

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050651.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2020 1:59
 Operator : DD\AJ
 Sample : PB132861BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 05:12:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.620	5164227	42.044 ug/ml
Spiked Amount 50.000		Recovery =	84.09%
12) S 1-chlorooctadecane (S...	13.052	4154193	43.026 ug/ml
Spiked Amount 50.000		Recovery =	86.05%
Target Compounds			
1) T n-Nonane (C9)	3.377	4496542	42.259 ug/ml
2) T n-Decane (C10)	4.442	4851902	45.621 ug/ml
3) T A~Naphthalene (C11.7)	6.032	5447319	47.302 ug/ml
4) T n-Dodecane (C12)	6.459	5042235	46.505 ug/ml
5) T A~2-methylnaphthalene...	7.090	5432906	47.354 ug/ml
6) T n-Tetradecane (C14)	8.257	5050440	46.824 ug/ml
7) T n-Hexadecane (C16)	9.856	4956683	46.563 ug/ml
8) T n-Octadecane (C18)	11.299	5007266	44.513 ug/ml
10) T n-Eicosane (C20)	12.608	4843580	42.437 ug/ml
11) T n-Heneicosane (C21)	13.218	4728855	41.452 ug/ml
13) T n-Docosane (C22)	13.804	4674116	40.957 ug/ml
14) T n-Tetracosane (C24)	14.907	9084944	79.552 ug/ml
15) T n-Hexacosane (C26)	15.929	4382891	38.656 ug/ml
16) T n-Octacosane (C28)	16.875	4374784	38.555 ug/ml
17) T n-Tricontane (C30)	17.764	4227762	38.026 ug/ml
18) T n-Dotriacontane (C32)	18.593	4077216	39.521 ug/ml
19) T n-Tetratriacontane (C34)	19.377	3769558	39.175 ug/ml
20) T n-Hexatriacontane (C36)	20.113	3091183	34.407 ug/ml
21) T n-Octatriacontane (C38)	20.857	2564447	30.842 ug/ml
22) T n-Tetracontane (C40)	21.787	2303739	27.530 ug/ml

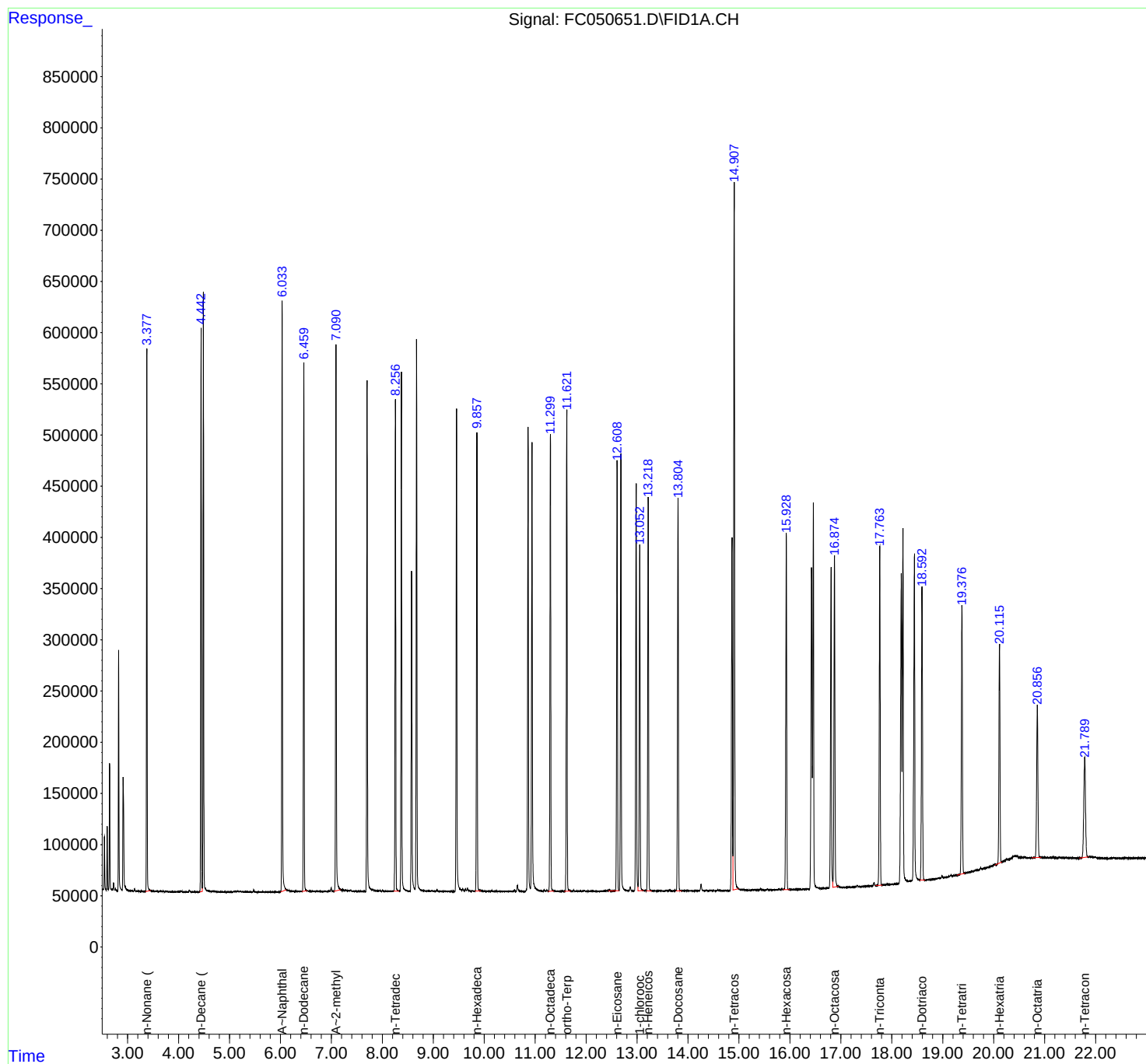
(f)=RT Delta > 1/2 Window

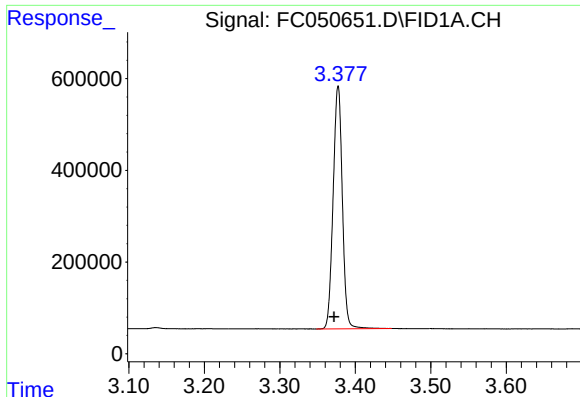
(m)=manual int.

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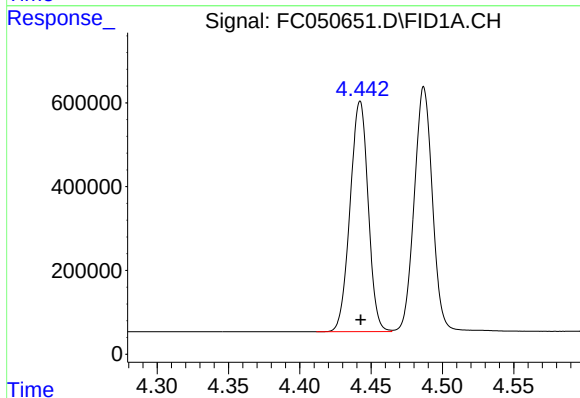
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





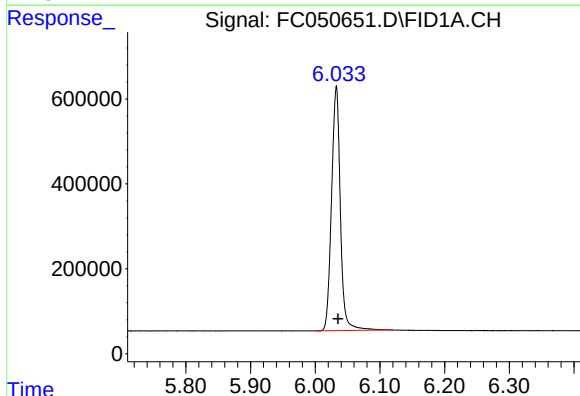
#1 n-Nonane (C9)

R.T.: 3.377 min
Delta R.T.: 0.005 min
Response: 4496542
Conc: 42.26 ug/ml



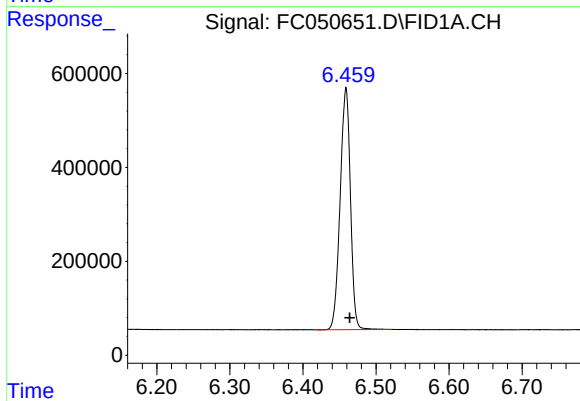
#2 n-Decane (C10)

R.T.: 4.442 min
Delta R.T.: 0.000 min
Response: 4851902
Conc: 45.62 ug/ml



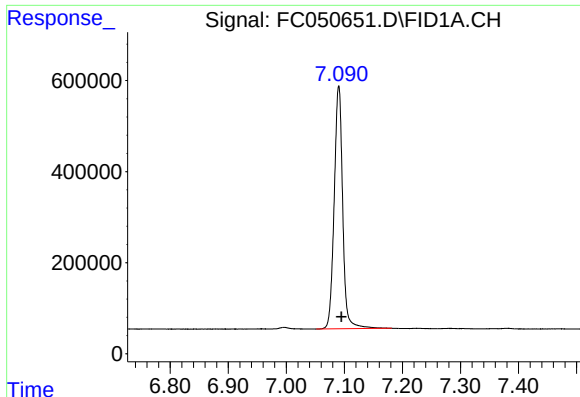
#3 A~Naphthalene (C11.7)

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 5447319
Conc: 47.30 ug/ml



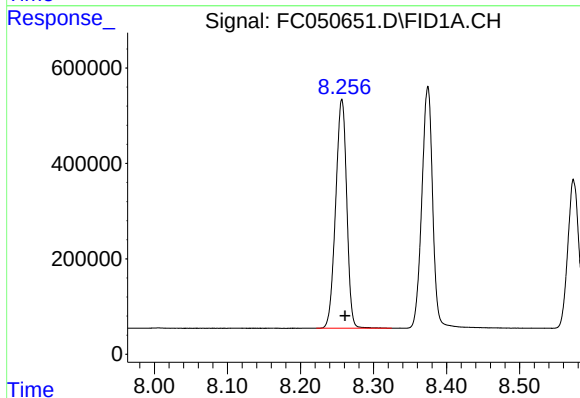
#4 n-Dodecane (C12)

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 5042235
Conc: 46.50 ug/ml



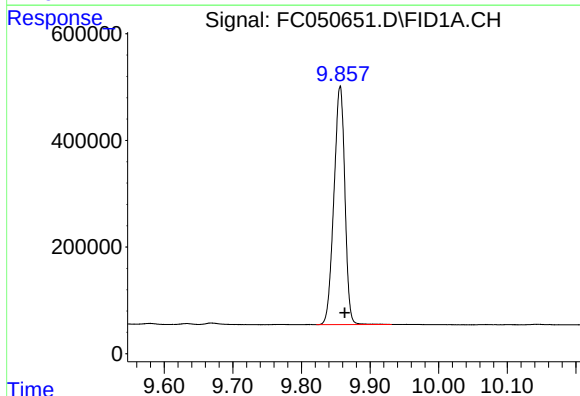
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 5432906
Conc: 47.35 ug/ml



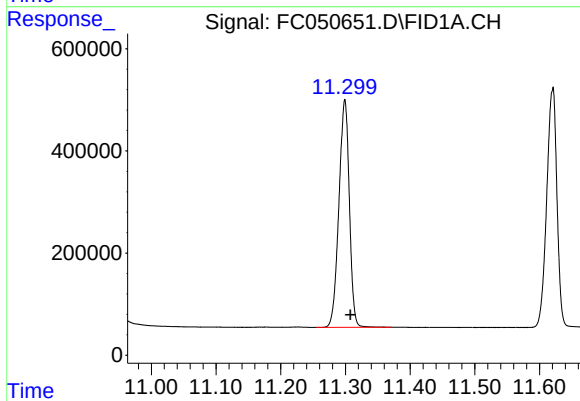
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: -0.004 min
Response: 5050440
Conc: 46.82 ug/ml



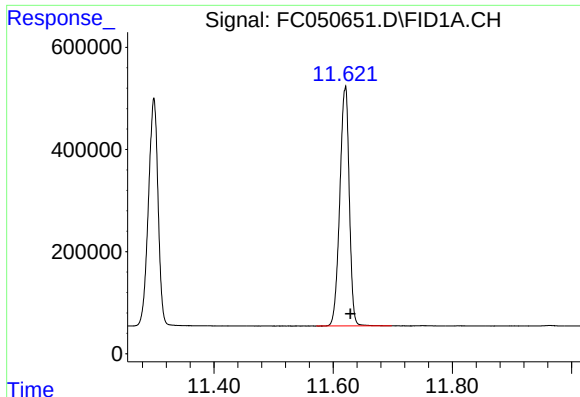
#7 n-Hexadecane (C16)

R.T.: 9.856 min
Delta R.T.: -0.007 min
Response: 4956683
Conc: 46.56 ug/ml



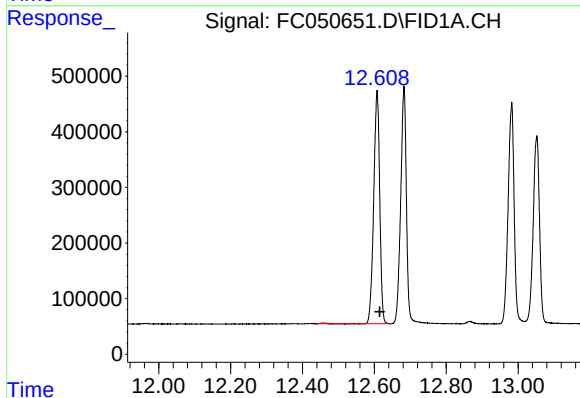
#8 n-Octadecane (C18)

R.T.: 11.299 min
Delta R.T.: -0.009 min
Response: 5007266
Conc: 44.51 ug/ml



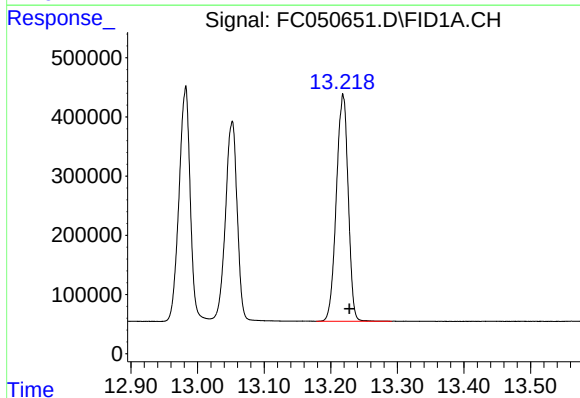
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.009 min
Response: 5164227
Conc: 42.04 ug/ml



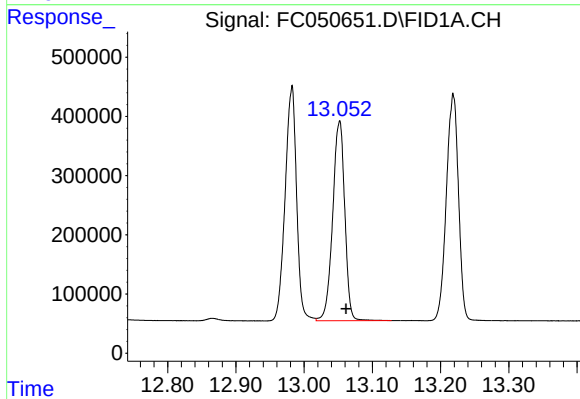
#10 n-Eicosane (C20)

R.T.: 12.608 min
Delta R.T.: -0.007 min
Response: 4843580
Conc: 42.44 ug/ml



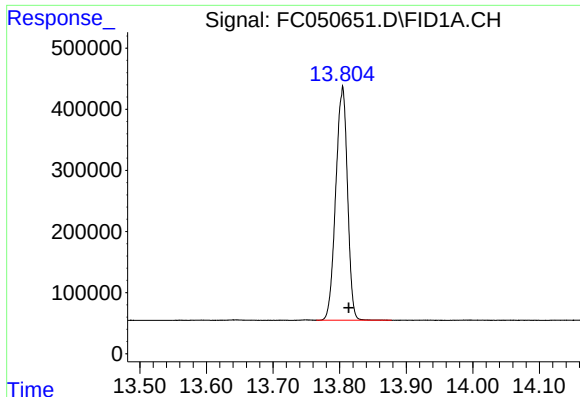
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: -0.010 min
Response: 4728855
Conc: 41.45 ug/ml



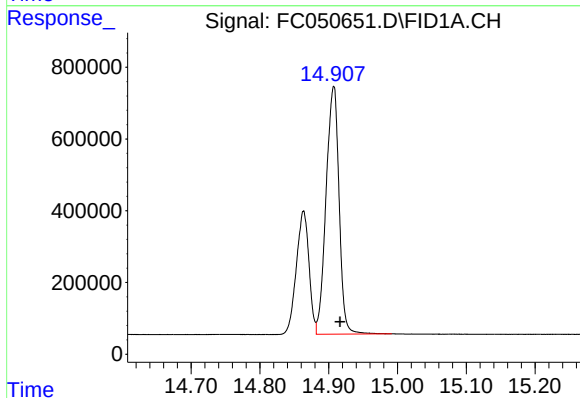
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.010 min
Response: 4154193
Conc: 43.03 ug/ml



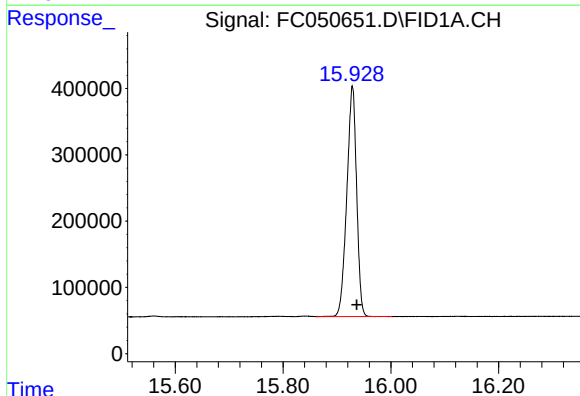
#13 n-Docosane (C22)

R.T.: 13.804 min
Delta R.T.: -0.010 min
Response: 4674116
Conc: 40.96 ug/ml



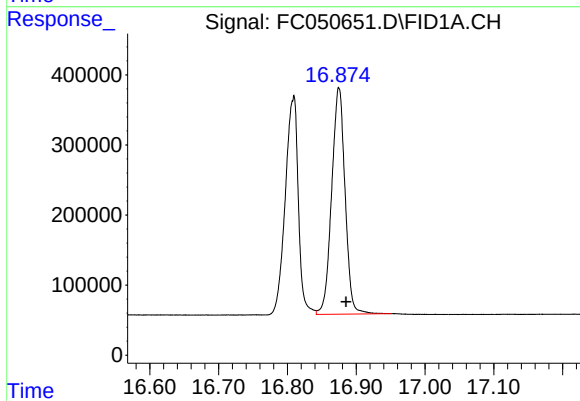
#14 n-Tetracosane (C24)

R.T.: 14.907 min
Delta R.T.: -0.010 min
Response: 9084944
Conc: 79.55 ug/ml



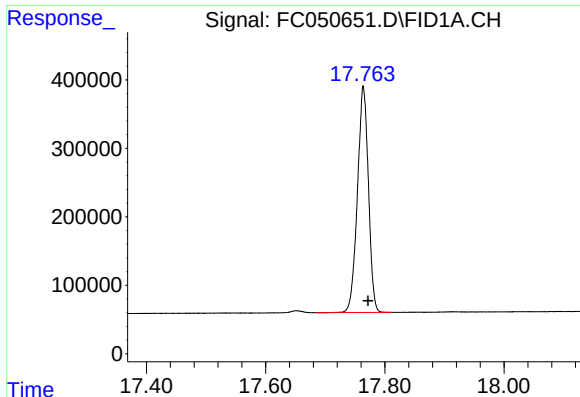
#15 n-Hexacosane (C26)

R.T.: 15.929 min
Delta R.T.: -0.008 min
Response: 4382891
Conc: 38.66 ug/ml



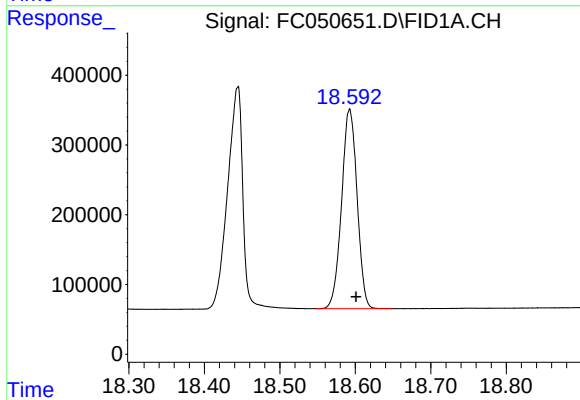
#16 n-Octacosane (C28)

R.T.: 16.875 min
Delta R.T.: -0.011 min
Response: 4374784
Conc: 38.55 ug/ml



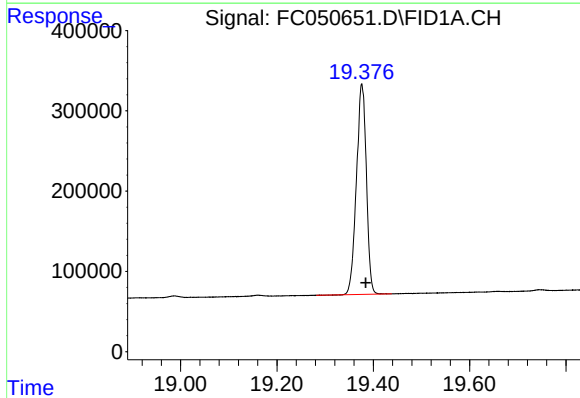
#17 n-Tricontane (C30)

R.T.: 17.764 min
Delta R.T.: -0.008 min
Response: 4227762
Conc: 38.03 ug/ml



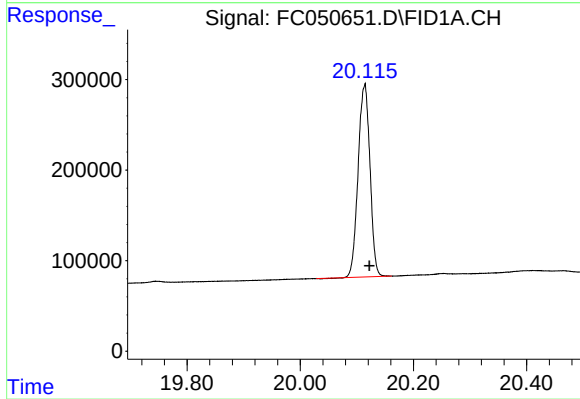
#18 n-Dotriacontane (C32)

R.T.: 18.593 min
Delta R.T.: -0.009 min
Response: 4077216
Conc: 39.52 ug/ml



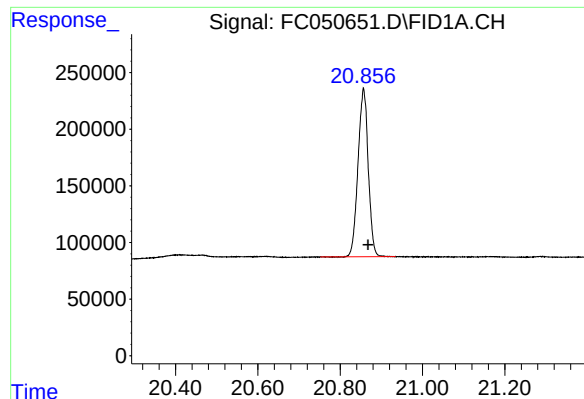
#19 n-Tetratriacontane (C34)

R.T.: 19.377 min
Delta R.T.: -0.008 min
Response: 3769558
Conc: 39.18 ug/ml



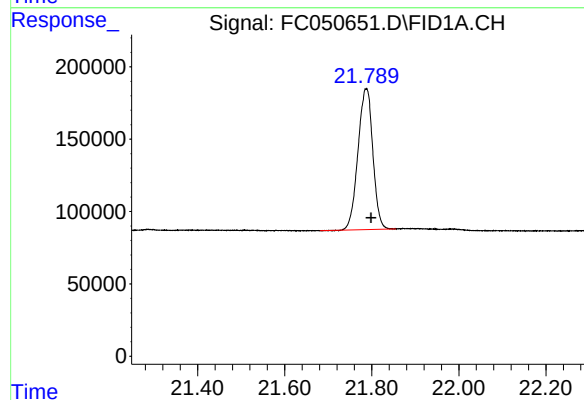
#20 n-Hexatriacontane (C36)

R.T.: 20.113 min
Delta R.T.: -0.008 min
Response: 3091183
Conc: 34.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.857 min
Delta R.T.: -0.011 min
Response: 2564447
Conc: 30.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.787 min
Delta R.T.: -0.011 min
Response: 2303739
Conc: 27.53 ug/ml