

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041597.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2019 17:37
 Operator : DD\AJ
 Sample : PB120270BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 04:21:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.710	5008709	49.642 ug/ml
Spiked Amount 50.000		Recovery =	99.28%
12) S 1-chlorooctadecane (S...	13.134	3881099	48.883 ug/ml
Spiked Amount 50.000		Recovery =	97.77%
Target Compounds			
1) T n-Nonane (C9)	3.491	3861694	44.994 ug/ml
2) T n-Decane (C10)	4.558	4201521	48.207 ug/ml
3) T A~Naphthalene (C11.7)	6.145	5152883	50.162 ug/ml
4) T n-Dodecane (C12)	6.566	4512223	51.179 ug/ml
5) T A~2-methylnaphthalene...	7.197	5266194	50.921 ug/ml
6) T n-Tetradecane (C14)	8.354	4658295	51.964 ug/ml
7) T n-Hexadecane (C16)	9.948	4759850	52.760 ug/ml
8) T n-Octadecane (C18)	11.384	4883569	54.052 ug/ml
10) T n-Eicosane (C20)	12.690	4864824	53.451 ug/ml
11) T n-Heneicosane (C21)	13.300	4896916	54.043 ug/ml
13) T n-Docosane (C22)	13.885	4899970	54.090 ug/ml
14) T n-Tetracosane (C24)	14.985	10562093	116.163 ug/ml
15) T n-Hexacosane (C26)	16.005	4898540	53.972 ug/ml
16) T n-Octacosane (C28)	16.950	4924493	53.785 ug/ml
17) T n-Tricontane (C30)	17.837	4951433	55.111 ug/ml
18) T n-Dotriacontane (C32)	18.666	4828810	57.707 ug/ml
19) T n-Tetratriacontane (C34)	19.448	4806293	67.233 ug/ml
20) T n-Hexatriacontane (C36)	20.186	4575487	71.805 ug/ml
21) T n-Octatriacontane (C38)	20.940	4470521	74.083 ug/ml
22) T n-Tetracontane (C40)	21.884	4544909	77.245 ug/ml

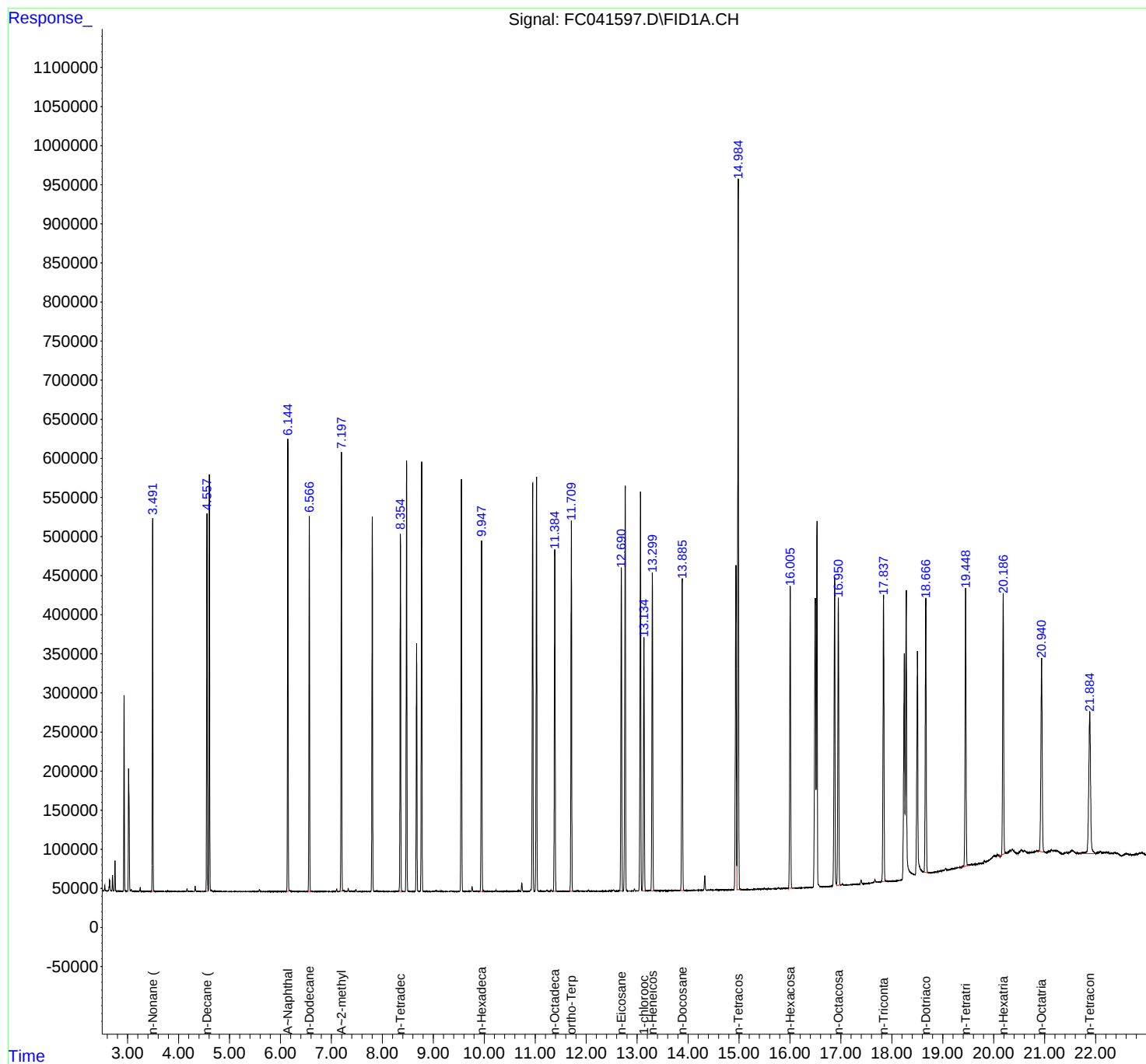
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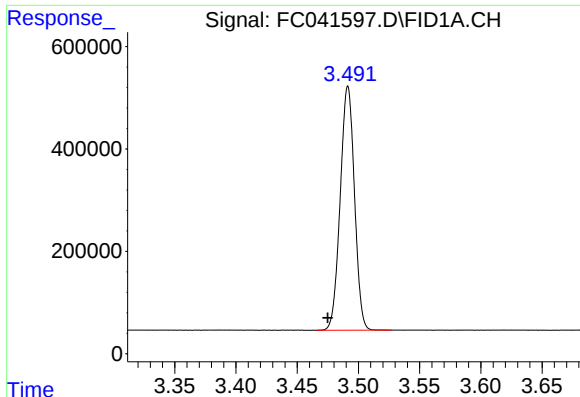
(m)=manual int.

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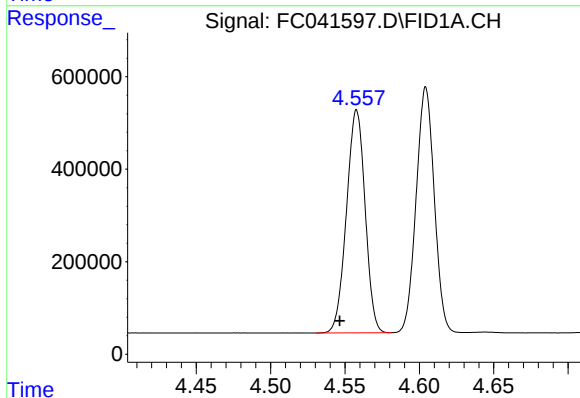
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





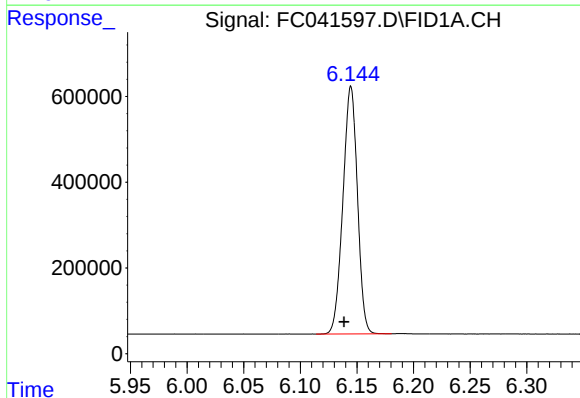
#1 n-Nonane (C9)

R.T.: 3.491 min
Delta R.T.: 0.016 min
Response: 3861694
Conc: 44.99 ug/ml



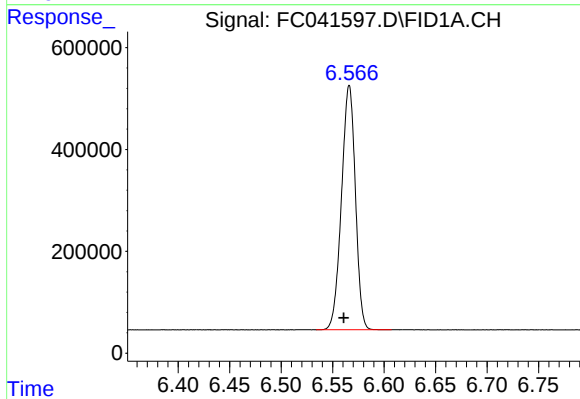
#2 n-Decane (C10)

R.T.: 4.558 min
Delta R.T.: 0.011 min
Response: 4201521
Conc: 48.21 ug/ml



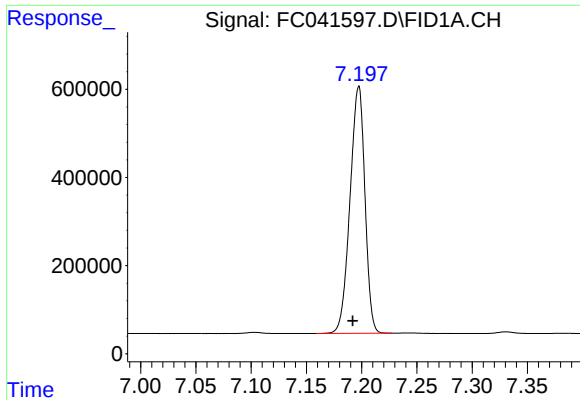
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.006 min
Response: 5152883
Conc: 50.16 ug/ml



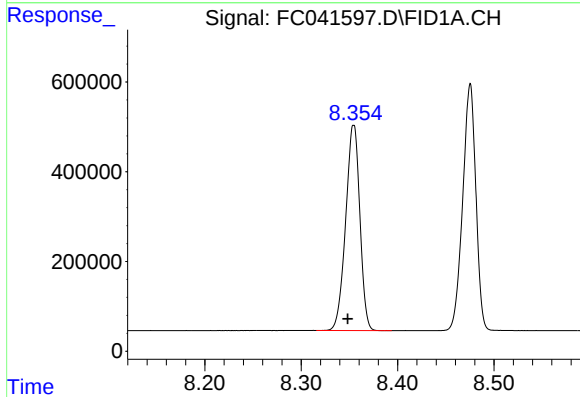
#4 n-Dodecane (C12)

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 4512223
Conc: 51.18 ug/ml



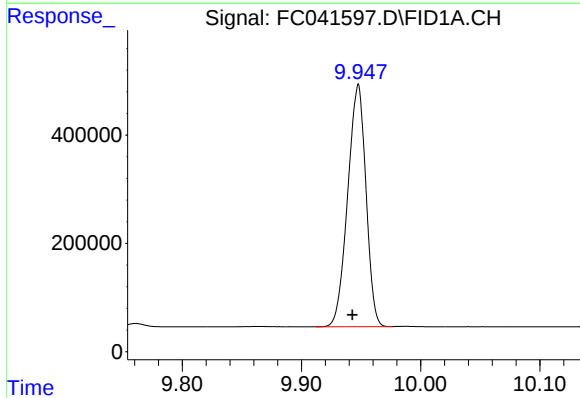
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.197 min
Delta R.T.: 0.006 min
Response: 5266194
Conc: 50.92 ug/ml



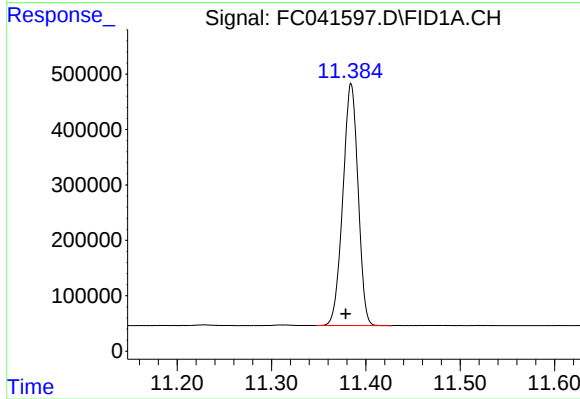
#6 n-Tetradecane (C14)

R.T.: 8.354 min
Delta R.T.: 0.006 min
Response: 4658295
Conc: 51.96 ug/ml



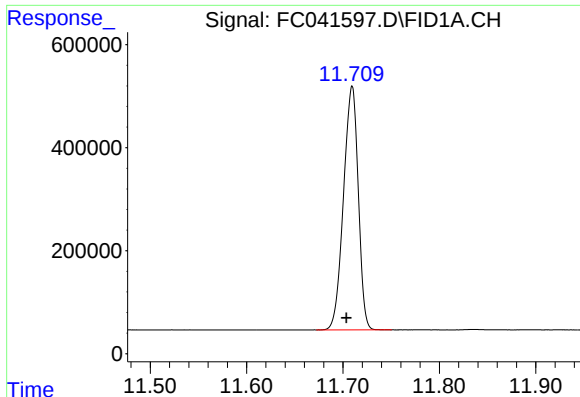
#7 n-Hexadecane (C16)

R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 4759850
Conc: 52.76 ug/ml



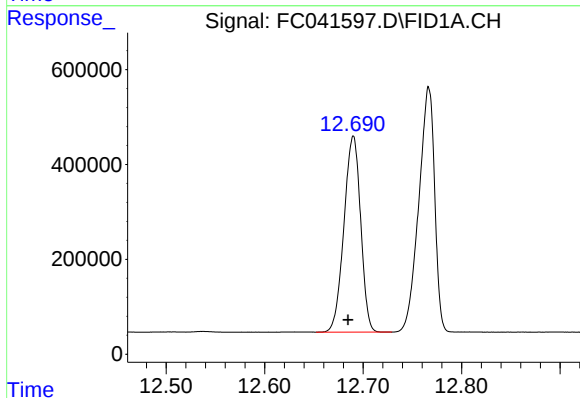
#8 n-Octadecane (C18)

R.T.: 11.384 min
Delta R.T.: 0.006 min
Response: 4883569
Conc: 54.05 ug/ml



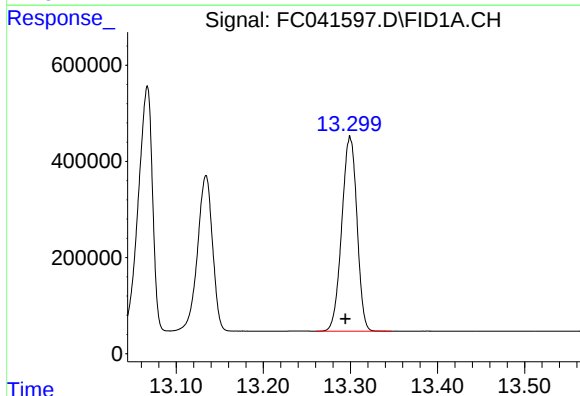
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min
Delta R.T.: 0.006 min
Response: 5008709
Conc: 49.64 ug/ml



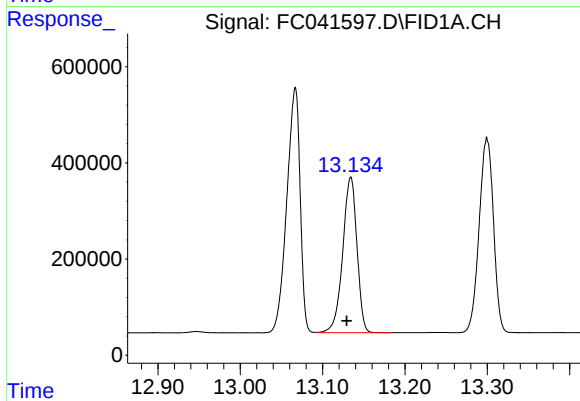
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.005 min
Response: 4864824
Conc: 53.45 ug/ml



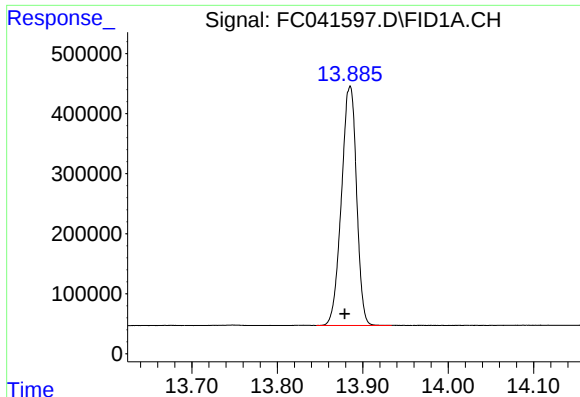
#11 n-Heneicosane (C21)

R.T.: 13.300 min
Delta R.T.: 0.005 min
Response: 4896916
Conc: 54.04 ug/ml



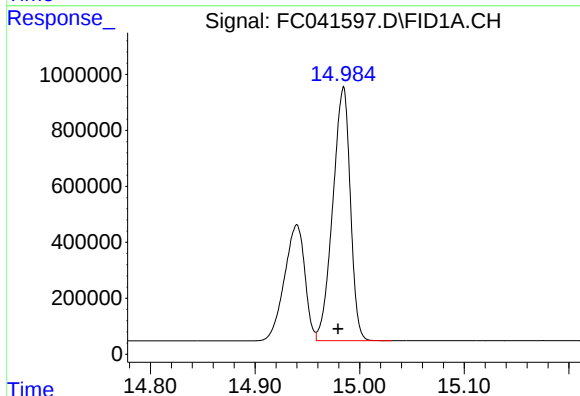
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 3881099
Conc: 48.88 ug/ml



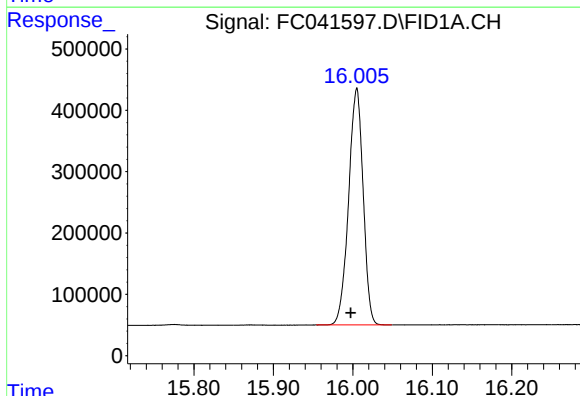
#13 n-Docosane (C22)

R.T.: 13.885 min
Delta R.T.: 0.006 min
Response: 4899970
Conc: 54.09 ug/ml



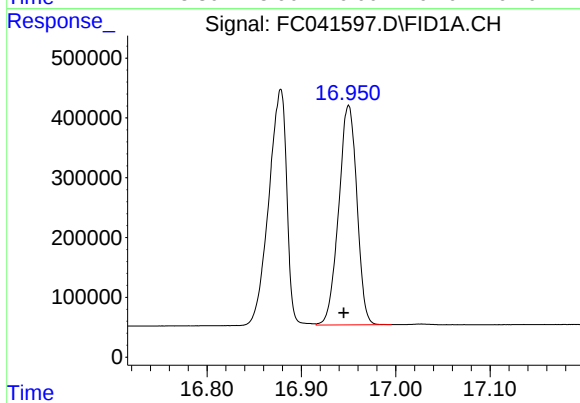
#14 n-Tetracosane (C24)

R.T.: 14.985 min
Delta R.T.: 0.005 min
Response: 10562093
Conc: 116.16 ug/ml



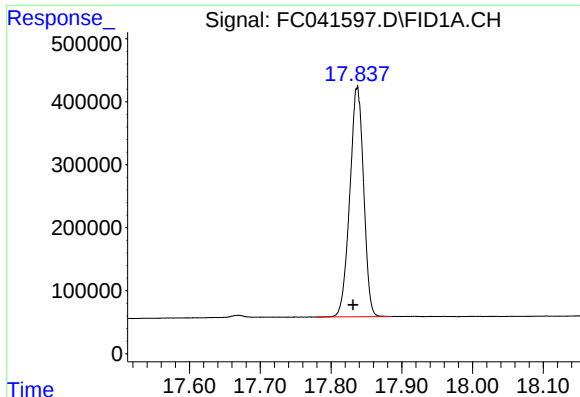
#15 n-Hexacosane (C26)

R.T.: 16.005 min
Delta R.T.: 0.007 min
Response: 4898540
Conc: 53.97 ug/ml



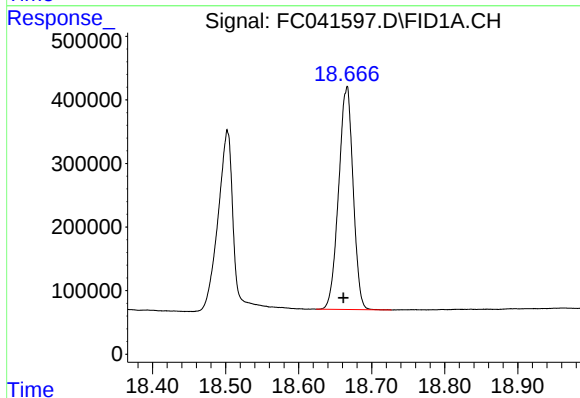
#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: 0.005 min
Response: 4924493
Conc: 53.78 ug/ml



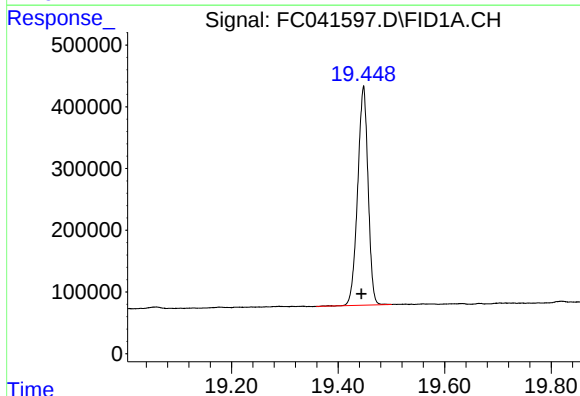
#17 n-Tricontane (C30)

R.T.: 17.837 min
Delta R.T.: 0.006 min
Response: 4951433
Conc: 55.11 ug/ml



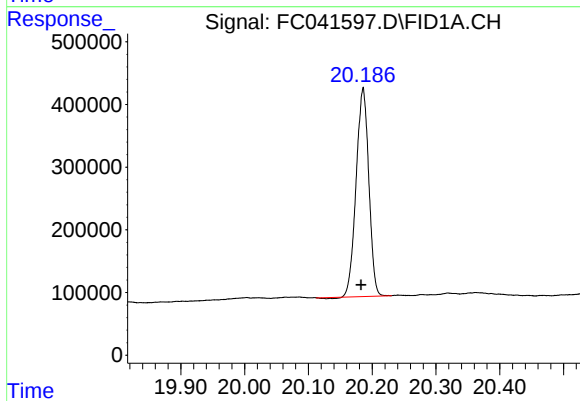
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: 0.005 min
Response: 4828810
Conc: 57.71 ug/ml



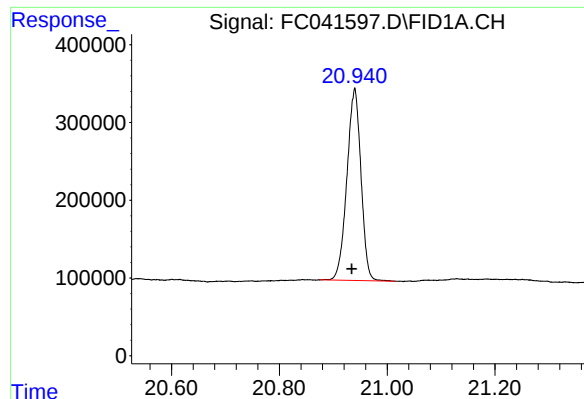
#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.004 min
Response: 4806293
Conc: 67.23 ug/ml



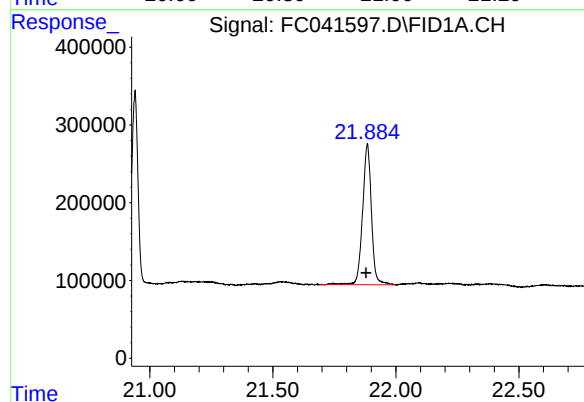
#20 n-Hexatriacontane (C36)

R.T.: 20.186 min
Delta R.T.: 0.003 min
Response: 4575487
Conc: 71.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.940 min
Delta R.T.: 0.006 min
Response: 4470521
Conc: 74.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.884 min
Delta R.T.: 0.005 min
Response: 4544909
Conc: 77.25 ug/ml