

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037308.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 13:40
 Operator : AJ\SJ
 Sample : J5750-01MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:17:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.333	5876605	40.466 ug/ml
Spiked Amount 50.000		Recovery =	80.93%
12) S 1-chlorooctadecane (S...	12.774	4675577	41.731 ug/ml
Spiked Amount 50.000		Recovery =	83.46%
Target Compounds			
1) T n-Nonane (C9)	3.159	4209094	35.176 ug/ml
2) T n-Decane (C10)	4.218	4966002	41.090 ug/ml
3) T A~Naphthalene (C11.7)	5.779	5533181	40.835 ug/ml
4) T n-Dodecane (C12)	6.223	5543442	43.791 ug/ml
5) T A~2-methylnaphthalene...	6.830	5787007	42.117 ug/ml
6) T n-Tetradecane (C14)	8.009	5859419	44.521 ug/ml
7) T n-Hexadecane (C16)	9.600	5886839	43.507 ug/ml
8) T n-Octadecane (C18)	11.033	5878325	41.934 ug/ml
10) T n-Eicosane (C20)	12.337	5947751	43.784 ug/ml
11) T n-Heneicosane (C21)	12.945	5865880	44.813 ug/ml
13) T n-Docosane (C22)	13.530	5890826	45.375 ug/ml
14) T n-Tetracosane (C24)	14.627	6063480	47.634 ug/ml
15) T n-Hexacosane (C26)	15.645	5955915	47.590 ug/ml
16) T n-Octacosane (C28)	16.590	6101502	48.105 ug/ml
17) T n-Tricontane (C30)	17.477	6221204	45.144 ug/ml
18) T n-Dotriacontane (C32)	18.303	6277497	41.112 ug/ml
19) T n-Tetratriacontane (C34)	19.084	6003926	42.667 ug/ml
20) T n-Hexatriacontane (C36)	19.822	5343831	39.484 ug/ml
21) T n-Octatriacontane (C38)	20.524	5091937	37.903 ug/ml
22) T n-Tetracontane (C40)	21.346	5365847	36.581 ug/ml

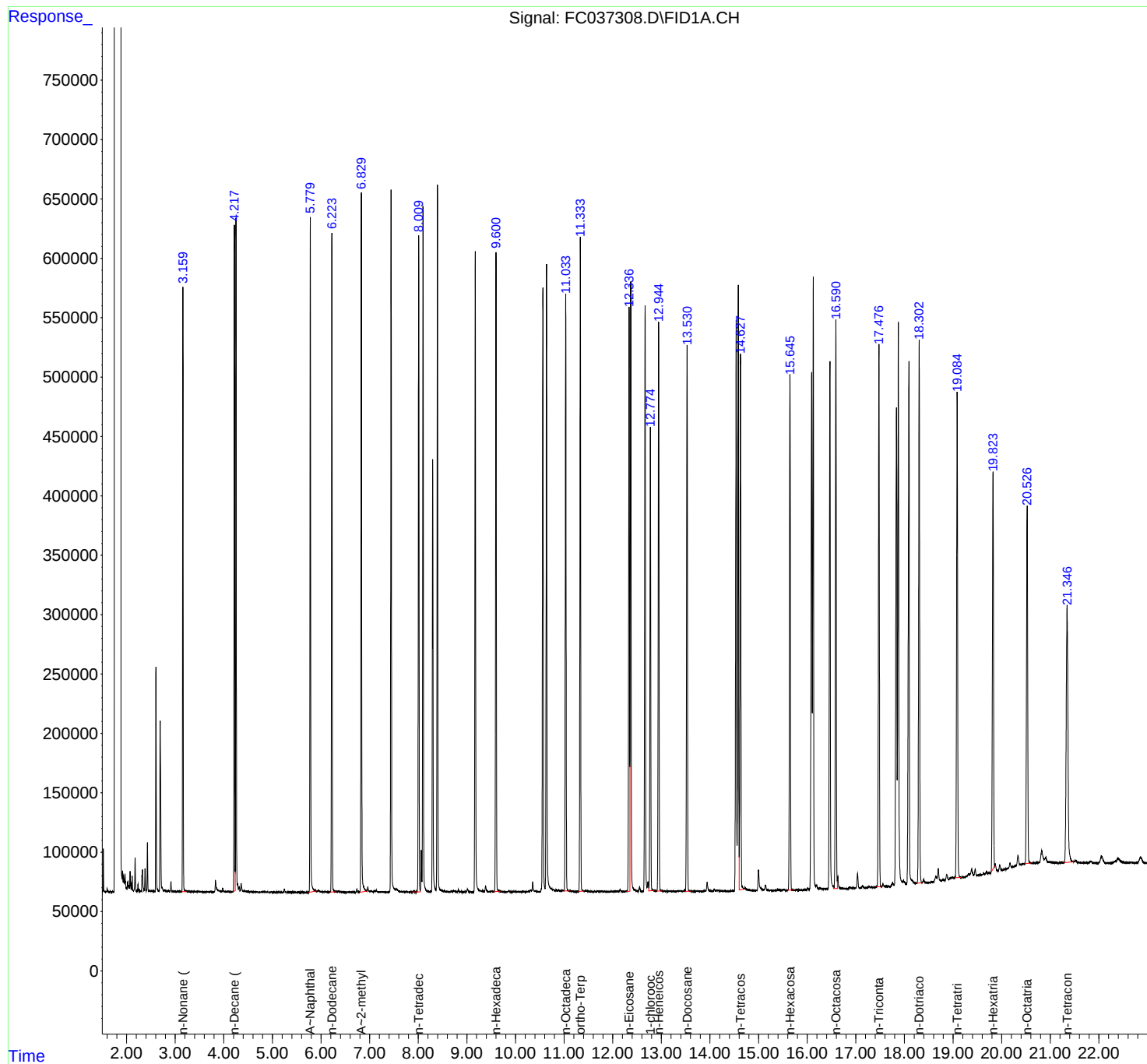
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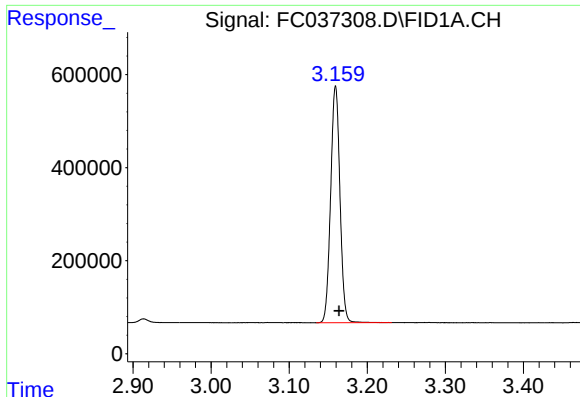
(m)=manual int.

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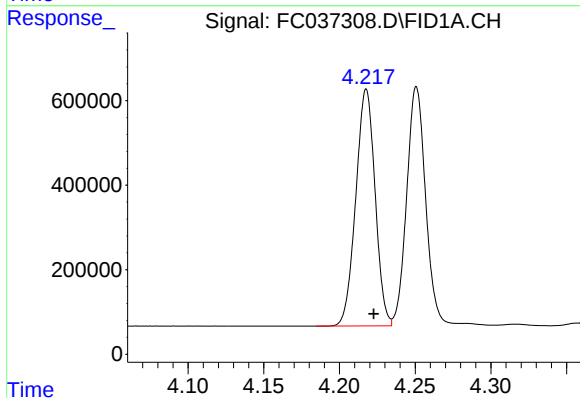
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Signal Info : 20M x 0.18mm x 0.18um





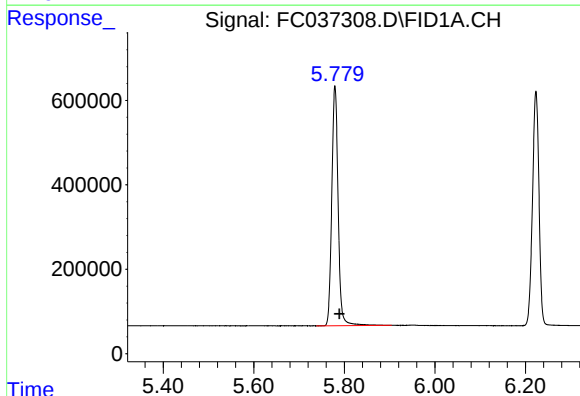
#1 n-Nonane (C9)

R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 4209094
Conc: 35.18 ug/ml



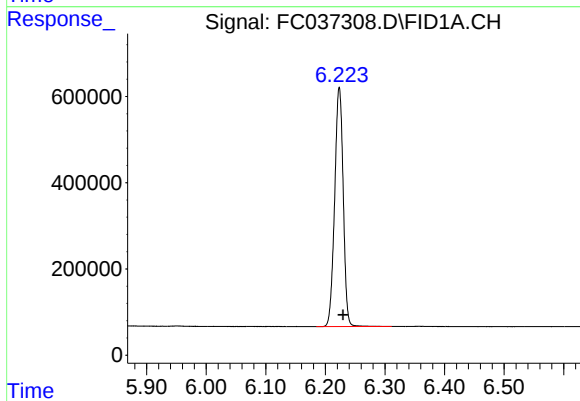
#2 n-Decane (C10)

R.T.: 4.218 min
Delta R.T.: -0.005 min
Response: 4966002
Conc: 41.09 ug/ml



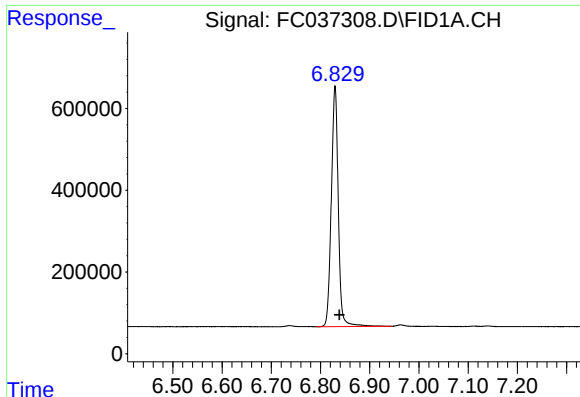
#3 A~Naphthalene (C11.7)

R.T.: 5.779 min
Delta R.T.: -0.010 min
Response: 5533181
Conc: 40.84 ug/ml



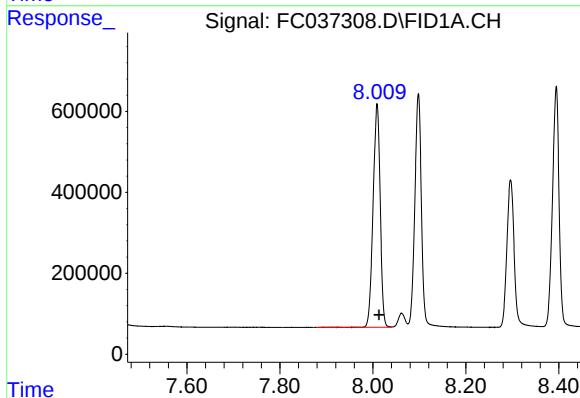
#4 n-Dodecane (C12)

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 5543442
Conc: 43.79 ug/ml



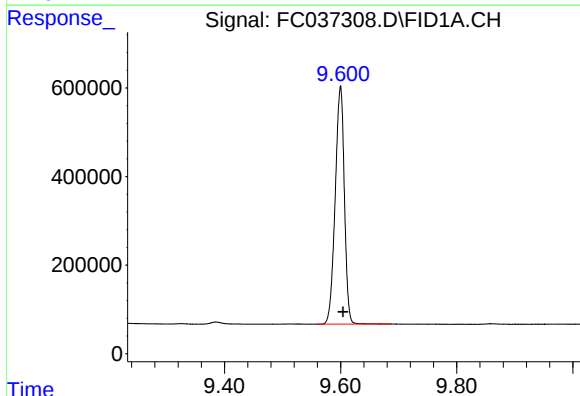
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.830 min
Delta R.T.: -0.009 min
Response: 5787007
Conc: 42.12 ug/ml



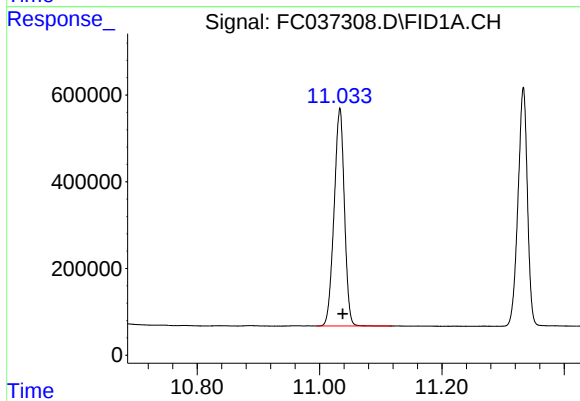
#6 n-Tetradecane (C14)

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 5859419
Conc: 44.52 ug/ml



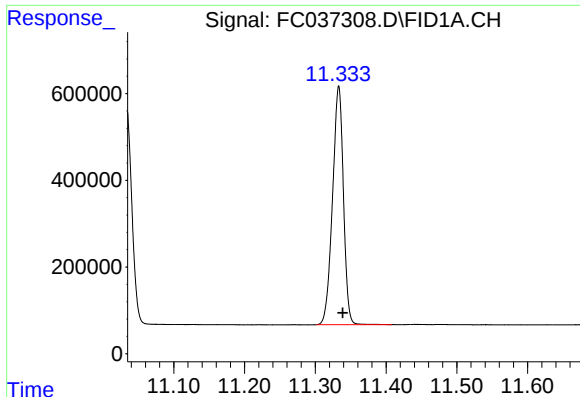
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: -0.005 min
Response: 5886839
Conc: 43.51 ug/ml



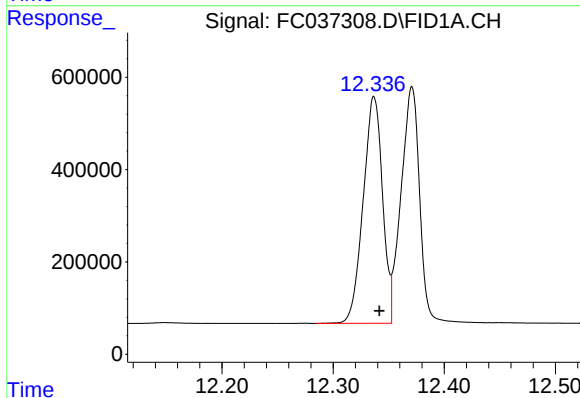
#8 n-Octadecane (C18)

R.T.: 11.033 min
Delta R.T.: -0.005 min
Response: 5878325
Conc: 41.93 ug/ml



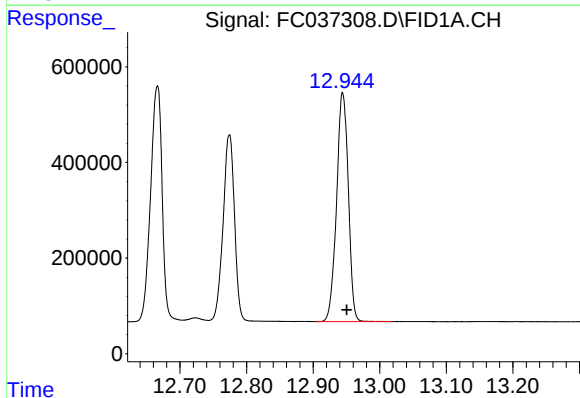
#9 ortho-Terphenyl (SURR)

R.T.: 11.333 min
Delta R.T.: -0.006 min
Response: 5876605
Conc: 40.47 ug/ml



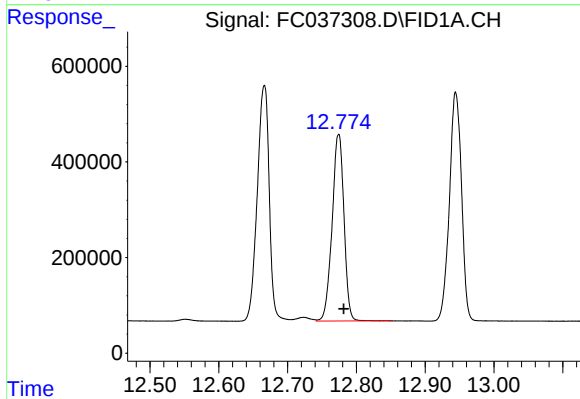
#10 n-Eicosane (C20)

R.T.: 12.337 min
Delta R.T.: -0.005 min
Response: 5947751
Conc: 43.78 ug/ml



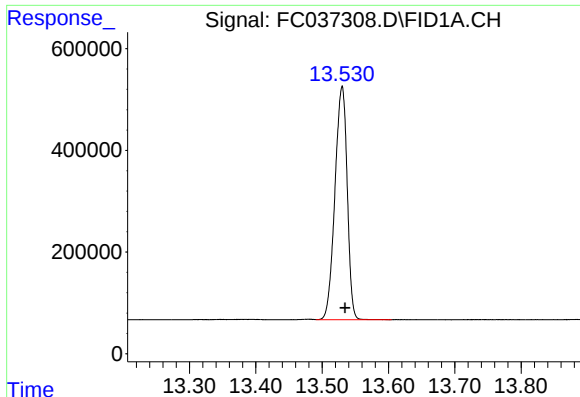
#11 n-Heneicosane (C21)

R.T.: 12.945 min
Delta R.T.: -0.006 min
Response: 5865880
Conc: 44.81 ug/ml



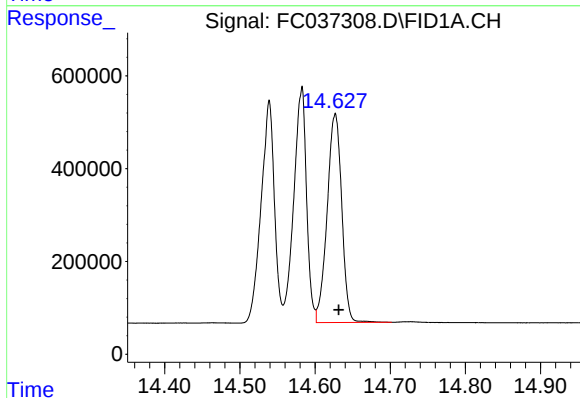
#12 1-chlorooctadecane (SURR)

R.T.: 12.774 min
Delta R.T.: -0.008 min
Response: 4675577
Conc: 41.73 ug/ml



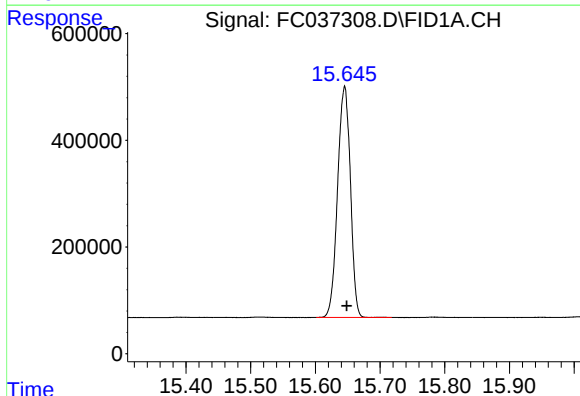
#13 n-Docosane (C22)

R.T.: 13.530 min
Delta R.T.: -0.005 min
Response: 5890826
Conc: 45.37 ug/ml



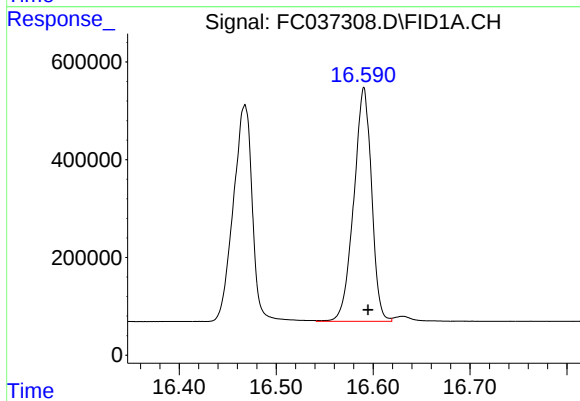
#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: -0.005 min
Response: 6063480
Conc: 47.63 ug/ml



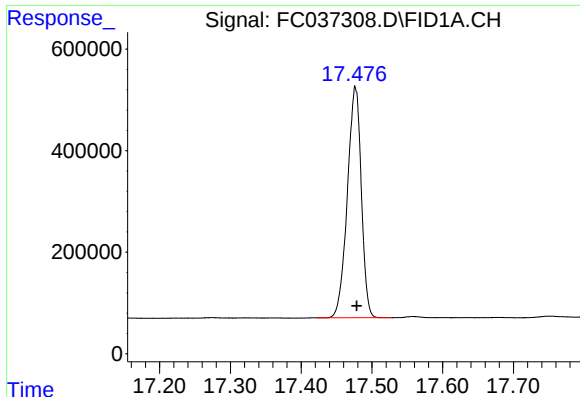
#15 n-Hexacosane (C26)

R.T.: 15.645 min
Delta R.T.: -0.003 min
Response: 5955915
Conc: 47.59 ug/ml



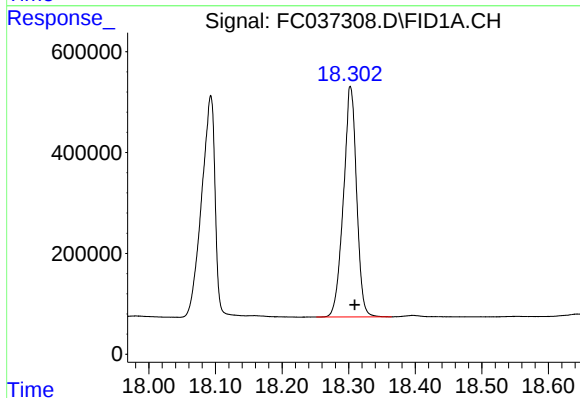
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.004 min
Response: 6101502
Conc: 48.10 ug/ml



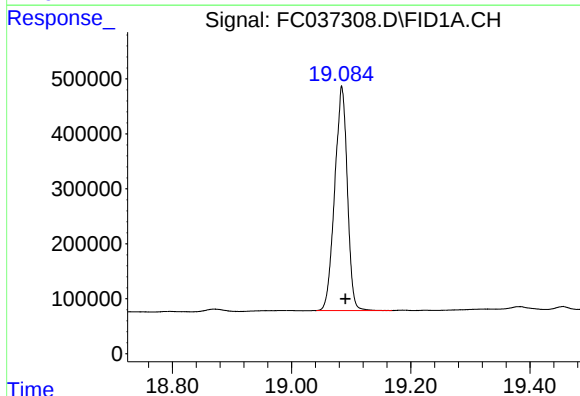
#17 n-Tricontane (C30)

R.T.: 17.477 min
Delta R.T.: -0.002 min
Response: 6221204
Conc: 45.14 ug/ml



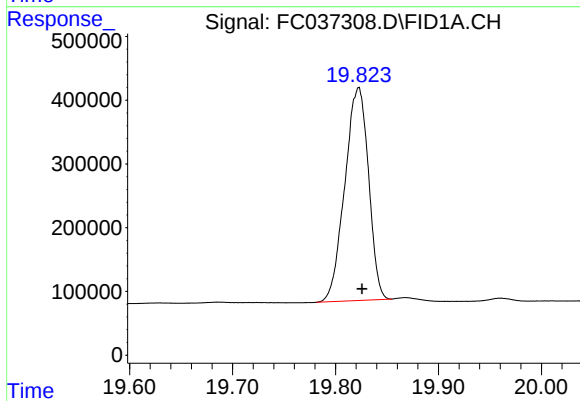
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: -0.006 min
Response: 6277497
Conc: 41.11 ug/ml



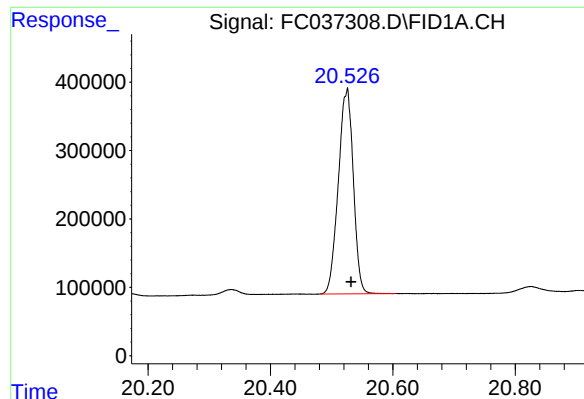
#19 n-Tetratriacontane (C34)

R.T.: 19.084 min
Delta R.T.: -0.006 min
Response: 6003926
Conc: 42.67 ug/ml



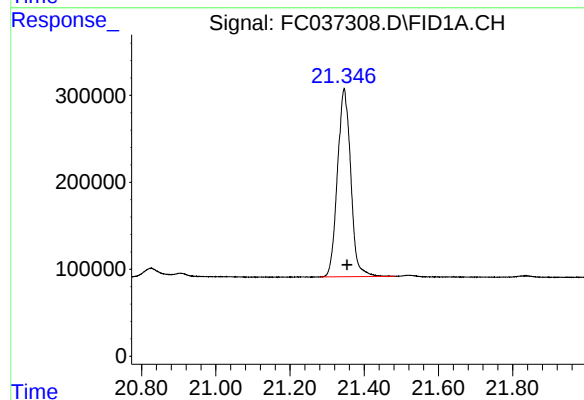
#20 n-Hexatriacontane (C36)

R.T.: 19.822 min
Delta R.T.: -0.004 min
Response: 5343831
Conc: 39.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.524 min
Delta R.T.: -0.008 min
Response: 5091937
Conc: 37.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.346 min
Delta R.T.: -0.008 min
Response: 5365847
Conc: 36.58 ug/ml