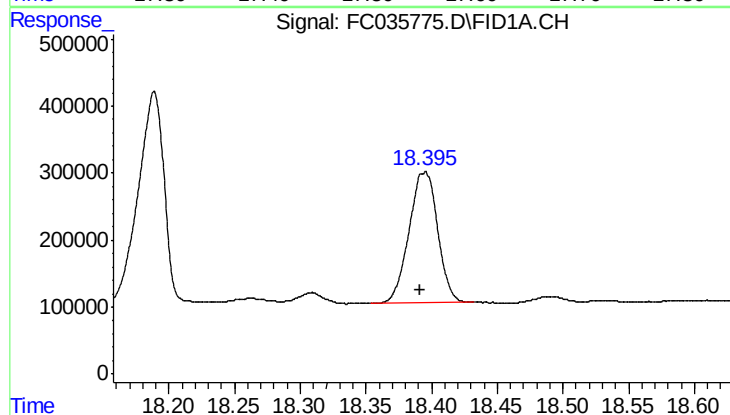
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: 0.004 min
Response: 3356938
Conc: 38.51 ug/ml



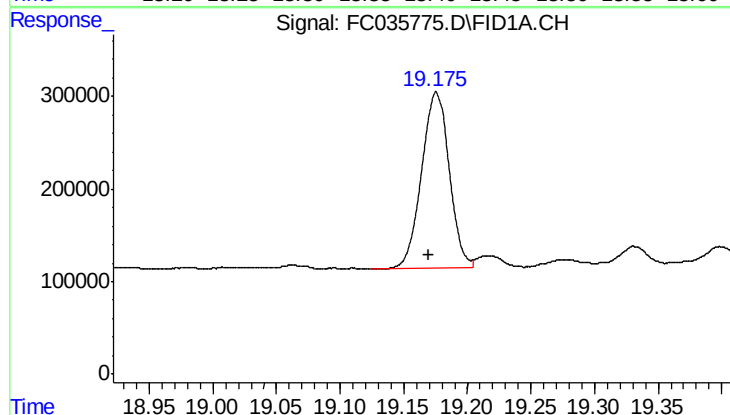
#17 n-Tricontane (C30)

R.T.: 17.567 min
Delta R.T.: 0.006 min
Response: 3112328
Conc: 31.85 ug/ml



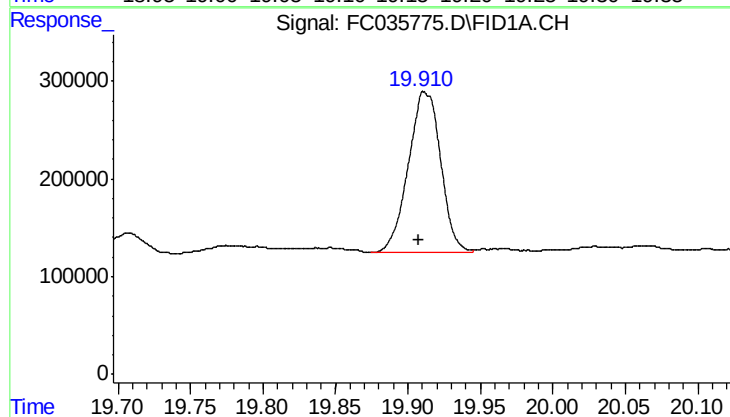
#18 n-Dotriacontane (C32)

R.T.: 18.395 min
Delta R.T.: 0.004 min
Response: 2984512
Conc: 32.61 ug/ml m



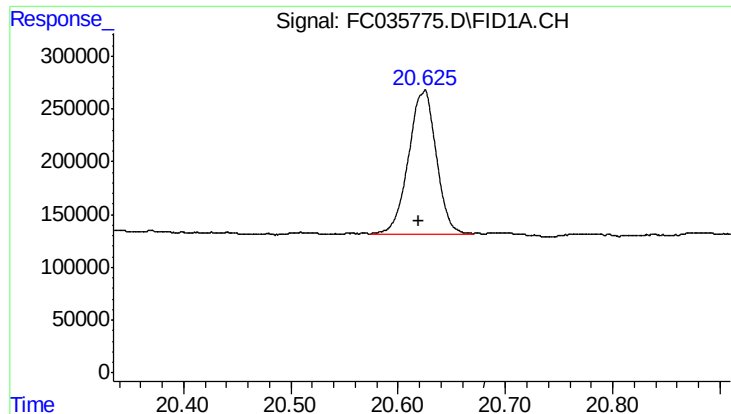
#19 n-Tetratriacontane (C34)

R.T.: 19.176 min
Delta R.T.: 0.006 min
Response: 2870454
Conc: 33.63 ug/ml



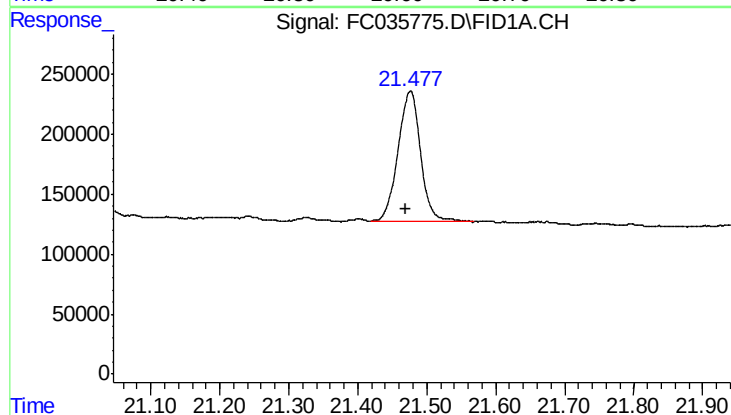
#20 n-Hexatriacontane (C36)

R.T.: 19.910 min
Delta R.T.: 0.002 min
Response: 2562284
Conc: 32.75 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: 0.007 min
Response: 2428631
Conc: 31.78 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.477 min
Delta R.T.: 0.006 min
Response: 2493001
Conc: 32.62 ug/ml m