

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037261.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 9:19
 Operator : AJ\SJ
 Sample : PB114333BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 10:12:48 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)	11.341	5514470	37.973 ug/ml
Spiked Amount 50.000		Recovery =	75.95%
12) S 1-chlorooctadecane (S...	12.783	4398392	39.257 ug/ml
Spiked Amount 50.000		Recovery =	78.51%
Target Compounds			
1) T n-Nonane (C9)	3.169	5138284	42.942 ug/ml
2) T n-Decane (C10)	4.225	5481123	45.352 ug/ml
3) T A~Naphthalene (C11.7)	5.786	5966841	44.036 ug/ml
4) T n-Dodecane (C12)	6.229	5758824	45.492 ug/ml
5) T A~2-methylnaphthalene...	6.836	6124124	44.570 ug/ml
6) T n-Tetradecane (C14)	8.015	5889633	44.751 ug/ml
7) T n-Hexadecane (C16)	9.606	5728324	42.336 ug/ml
8) T n-Octadecane (C18)	11.041	5639817	40.232 ug/ml
10) T n-Eicosane (C20)	12.344	5669399	41.734 ug/ml
11) T n-Heneicosane (C21)	12.953	5608404	42.846 ug/ml
13) T n-Docosane (C22)	13.537	5628265	43.352 ug/ml
14) T n-Tetracosane (C24)	14.637	5724113	44.968 ug/ml
15) T n-Hexacosane (C26)	15.657	5645567	45.111 ug/ml
16) T n-Octacosane (C28)	16.599	5797188	45.706 ug/ml
17) T n-Tricontane (C30)	17.485	5855911	42.493 ug/ml
18) T n-Dotriacontane (C32)	18.313	5799259	37.980 ug/ml
19) T n-Tetratriacontane (C34)	19.093	5585509	39.693 ug/ml
20) T n-Hexatriacontane (C36)	19.830	5321646	39.320 ug/ml
21) T n-Octatriacontane (C38)	20.535	4614305	34.348 ug/ml
22) T n-Tetracontane (C40)	21.359	4898813	33.397 ug/ml

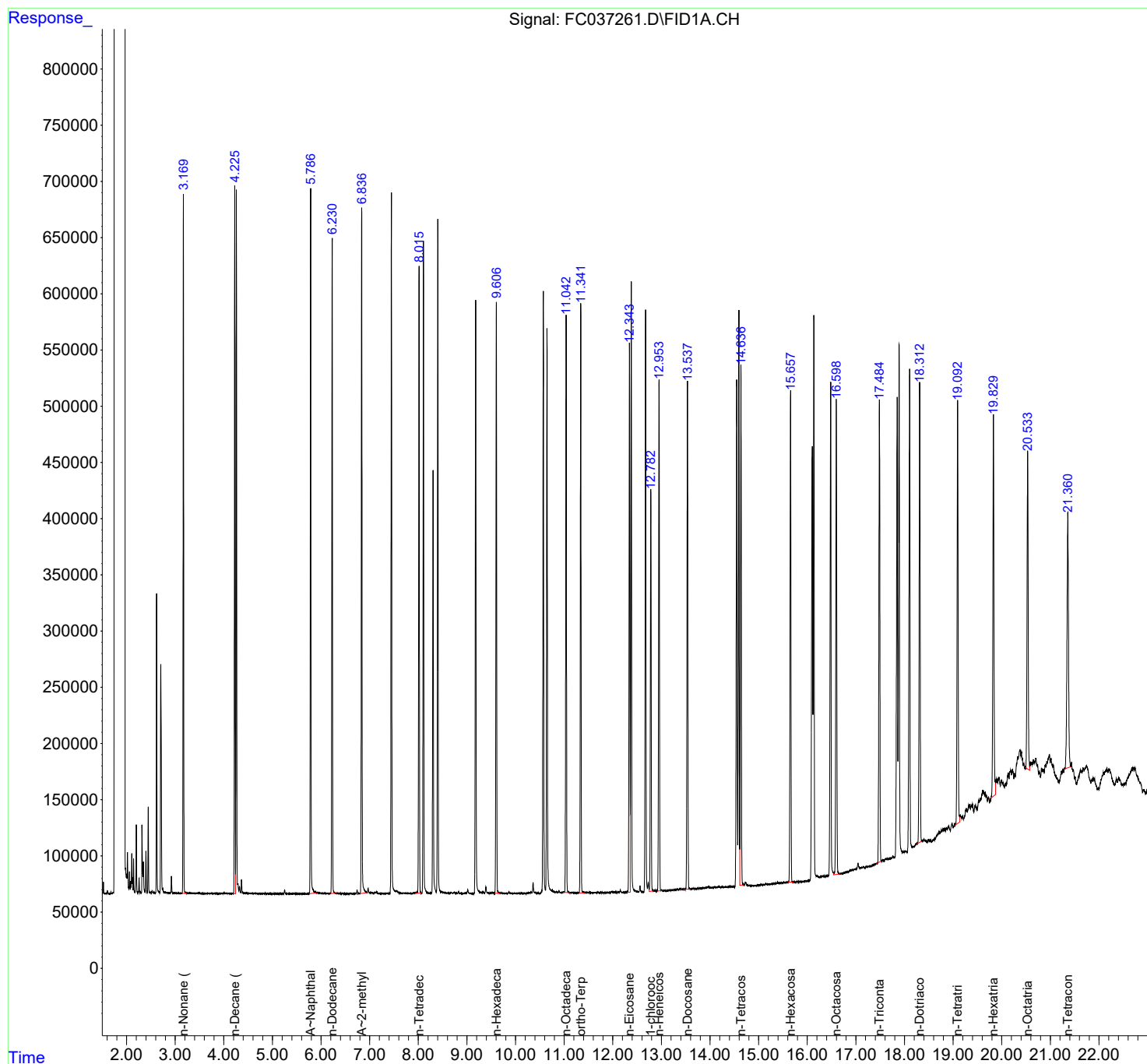
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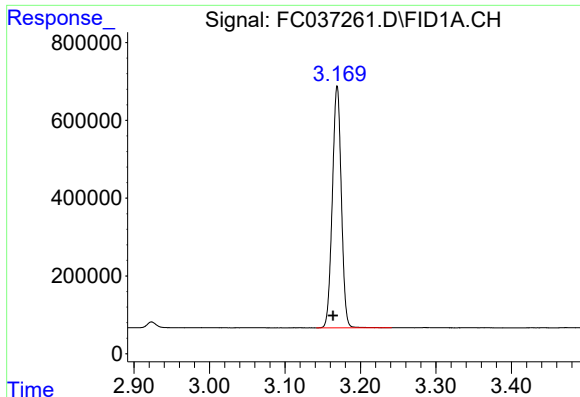
(m)=manual int.

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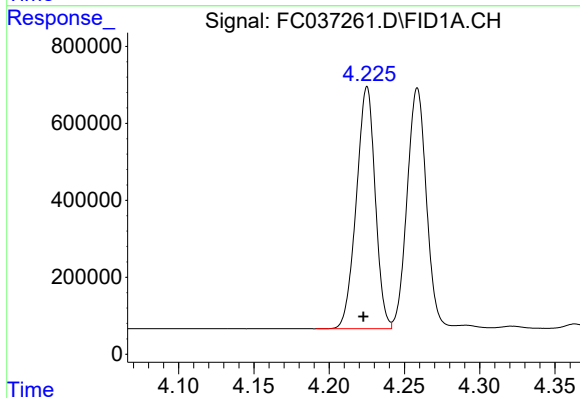
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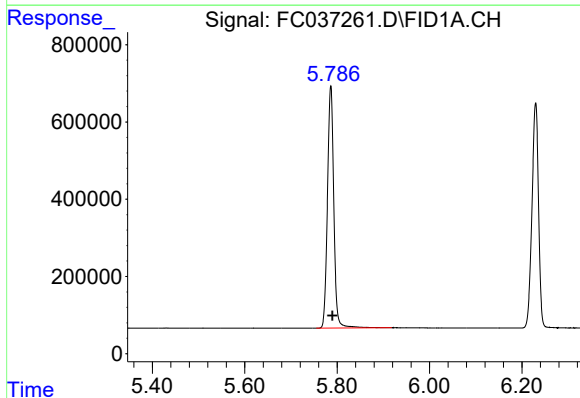
#1 n-Nonane (C9)

R.T.: 3.169 min
Delta R.T.: 0.005 min
Response: 5138284
Conc: 42.94 ug/ml



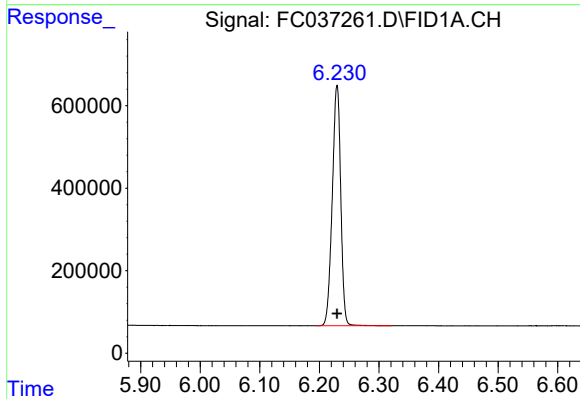
#2 n-Decane (C10)

R.T.: 4.225 min
Delta R.T.: 0.002 min
Response: 5481123
Conc: 45.35 ug/ml



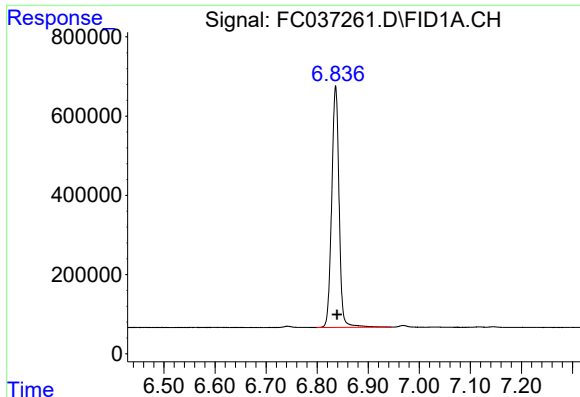
#3 A~Naphthalene (C11.7)

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 5966841
Conc: 44.04 ug/ml



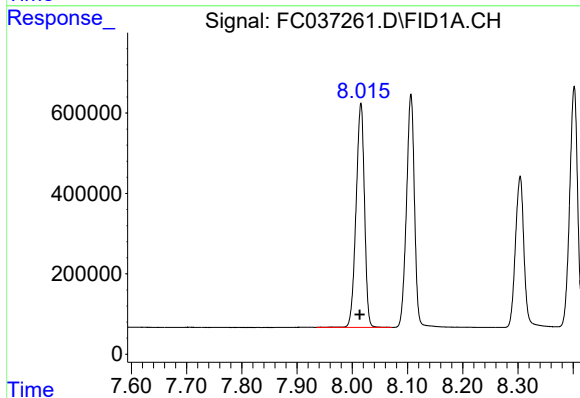
#4 n-Dodecane (C12)

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 5758824
Conc: 45.49 ug/ml



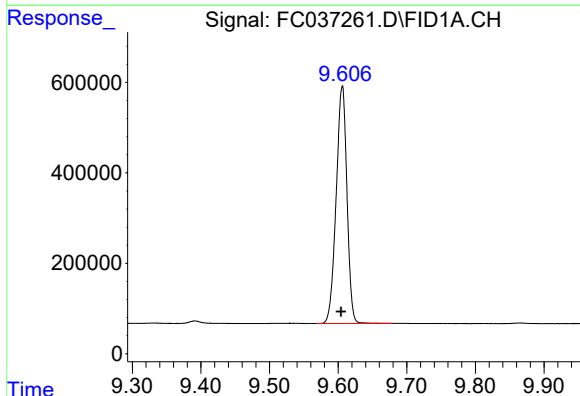
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 6124124
Conc: 44.57 ug/ml



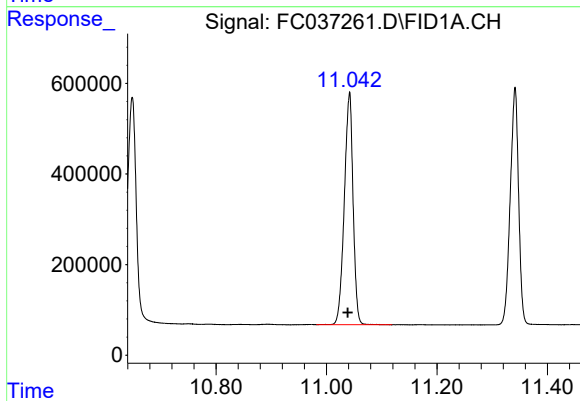
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.002 min
Response: 5889633
Conc: 44.75 ug/ml



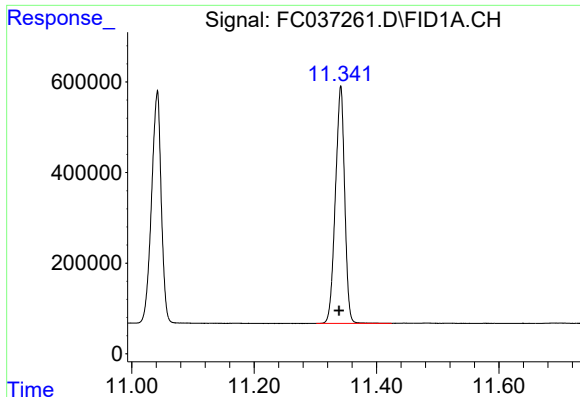
#7 n-Hexadecane (C16)

R.T.: 9.606 min
Delta R.T.: 0.001 min
Response: 5728324
Conc: 42.34 ug/ml



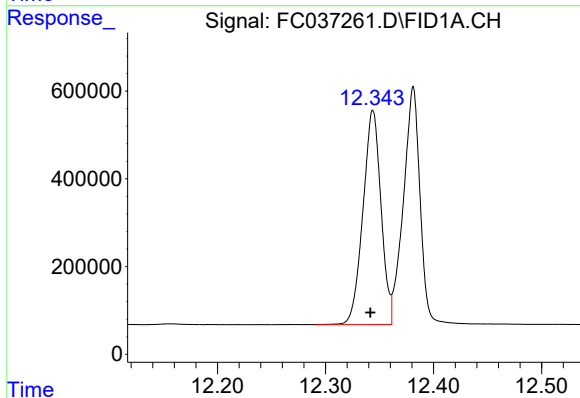
#8 n-Octadecane (C18)

R.T.: 11.041 min
Delta R.T.: 0.003 min
Response: 5639817
Conc: 40.23 ug/ml



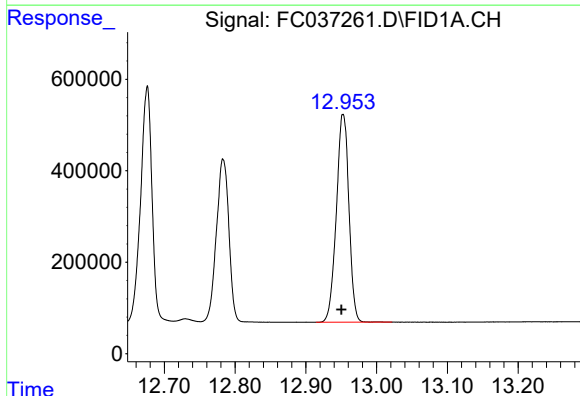
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 5514470
Conc: 37.97 ug/ml



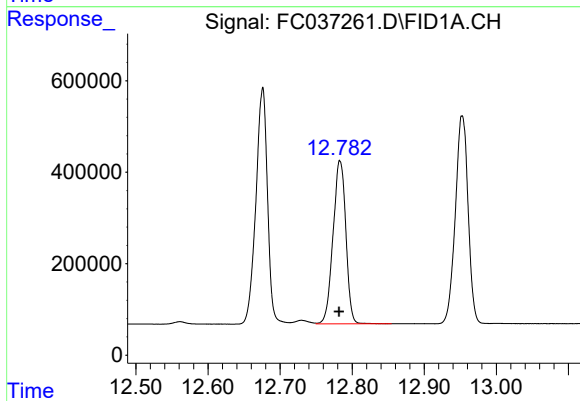
#10 n-Eicosane (C20)

R.T.: 12.344 min
Delta R.T.: 0.002 min
Response: 5669399
Conc: 41.73 ug/ml



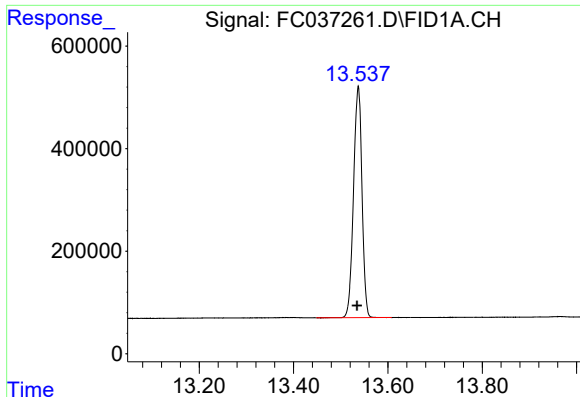
#11 n-Heneicosane (C21)

R.T.: 12.953 min
Delta R.T.: 0.002 min
Response: 5608404
Conc: 42.85 ug/ml



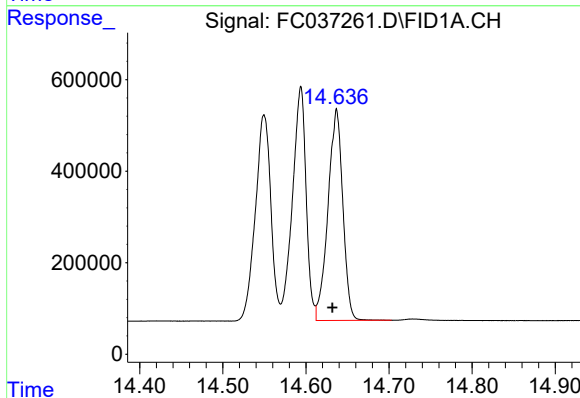
#12 1-chlorooctadecane (SURR)

R.T.: 12.783 min
Delta R.T.: 0.002 min
Response: 4398392
Conc: 39.26 ug/ml



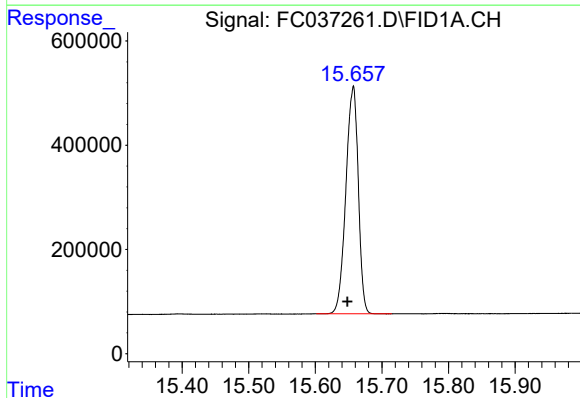
#13 n-Docosane (C22)

R.T.: 13.537 min
Delta R.T.: 0.003 min
Response: 5628265
Conc: 43.35 ug/ml



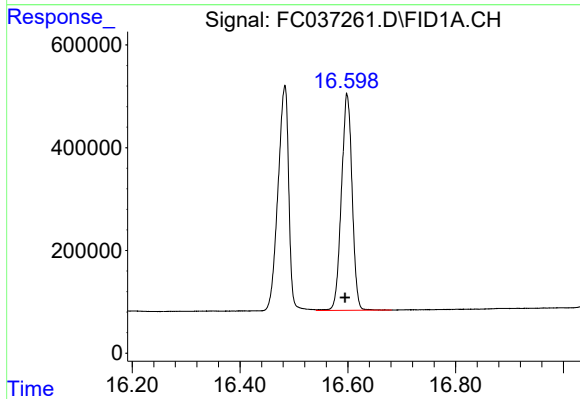
#14 n-Tetracosane (C24)

R.T.: 14.637 min
Delta R.T.: 0.005 min
Response: 5724113
Conc: 44.97 ug/ml



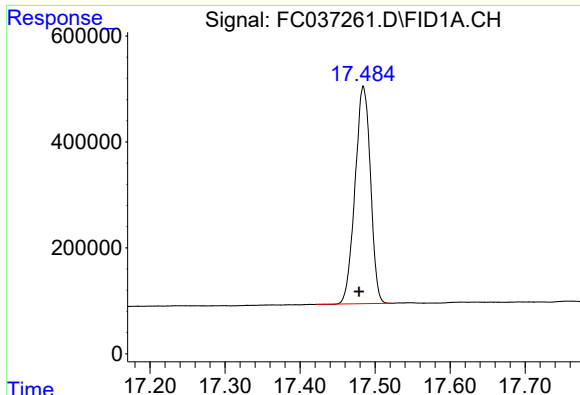
#15 n-Hexacosane (C26)

R.T.: 15.657 min
Delta R.T.: 0.008 min
Response: 5645567
Conc: 45.11 ug/ml



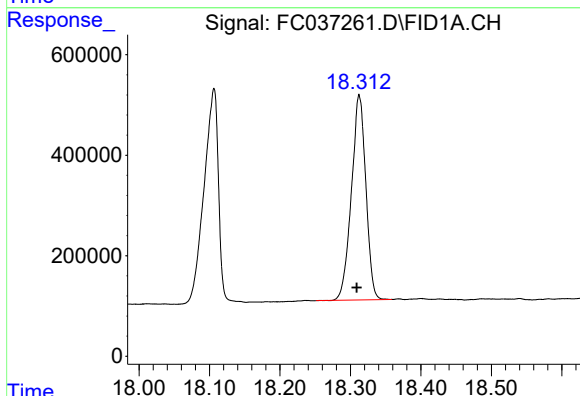
#16 n-Octacosane (C28)

R.T.: 16.599 min
Delta R.T.: 0.004 min
Response: 5797188
Conc: 45.71 ug/ml



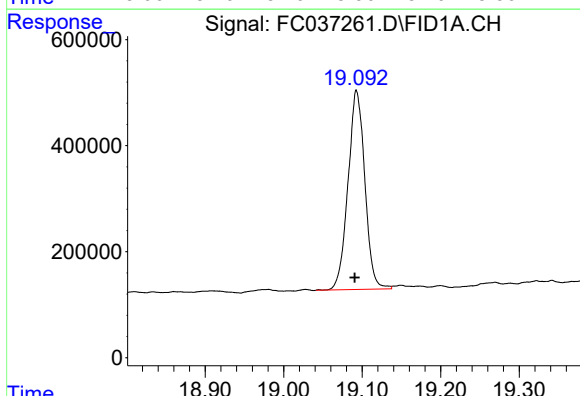
#17 n-Tricontane (C30)

R.T.: 17.485 min
Delta R.T.: 0.006 min
Response: 5855911
Conc: 42.49 ug/ml



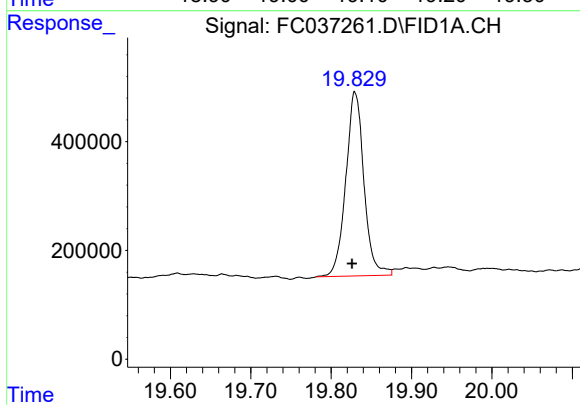
#18 n-Dotriacontane (C32)

R.T.: 18.313 min
Delta R.T.: 0.004 min
Response: 5799259
Conc: 37.98 ug/ml



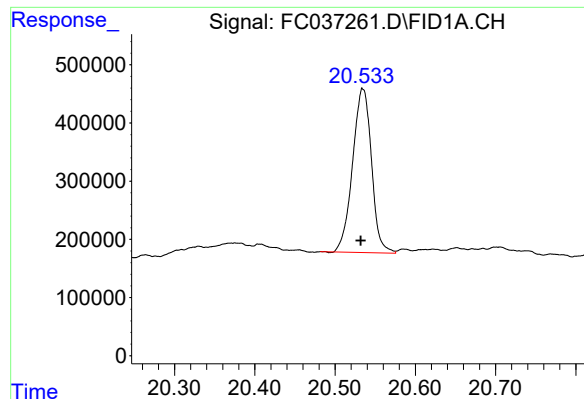
#19 n-Tetratriacontane (C34)

R.T.: 19.093 min
Delta R.T.: 0.002 min
Response: 5585509
Conc: 39.69 ug/ml



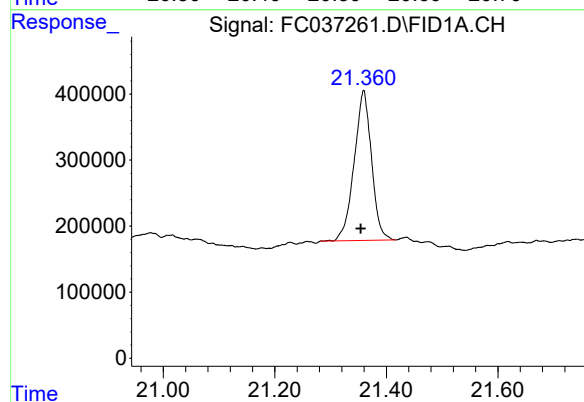
#20 n-Hexatriacontane (C36)

R.T.: 19.830 min
Delta R.T.: 0.004 min
Response: 5321646
Conc: 39.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.535 min
Delta R.T.: 0.003 min
Response: 4614305
Conc: 34.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.359 min
Delta R.T.: 0.005 min
Response: 4898813
Conc: 33.40 ug/ml