

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037728.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 2:21
 Operator : AJ\SJ
 Sample : J5942-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:55:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.309	5241683	48.043 ug/ml
Spiked Amount 50.000		Recovery =	96.09%
12) S 1-chlorooctadecane (S...	12.750	3600566	41.994 ug/ml
Spiked Amount 50.000		Recovery =	83.99%
Target Compounds			
1) T n-Nonane (C9)	3.137	3035715	37.011 ug/ml
2) T n-Decane (C10)	4.196	3476911	42.196 ug/ml
3) T A~Naphthalene (C11.7)	5.757	4349605	46.617 ug/ml
4) T n-Dodecane (C12)	6.201	4705253	55.374 ug/ml
5) T A~2-methylnaphthalene...	6.806	5339376	56.206 ug/ml
6) T n-Tetradecane (C14)	7.986	4395102	49.150 ug/ml
7) T n-Hexadecane (C16)	9.576	5027202	54.191 ug/ml
8) T n-Octadecane (C18)	11.010	4802607	48.886 ug/ml
10) T n-Eicosane (C20)	12.313	5013233	50.172 ug/ml
11) T n-Heneicosane (C21)	12.921	4891105	49.485 ug/ml
13) T n-Docosane (C22)	13.504	5207240	51.916 ug/ml
14) T n-Tetracosane (C24)	14.602	4806701	47.308 ug/ml
15) T n-Hexacosane (C26)	15.621	4676500	46.231 ug/ml
16) T n-Octacosane (C28)	16.564	4536985	45.349 ug/ml
17) T n-Tricontane (C30)	17.453	4620987	47.053 ug/ml
18) T n-Dotriacontane (C32)	18.279	4453864	48.472 ug/ml
19) T n-Tetratriacontane (C34)	19.060	4129966	51.637 ug/ml
20) T n-Hexatriacontane (C36)	19.797	3692302	51.338 ug/ml
21) T n-Octatriacontane (C38)	20.500	3490937	49.611 ug/ml
22) T n-Tetracontane (C40)	21.314	3713682	51.868 ug/ml

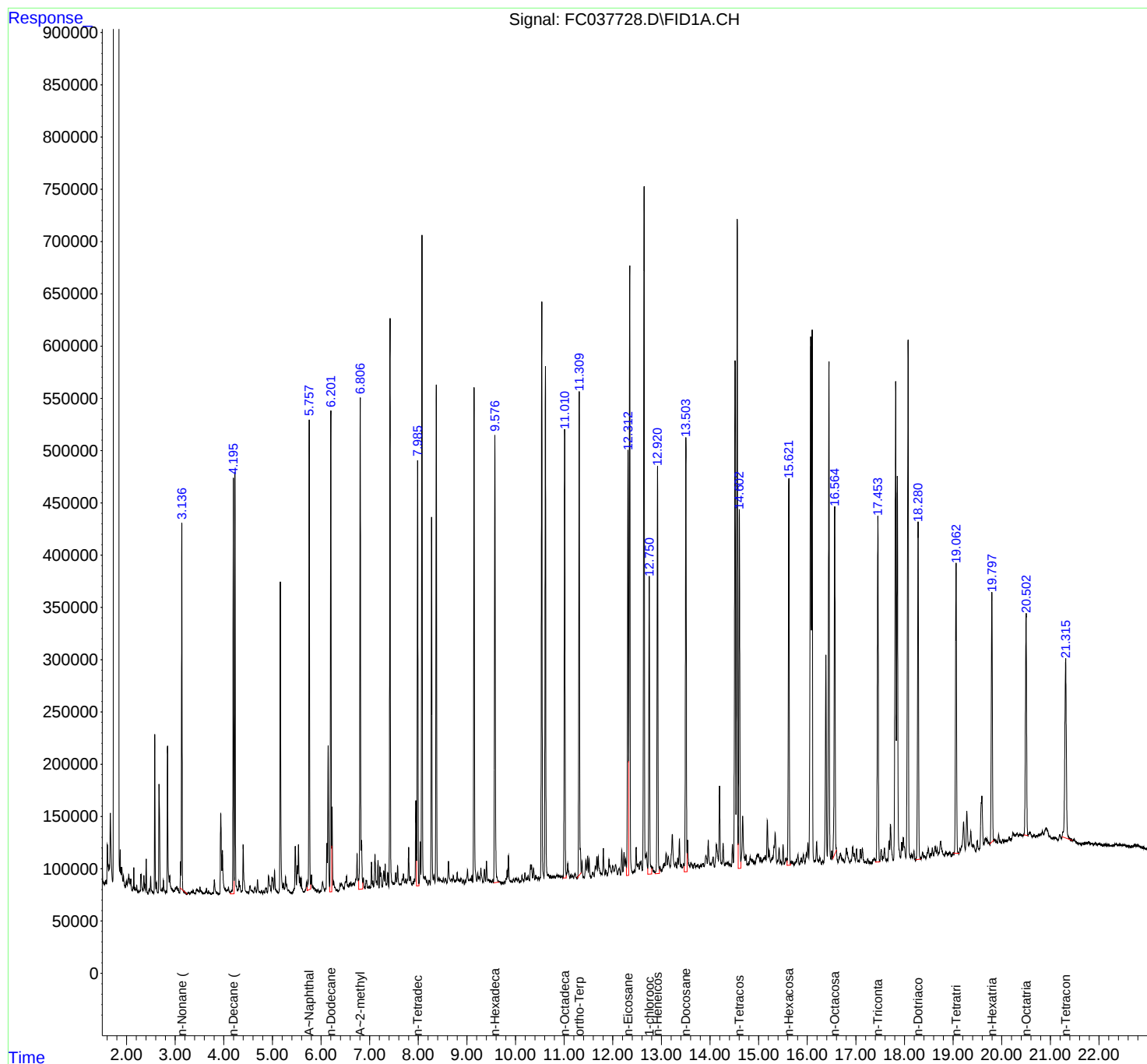
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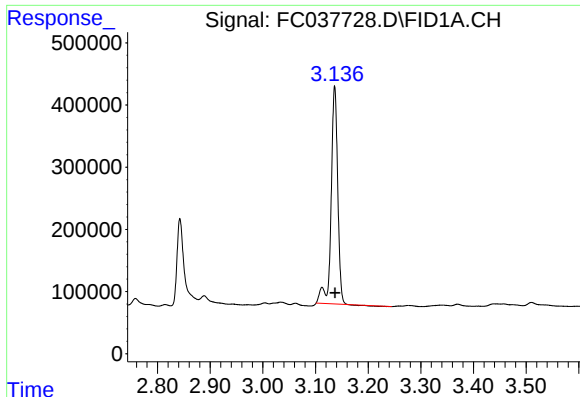
(m)=manual int.

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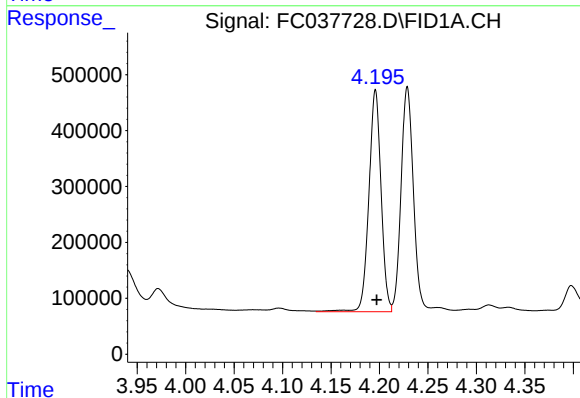
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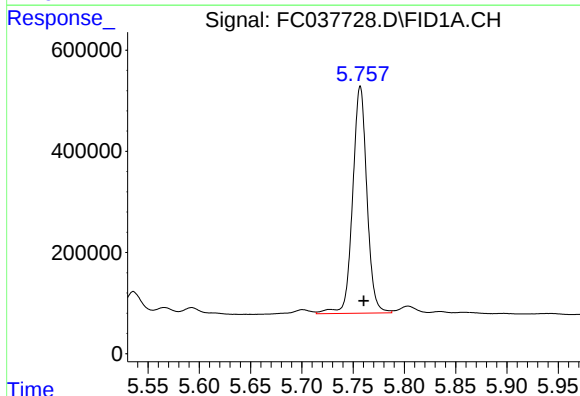
#1 n-Nonane (C9)

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 3035715
Conc: 37.01 ug/ml



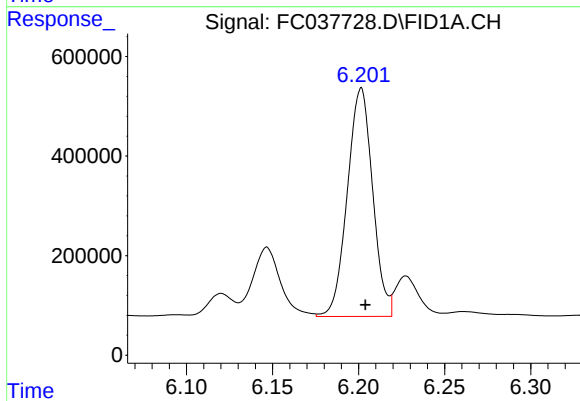
#2 n-Decane (C10)

R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 3476911
Conc: 42.20 ug/ml



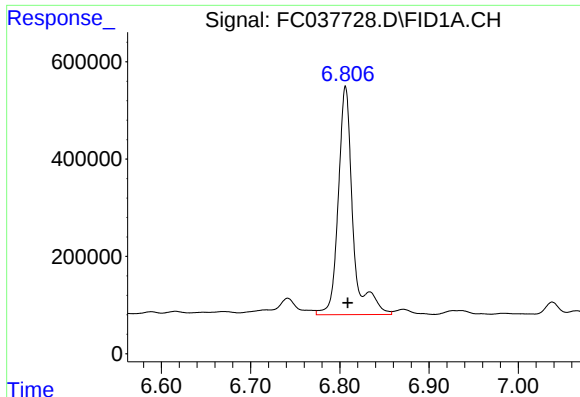
#3 A~Naphthalene (C11.7)

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 4349605
Conc: 46.62 ug/ml



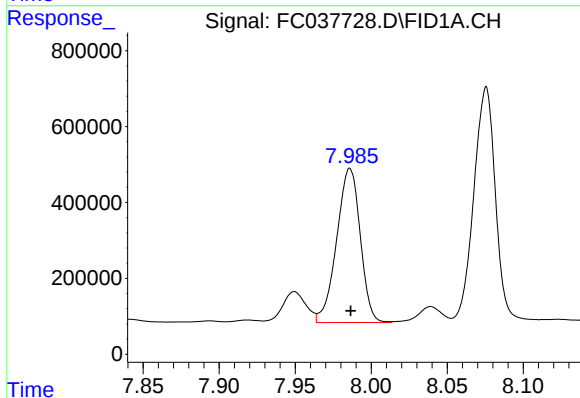
#4 n-Dodecane (C12)

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 4705253
Conc: 55.37 ug/ml



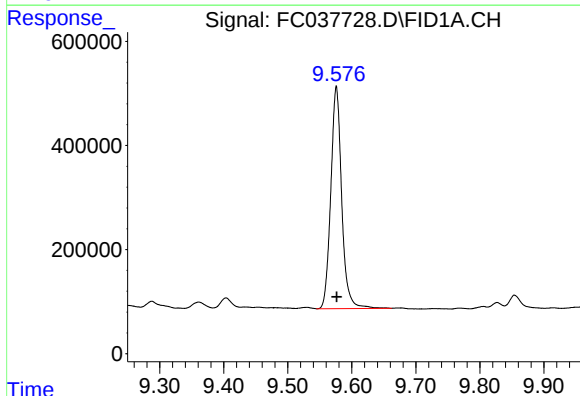
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 5339376
Conc: 56.21 ug/ml



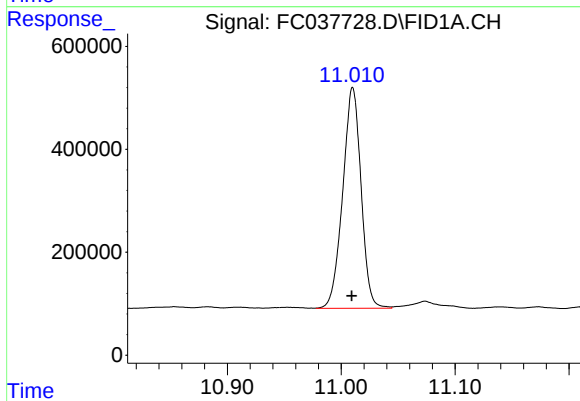
#6 n-Tetradecane (C14)

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 4395102
Conc: 49.15 ug/ml



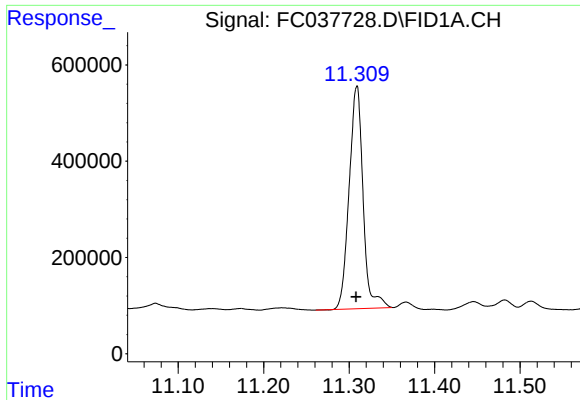
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 5027202
Conc: 54.19 ug/ml



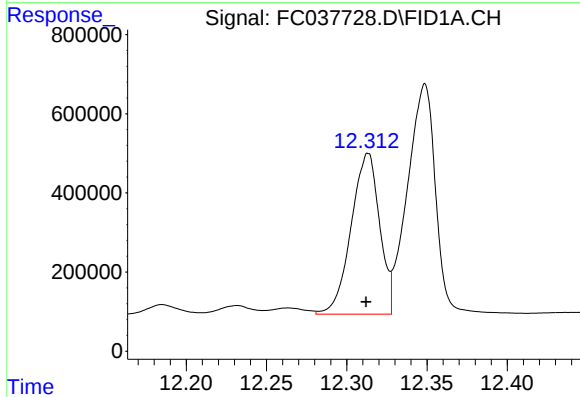
#8 n-Octadecane (C18)

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4802607
Conc: 48.89 ug/ml



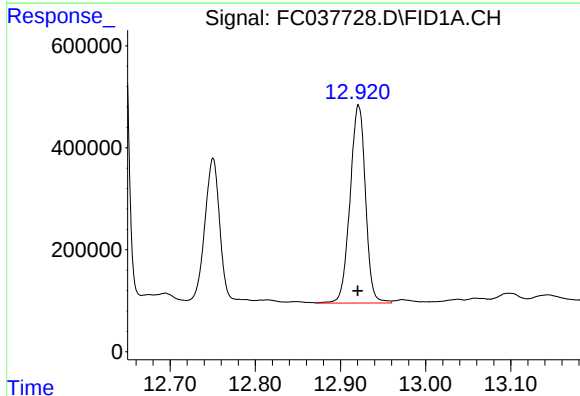
#9 ortho-Terphenyl (SURR)

R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 5241683
Conc: 48.04 ug/ml



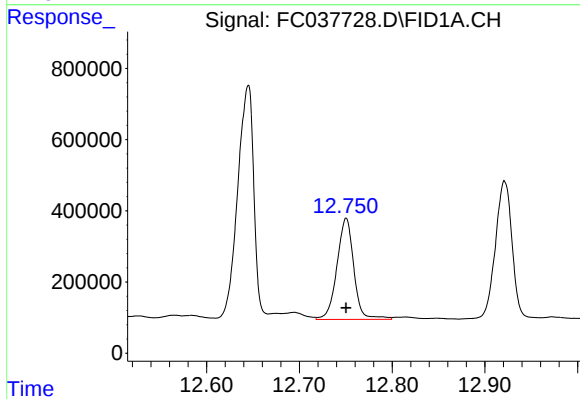
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.000 min
Response: 5013233
Conc: 50.17 ug/ml



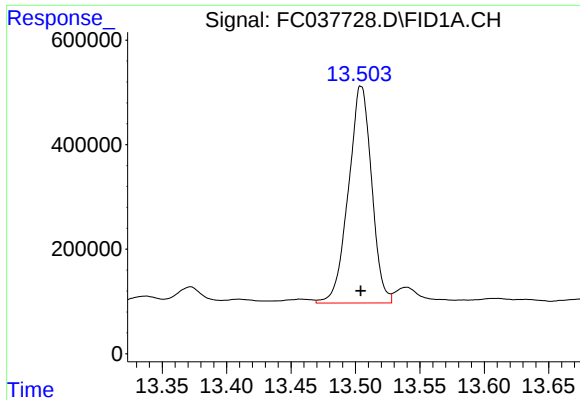
#11 n-Heneicosane (C21)

R.T.: 12.921 min
Delta R.T.: 0.000 min
Response: 4891105
Conc: 49.48 ug/ml



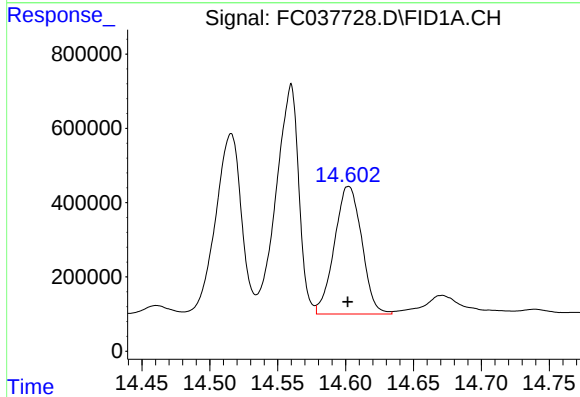
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 3600566
Conc: 41.99 ug/ml



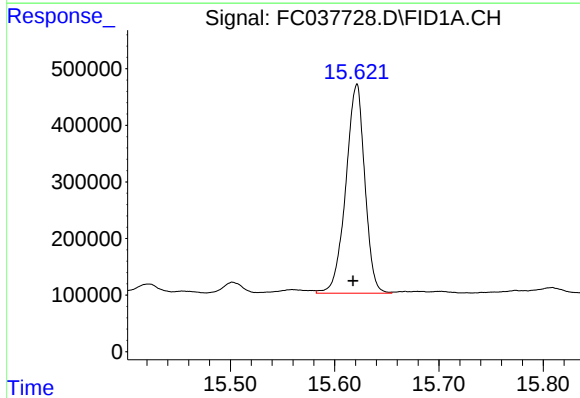
#13 n-Docosane (C22)

R.T.: 13.504 min
Delta R.T.: 0.000 min
Response: 5207240
Conc: 51.92 ug/ml



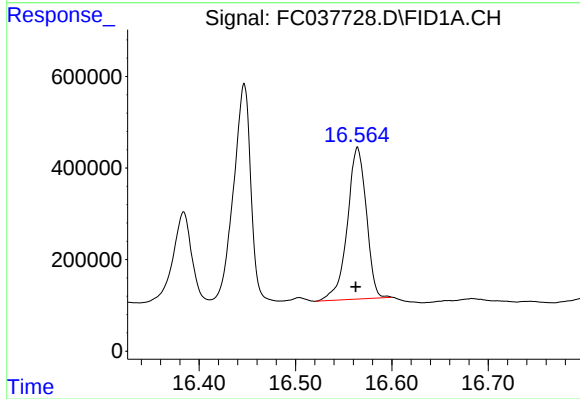
#14 n-Tetracosane (C24)

R.T.: 14.602 min
Delta R.T.: 0.000 min
Response: 4806701
Conc: 47.31 ug/ml



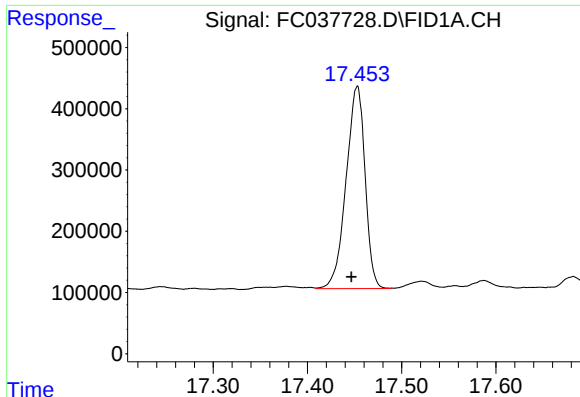
#15 n-Hexacosane (C26)

R.T.: 15.621 min
Delta R.T.: 0.003 min
Response: 4676500
Conc: 46.23 ug/ml



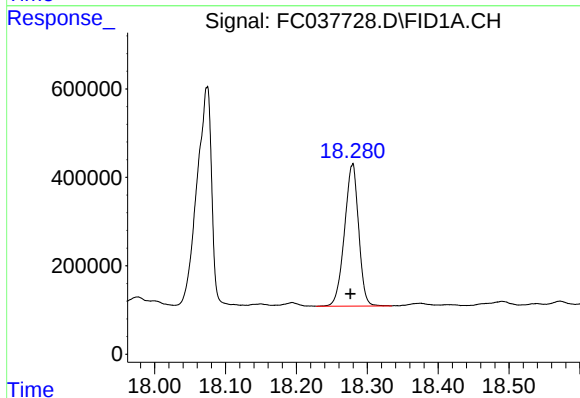
#16 n-Octacosane (C28)

R.T.: 16.564 min
Delta R.T.: 0.002 min
Response: 4536985
Conc: 45.35 ug/ml



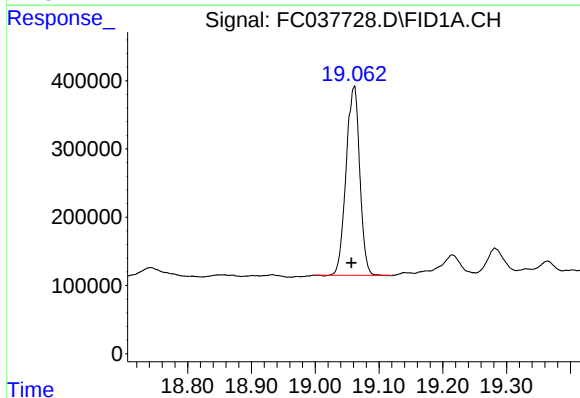
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: 0.006 min
Response: 4620987
Conc: 47.05 ug/ml



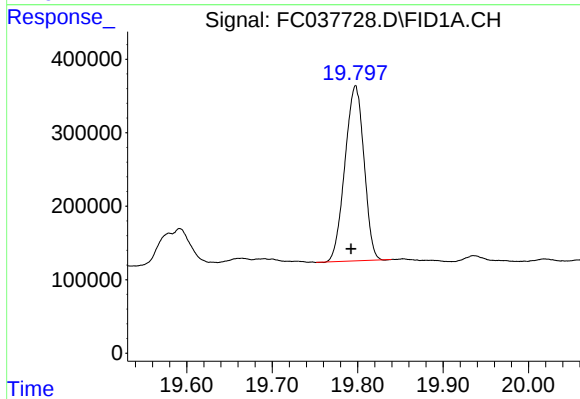
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.003 min
Response: 4453864
Conc: 48.47 ug/ml



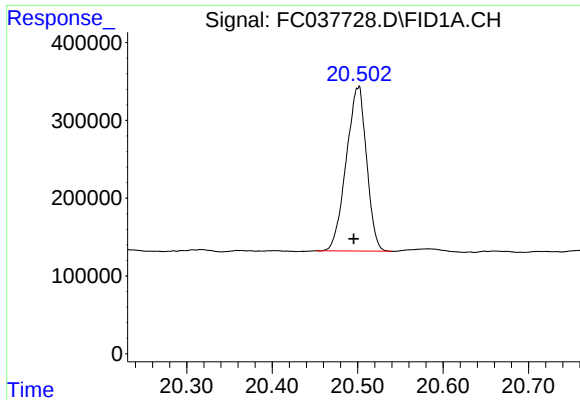
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.004 min
Response: 4129966
Conc: 51.64 ug/ml



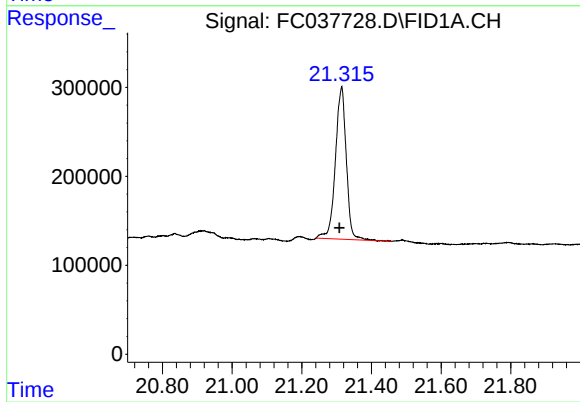
#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: 0.005 min
Response: 3692302
Conc: 51.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: 0.005 min
Response: 3490937
Conc: 49.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.314 min
Delta R.T.: 0.006 min
Response: 3713682
Conc: 51.87 ug/ml