

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040501.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 7:20
 Operator : AJ\SJ
 Sample : K2338-08MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 08:30:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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			
12) S 1-chlorooctadecane (S...	12.455	3345835	33.872 ug/ml
Spiked Amount 50.000		Recovery =	67.74%
Target Compounds			
1) T n-Nonane (C9)	2.861	3223500	39.057 ug/ml
2) T n-Decane (C10)	3.883	3397218	40.140 ug/ml
3) T A~Naphthalene (C11.7)	5.457	4116913	42.195 ug/ml
4) T n-Dodecane (C12)	5.877	3719030	43.056 ug/ml
5) T A~2-methylnaphthalene...	6.507	4242704	42.699 ug/ml
6) T n-Tetradecane (C14)	7.667	4001052	43.899 ug/ml
7) T n-Hexadecane (C16)	9.264	4084150	42.492 ug/ml
8) T n-Octadecane (C18)	10.702	4013521	40.010 ug/ml
10) T n-Eicosane (C20)	12.010	4053385	39.829 ug/ml
11) T n-Heneicosane (C21)	12.621	4027664	39.940 ug/ml
13) T n-Docosane (C22)	13.206	4049460	40.285 ug/ml
14) T n-Tetracosane (C24)	14.307	4029662	40.473 ug/ml
15) T n-Hexacosane (C26)	15.327	4021774	41.079 ug/ml
16) T n-Octacosane (C28)	16.275	4068530	41.474 ug/ml
17) T n-Tricontane (C30)	17.162	3918891	40.050 ug/ml
18) T n-Dotriacontane (C32)	17.994	3479965	35.958 ug/ml
19) T n-Tetratriacontane (C34)	18.811	2948723	35.176 ug/ml
20) T n-Hexatriacontane (C36)	19.837	2547805	34.604 ug/ml
21) T n-Octatriacontane (C38)	21.220	2374620	34.365 ug/ml
22) T n-Tetracontane (C40)	23.149	2280236	33.639 ug/ml

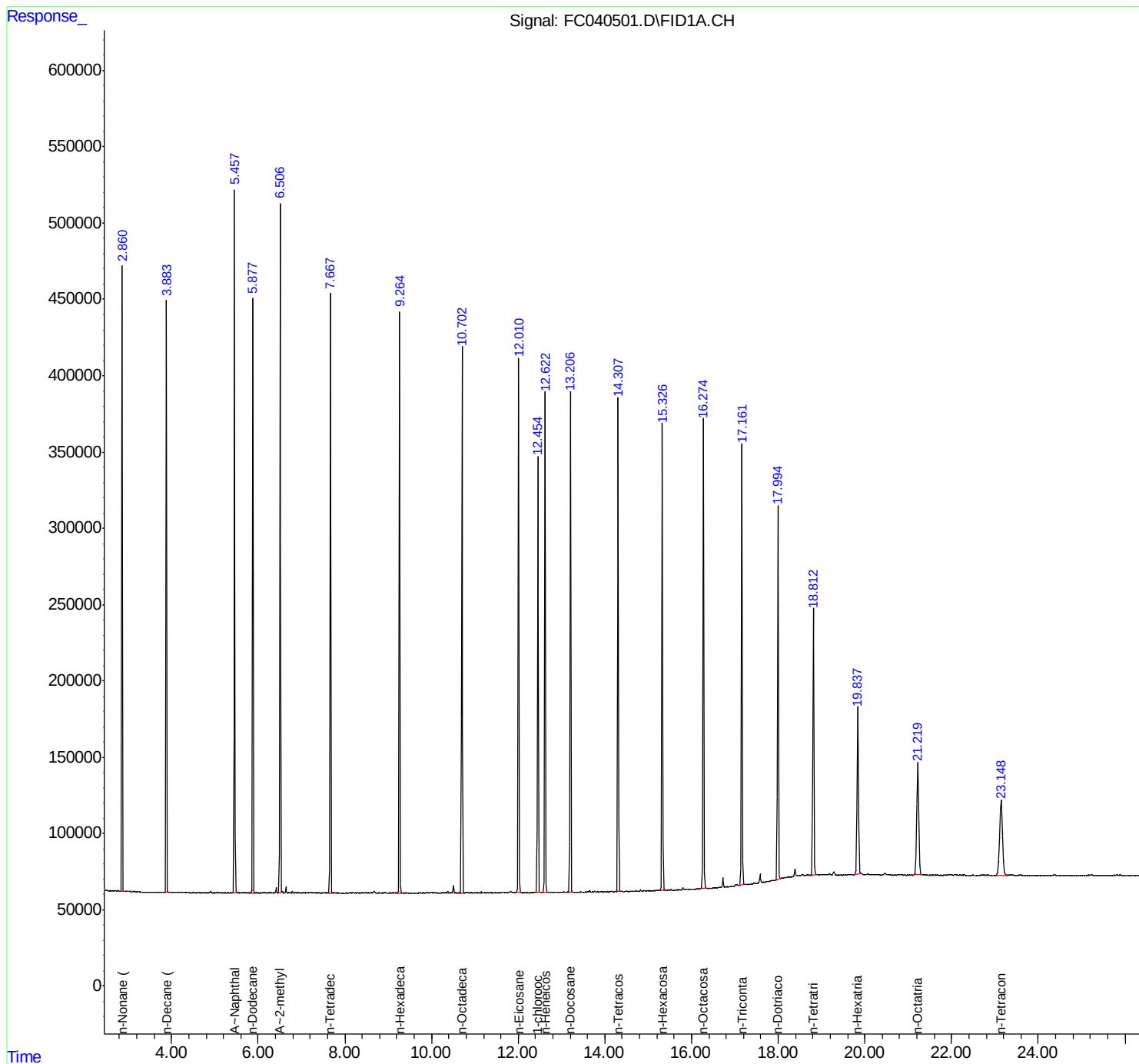
(f)=RT Delta > 1/2 Window

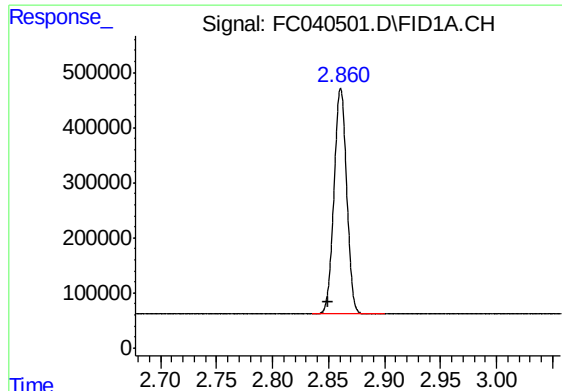
(m)=manual int.

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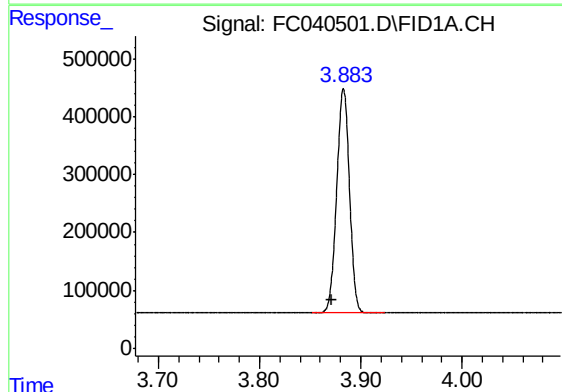
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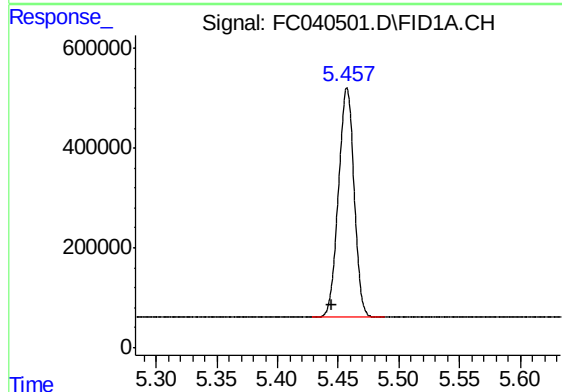
#1 n-Nonane (C9)

R.T.: 2.861 min
Delta R.T.: 0.011 min
Response: 3223500
Conc: 39.06 ug/ml



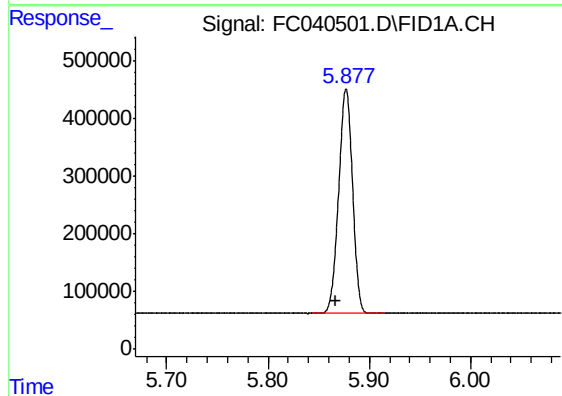
#2 n-Decane (C10)

R.T.: 3.883 min
Delta R.T.: 0.011 min
Response: 3397218
Conc: 40.14 ug/ml



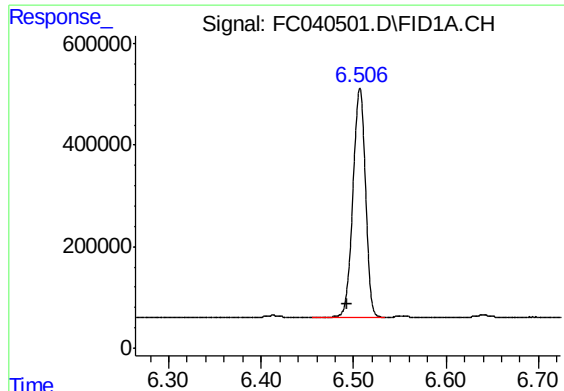
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: 0.013 min
Response: 4116913
Conc: 42.19 ug/ml



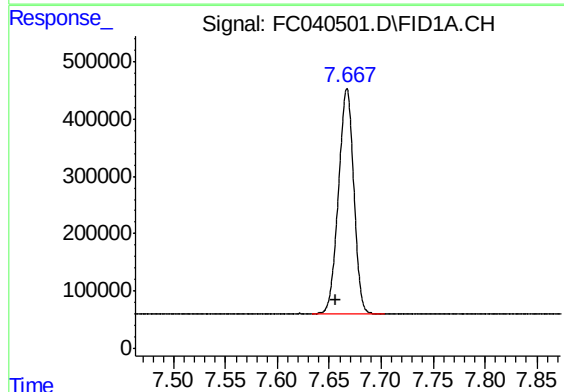
#4 n-Dodecane (C12)

R.T.: 5.877 min
Delta R.T.: 0.011 min
Response: 3719030
Conc: 43.06 ug/ml



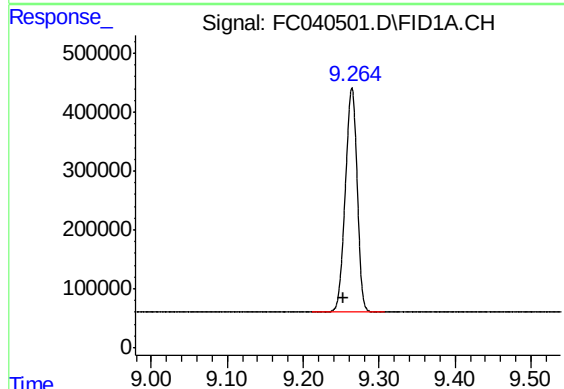
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.507 min
Delta R.T.: 0.014 min
Response: 4242704
Conc: 42.70 ug/ml



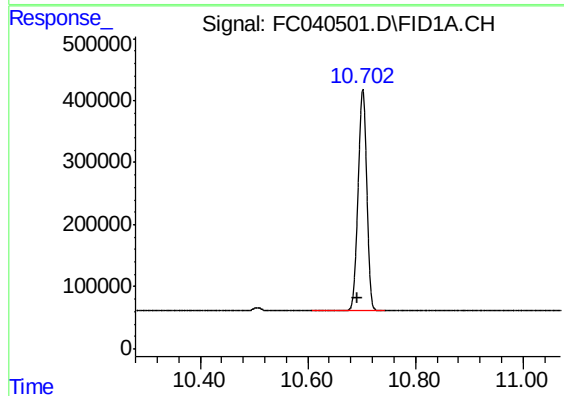
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.011 min
Response: 4001052
Conc: 43.90 ug/ml



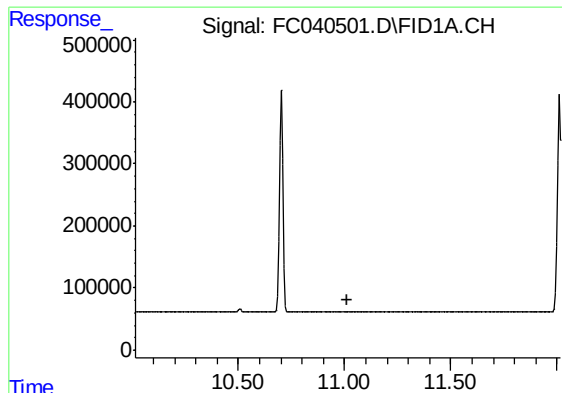
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.010 min
Response: 4084150
Conc: 42.49 ug/ml



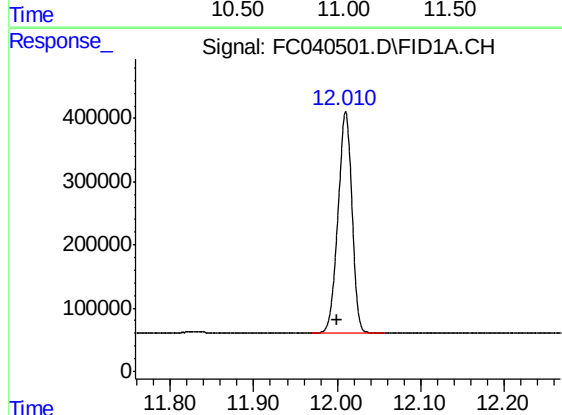
#8 n-Octadecane (C18)

R.T.: 10.702 min
Delta R.T.: 0.010 min
Response: 4013521
Conc: 40.01 ug/ml



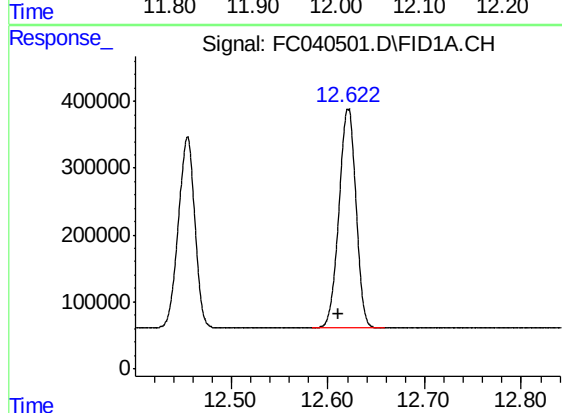
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



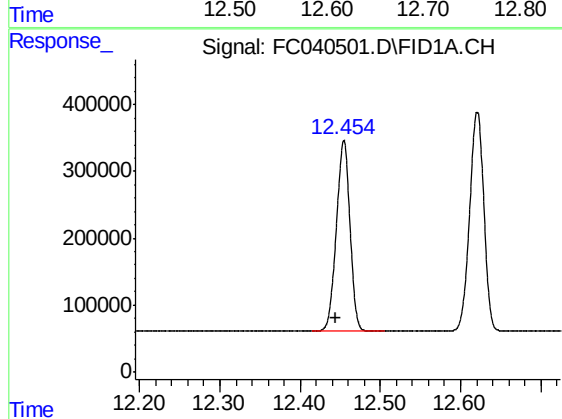
#10 n-Eicosane (C20)

R.T.: 12.010 min
Delta R.T.: 0.010 min
Response: 4053385
Conc: 39.83 ug/ml



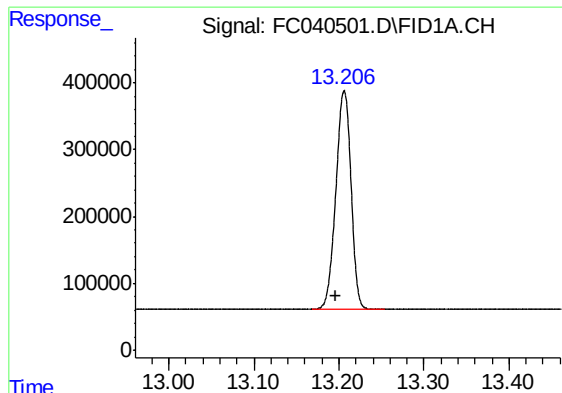
#11 n-Heneicosane (C21)

R.T.: 12.621 min
Delta R.T.: 0.011 min
Response: 4027664
Conc: 39.94 ug/ml



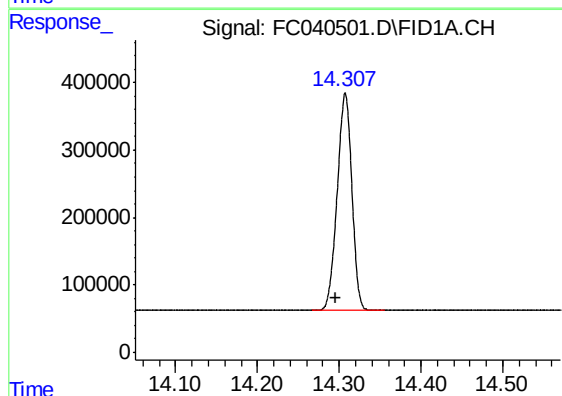
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 3345835
Conc: 33.87 ug/ml



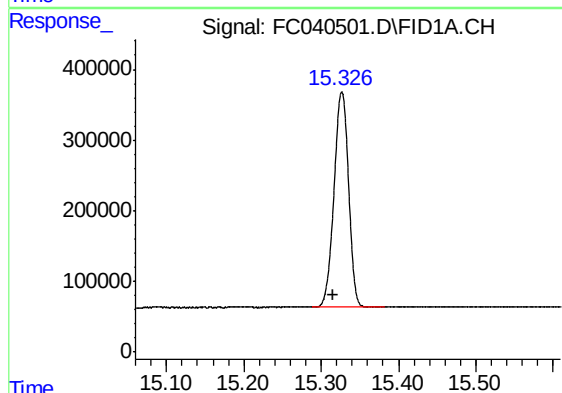
#13 n-Docosane (C22)

R.T.: 13.206 min
Delta R.T.: 0.011 min
Response: 4049460
Conc: 40.29 ug/ml



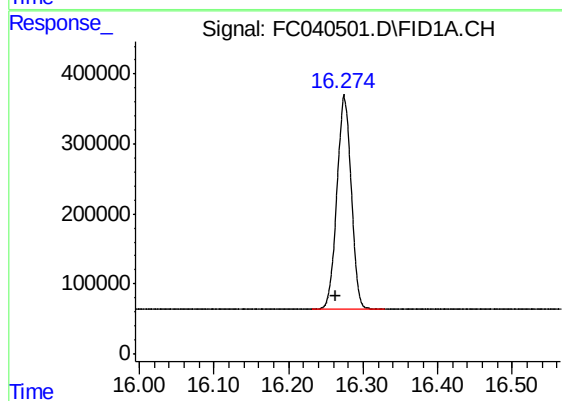
#14 n-Tetracosane (C24)

R.T.: 14.307 min
Delta R.T.: 0.011 min
Response: 4029662
Conc: 40.47 ug/ml



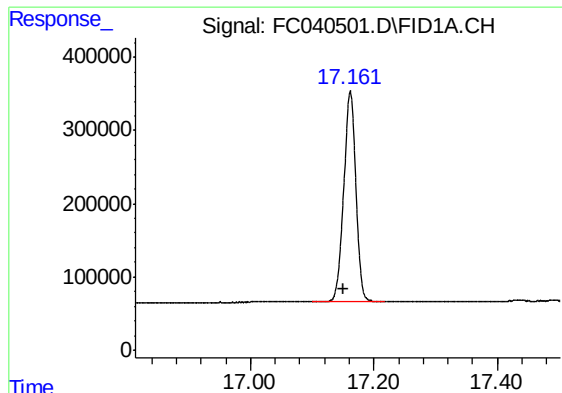
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.011 min
Response: 4021774
Conc: 41.08 ug/ml



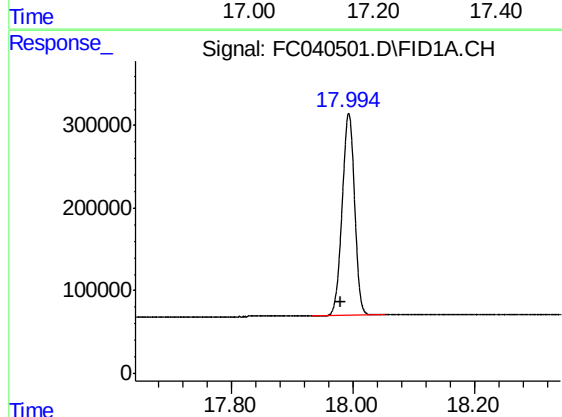
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 4068530
Conc: 41.47 ug/ml



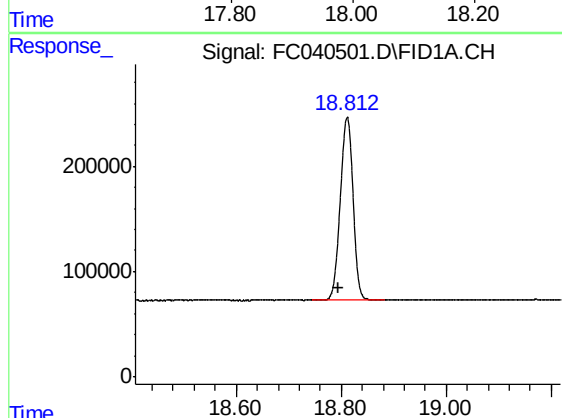
#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 3918891
Conc: 40.05 ug/ml



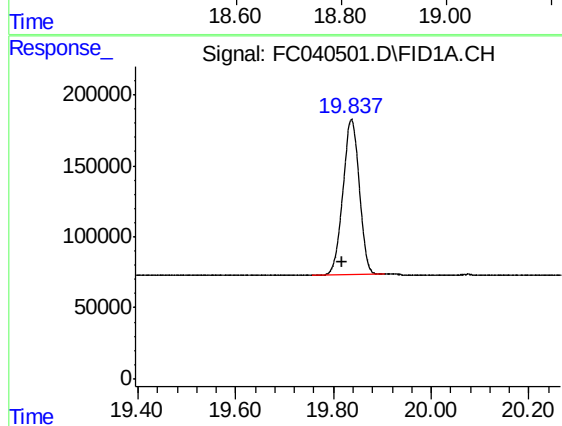
#18 n-Dotriacontane (C32)

R.T.: 17.994 min
Delta R.T.: 0.014 min
Response: 3479965
Conc: 35.96 ug/ml



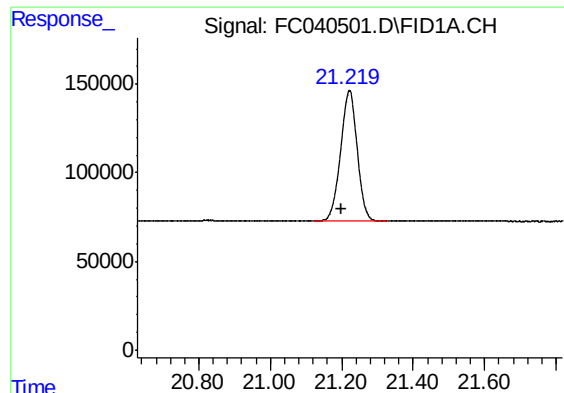
#19 n-Tetatriacontane (C34)

R.T.: 18.811 min
Delta R.T.: 0.016 min
Response: 2948723
Conc: 35.18 ug/ml



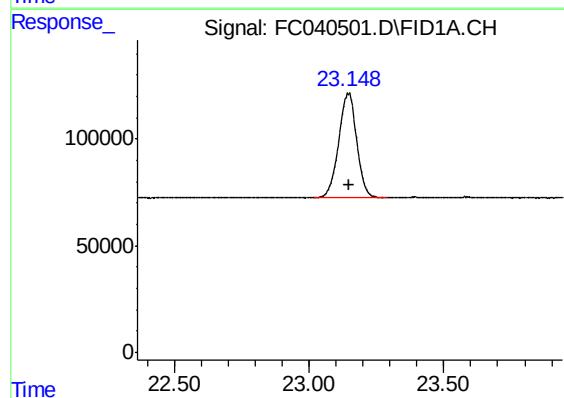
#20 n-Hexatriacontane (C36)

R.T.: 19.837 min
Delta R.T.: 0.019 min
Response: 2547805
Conc: 34.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.220 min
Delta R.T.: 0.020 min
Response: 2374620
Conc: 34.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.149 min
Delta R.T.: -0.001 min
Response: 2280236
Conc: 33.64 ug/ml