

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040478.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 17:26
 Operator : AJ\SJ
 Sample : PB118712BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:30:42 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...	12.457	4149775	42.010 ug/ml
Spiked Amount 50.000		Recovery =	84.02%
Target Compounds			
1) T n-Nonane (C9)	2.861	4178707	50.631 ug/ml
2) T n-Decane (C10)	3.883	4329680	51.157 ug/ml
3) T A~Naphthalene (C11.7)	5.457	5113616	52.410 ug/ml
4) T n-Dodecane (C12)	5.878	4628705	53.587 ug/ml
5) T A~2-methylnaphthalene...	6.508	5243733	52.774 ug/ml
6) T n-Tetradecane (C14)	7.668	4922709	54.011 ug/ml
7) T n-Hexadecane (C16)	9.265	5030723	52.341 ug/ml
8) T n-Octadecane (C18)	10.705	4967685	49.522 ug/ml
10) T n-Eicosane (C20)	12.013	5043141	49.554 ug/ml
11) T n-Heneicosane (C21)	12.624	5016098	49.742 ug/ml
13) T n-Docosane (C22)	13.210	5041724	50.157 ug/ml
14) T n-Tetracosane (C24)	14.311	5019747	50.418 ug/ml
15) T n-Hexacosane (C26)	15.330	5006072	51.133 ug/ml
16) T n-Octacosane (C28)	16.278	5070638	51.689 ug/ml
17) T n-Tricontane (C30)	17.165	4882227	49.895 ug/ml
18) T n-Dotriacontane (C32)	17.997	4335310	44.796 ug/ml
19) T n-Tetratriacontane (C34)	18.814	3658610	43.644 ug/ml
20) T n-Hexatriacontane (C36)	19.842	3176228	43.139 ug/ml
21) T n-Octatriacontane (C38)	21.223	2951651	42.716 ug/ml
22) T n-Tetracontane (C40)	23.146	2810704	41.464 ug/ml

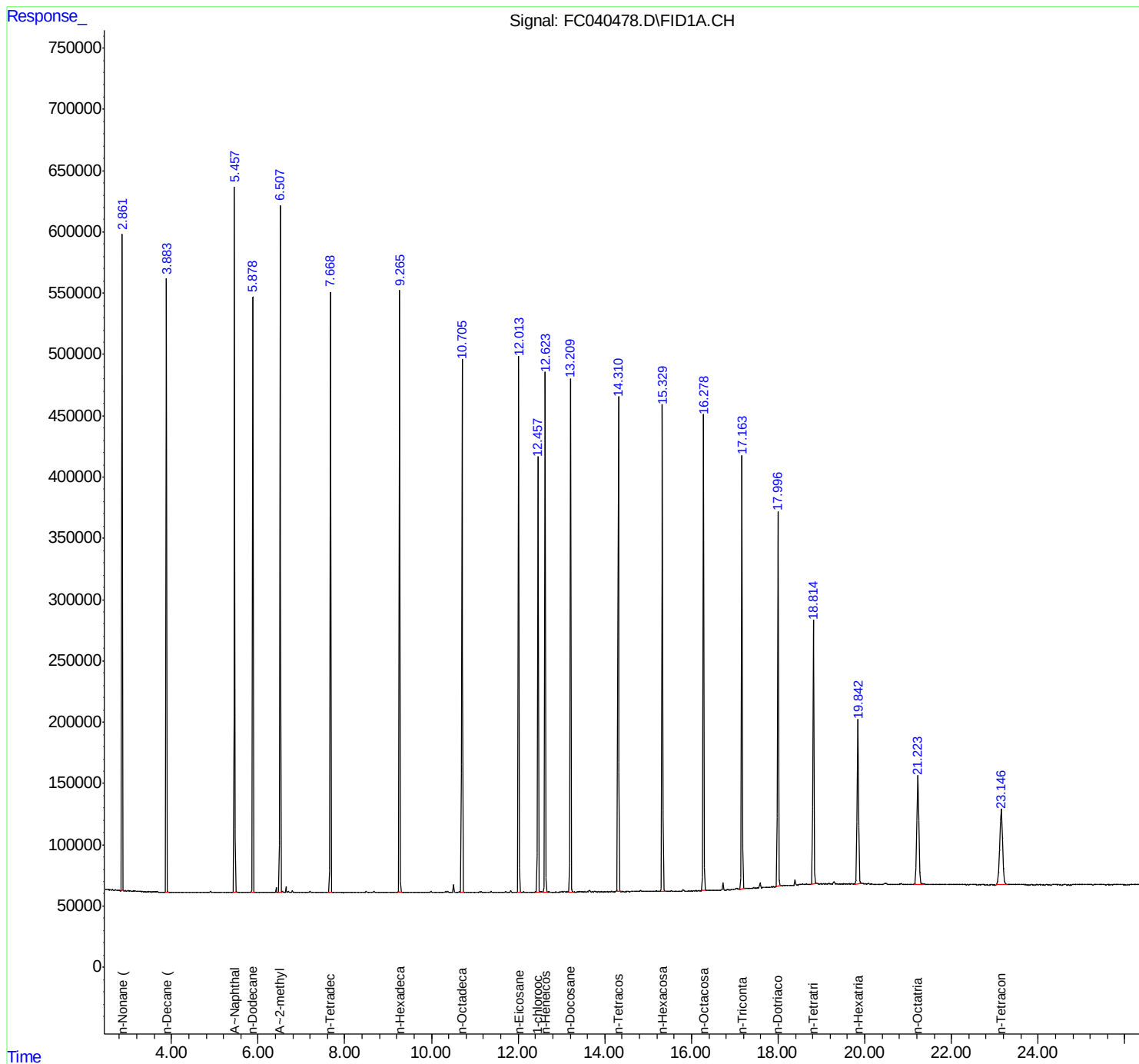
(f)=RT Delta > 1/2 Window

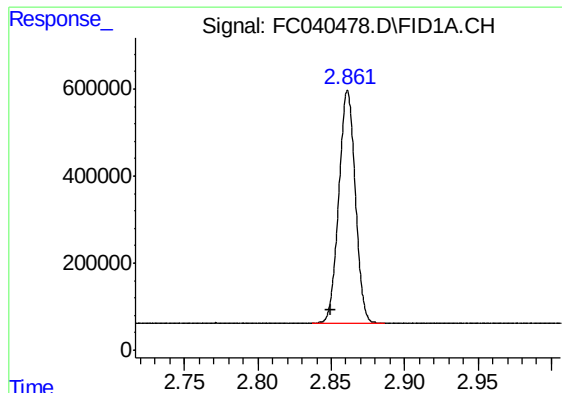
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
Data File : FC040478.D
Signal(s) : FID1A.CH
Acq On : 10 Apr 2019 17:26
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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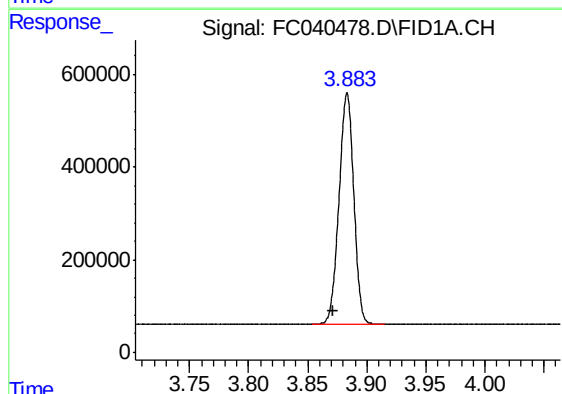
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





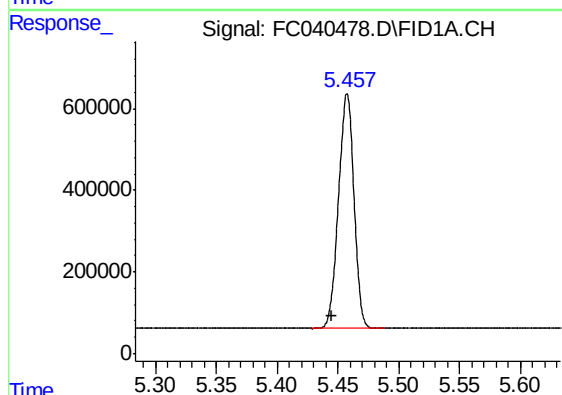
#1 n-Nonane (C9)

R.T.: 2.861 min
Delta R.T.: 0.011 min
Response: 4178707
Conc: 50.63 ug/ml



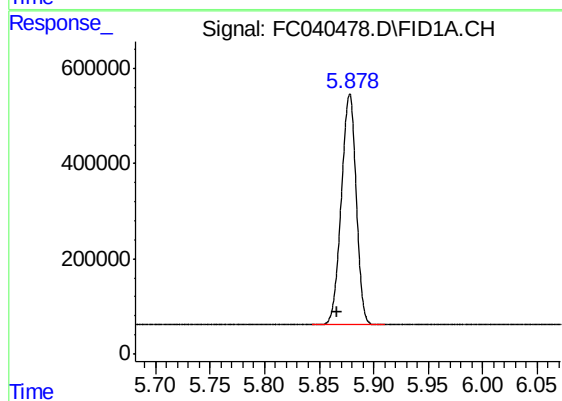
#2 n-Decane (C10)

R.T.: 3.883 min
Delta R.T.: 0.012 min
Response: 4329680
Conc: 51.16 ug/ml



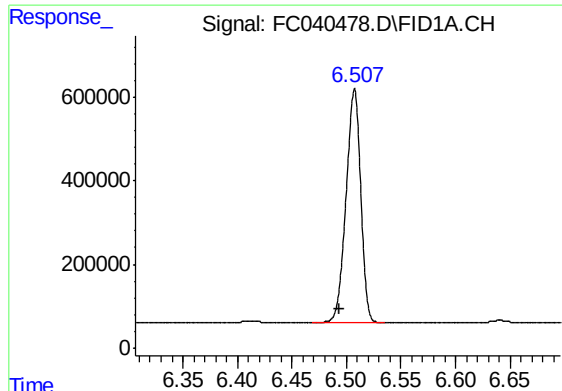
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: 0.013 min
Response: 5113616
Conc: 52.41 ug/ml



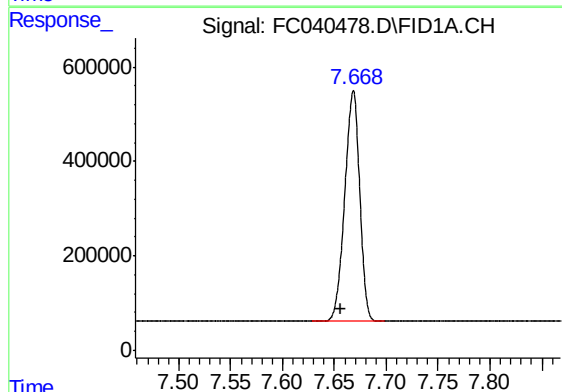
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.012 min
Response: 4628705
Conc: 53.59 ug/ml



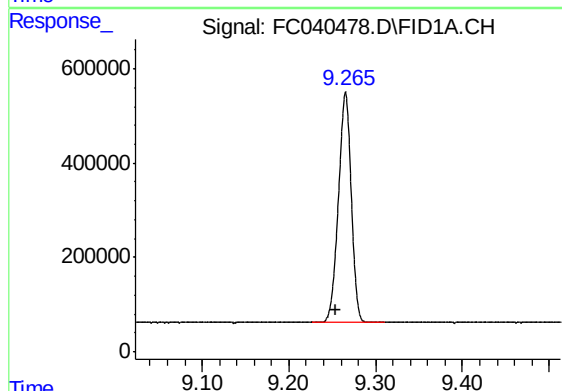
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.508 min
Delta R.T.: 0.014 min
Response: 5243733
Conc: 52.77 ug/ml



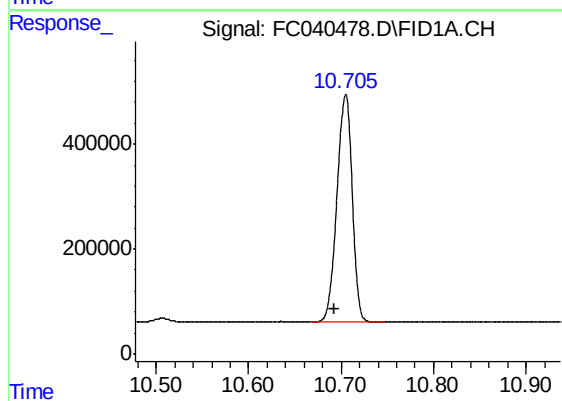
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.012 min
Response: 4922709
Conc: 54.01 ug/ml



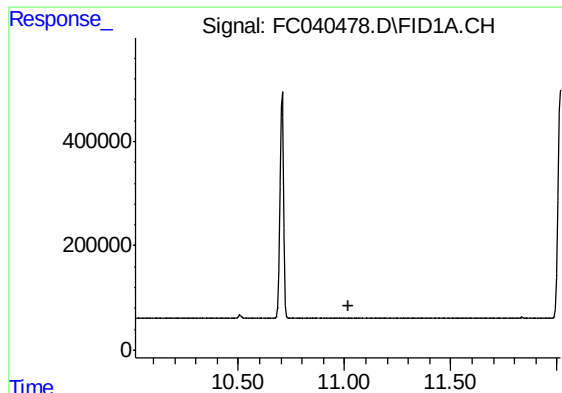
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.012 min
Response: 5030723
Conc: 52.34 ug/ml



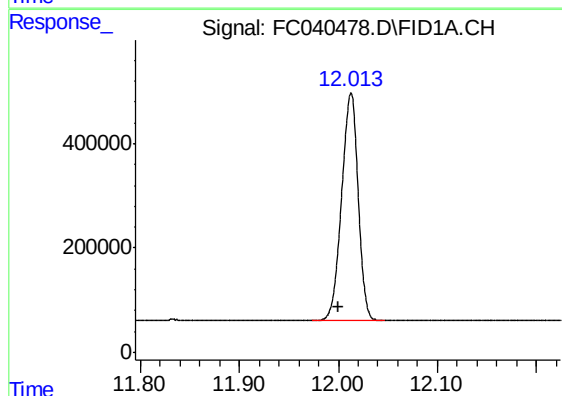
#8 n-Octadecane (C18)

R.T.: 10.705 min
Delta R.T.: 0.013 min
Response: 4967685
Conc: 49.52 ug/ml



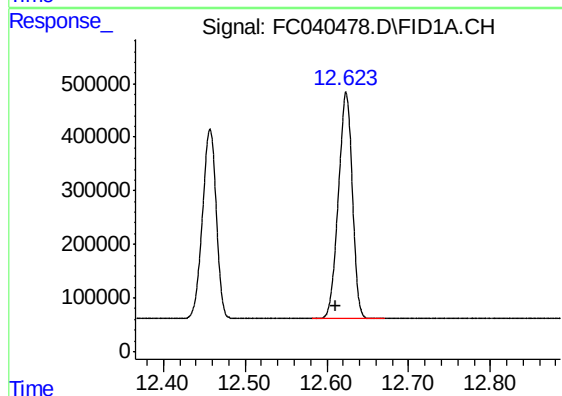
#9 ortho-Terphenyl (SURR)

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



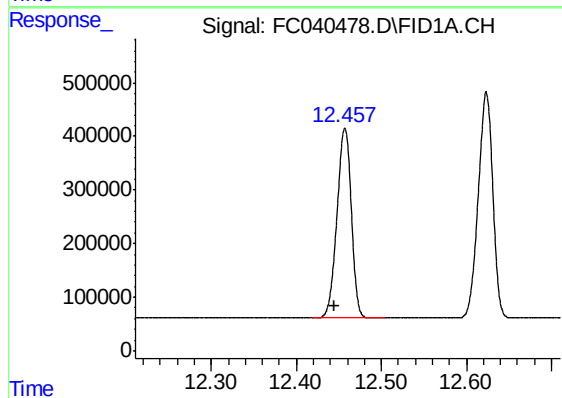
#10 n-Eicosane (C20)

R.T.: 12.013 min
Delta R.T.: 0.013 min
Response: 5043141
Conc: 49.55 ug/ml



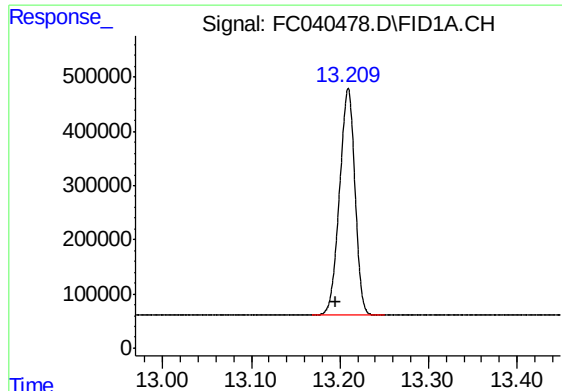
#11 n-Heneicosane (C21)

R.T.: 12.624 min
Delta R.T.: 0.013 min
Response: 5016098
Conc: 49.74 ug/ml



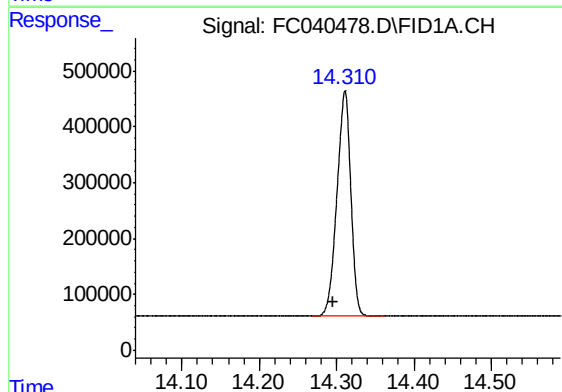
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 4149775
Conc: 42.01 ug/ml



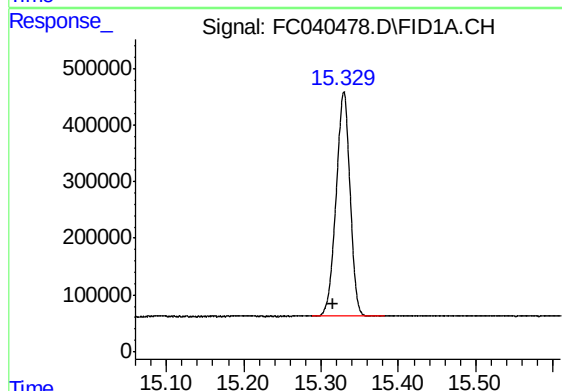
#13 n-Docosane (C22)

R.T.: 13.210 min
Delta R.T.: 0.014 min
Response: 5041724
Conc: 50.16 ug/ml



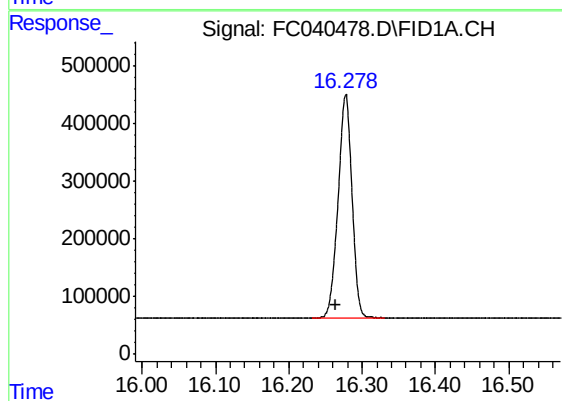
#14 n-Tetracosane (C24)

R.T.: 14.311 min
Delta R.T.: 0.015 min
Response: 5019747
Conc: 50.42 ug/ml



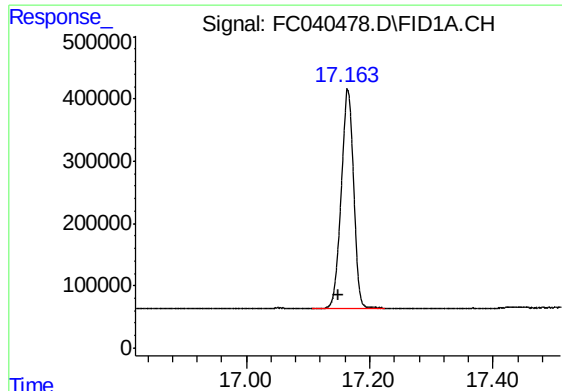
#15 n-Hexacosane (C26)

R.T.: 15.330 min
Delta R.T.: 0.014 min
Response: 5006072
Conc: 51.13 ug/ml



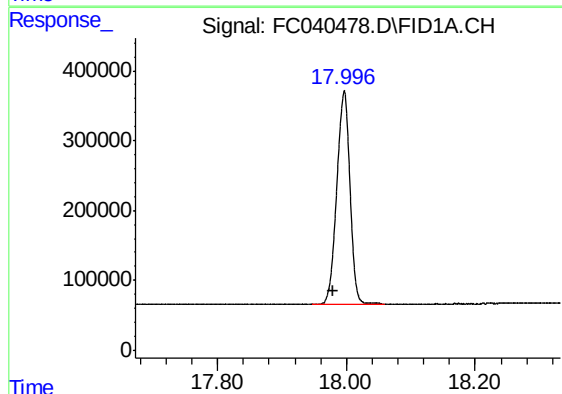
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 5070638
Conc: 51.69 ug/ml



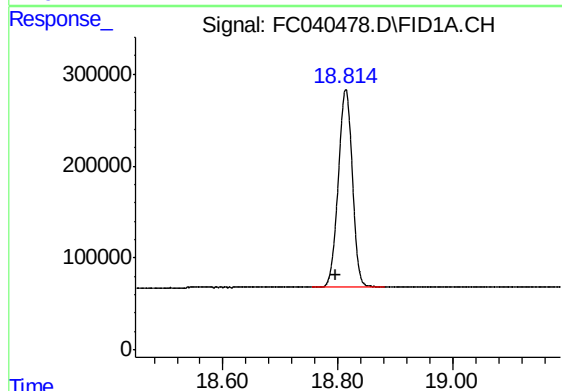
#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 4882227
Conc: 49.89 ug/ml



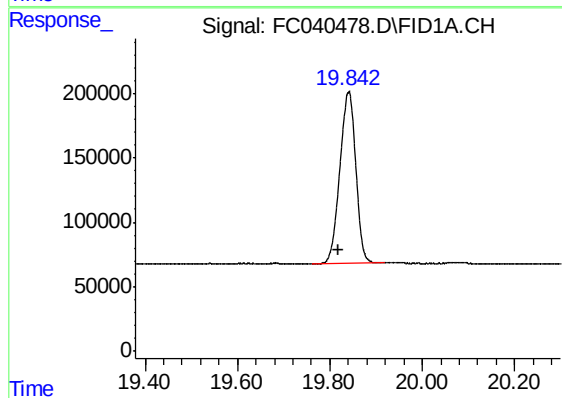
#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 4335310
Conc: 44.80 ug/ml



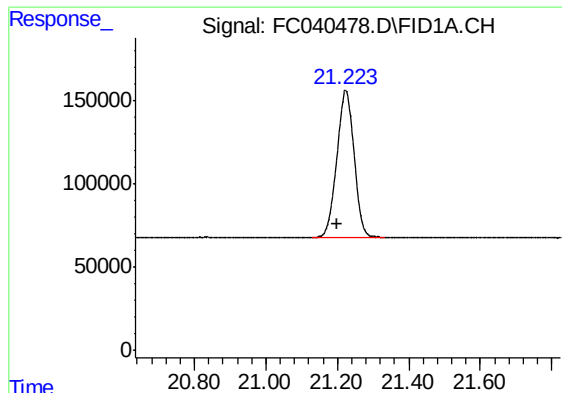
#19 n-Tetatriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.018 min
Response: 3658610
Conc: 43.64 ug/ml



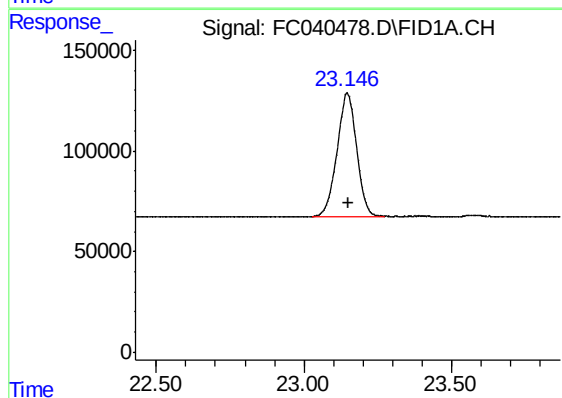
#20 n-Hexatriacontane (C36)

R.T.: 19.842 min
Delta R.T.: 0.024 min
Response: 3176228
Conc: 43.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.223 min
Delta R.T.: 0.023 min
Response: 2951651
Conc: 42.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.146 min
Delta R.T.: -0.004 min
Response: 2810704
Conc: 41.46 ug/ml