

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040499.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 6:09
 Operator : AJ\SJ
 Sample : K2343-01MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:56:38 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			
9) S ortho-Terphenyl (SURR)	11.027	2926406	22.725 ug/ml
Spiked Amount 50.000		Recovery =	45.45%
12) S 1-chlorooctadecane (S...	12.455	2452520	24.828 ug/ml
Spiked Amount 50.000		Recovery =	49.66%
Target Compounds			
1) T n-Nonane (C9)	2.862	1648667	19.976 ug/ml
2) T n-Decane (C10)	3.884	1998176	23.609 ug/ml
3) T A~Naphthalene (C11.7)	5.457	2681080	27.479 ug/ml
4) T n-Dodecane (C12)	5.877	2403075	27.821 ug/ml
5) T A~2-methylnaphthalene...	6.506	2858970	28.773 ug/ml
6) T n-Tetradecane (C14)	7.668	2693611	29.554 ug/ml
7) T n-Hexadecane (C16)	9.264	2859095	29.747 ug/ml
8) T n-Octadecane (C18)	10.704	2943772	29.346 ug/ml
10) T n-Eicosane (C20)	12.010	2940234	28.891 ug/ml
11) T n-Heneicosane (C21)	12.621	2949303	29.247 ug/ml
13) T n-Docosane (C22)	13.206	2956843	29.416 ug/ml
14) T n-Tetracosane (C24)	14.299	6405894	64.340 ug/ml
15) T n-Hexacosane (C26)	15.328	2986974	30.509 ug/ml
16) T n-Octacosane (C28)	16.275	3056492	31.157 ug/ml
17) T n-Tricontane (C30)	17.163	3106376	31.746 ug/ml
18) T n-Dotriacontane (C32)	17.993	3048417	31.499 ug/ml
19) T n-Tetratriacontane (C34)	18.811	2966123	35.383 ug/ml
20) T n-Hexatriacontane (C36)	19.838	2831606	38.458 ug/ml
21) T n-Octatriacontane (C38)	21.220	2702398	39.109 ug/ml
22) T n-Tetracontane (C40)	23.149	2746380	40.515 ug/ml

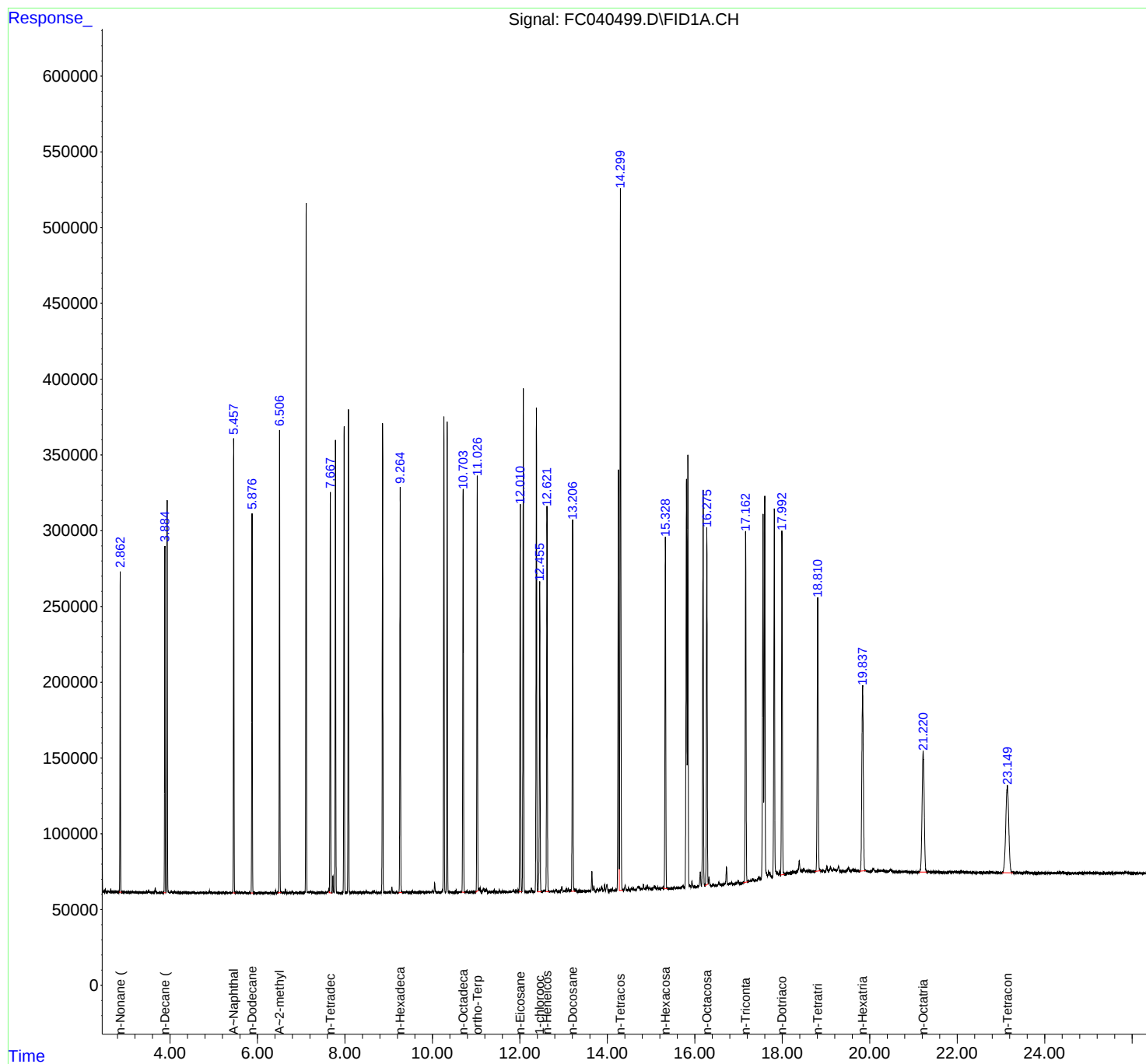
(f)=RT Delta > 1/2 Window

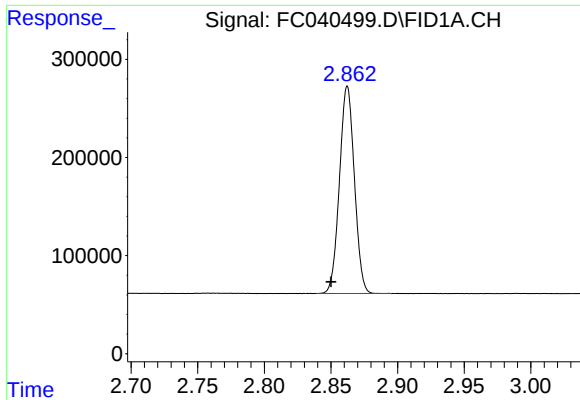
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
Data File : FC040499.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2019 6:09
Operator : AJ\SJ
Sample : K2343-01MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 06:56:38 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

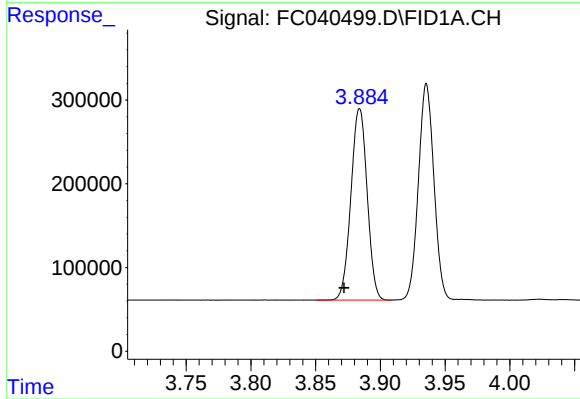
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





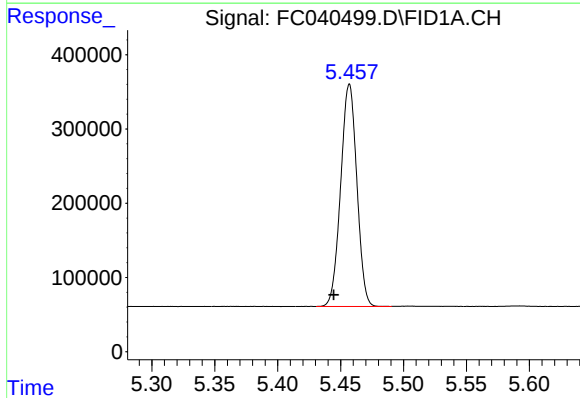
#1 n-Nonane (C9)

R.T.: 2.862 min
Delta R.T.: 0.012 min
Response: 1648667
Conc: 19.98 ug/ml



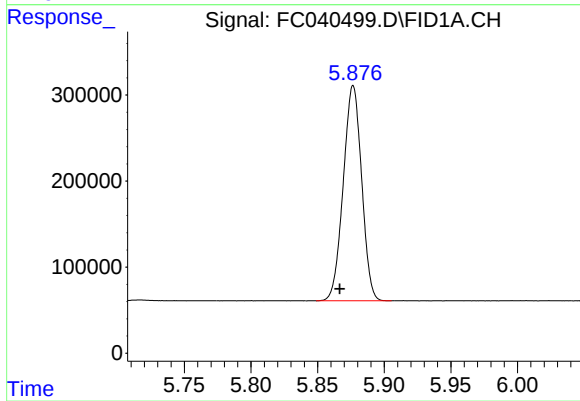
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.012 min
Response: 1998176
Conc: 23.61 ug/ml



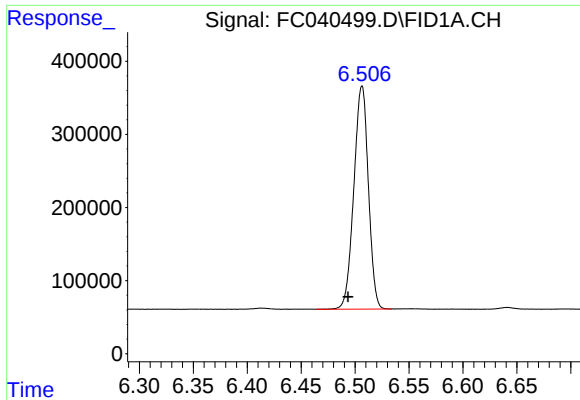
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: 0.012 min
Response: 2681080
Conc: 27.48 ug/ml



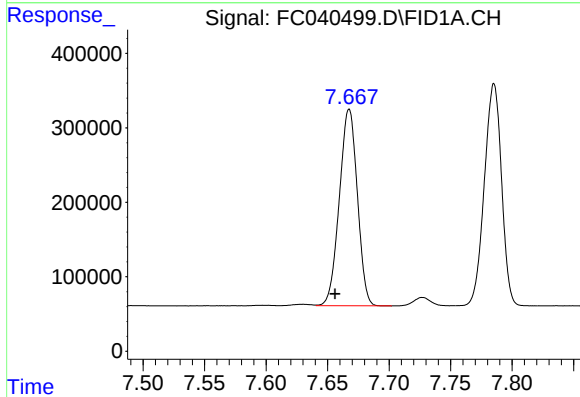
#4 n-Dodecane (C12)

R.T.: 5.877 min
Delta R.T.: 0.010 min
Response: 2403075
Conc: 27.82 ug/ml



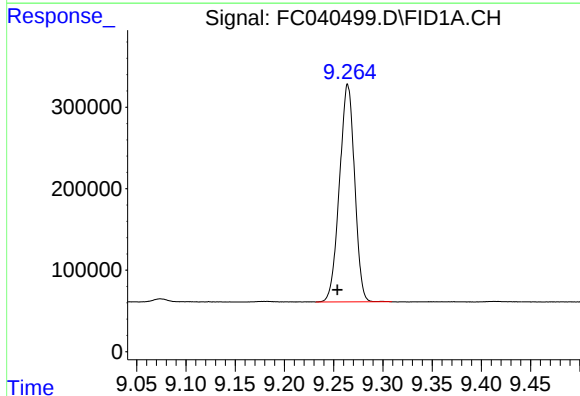
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: 0.013 min
Response: 2858970
Conc: 28.77 ug/ml



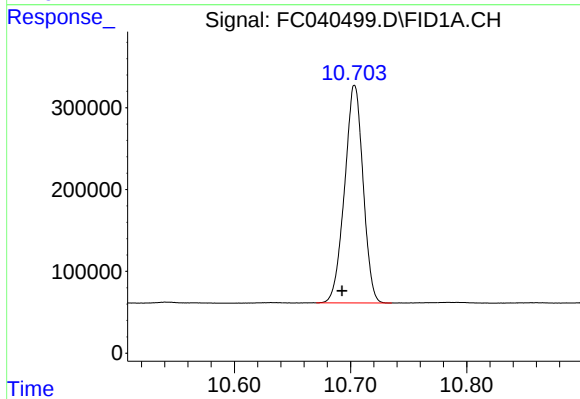
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.012 min
Response: 2693611
Conc: 29.55 ug/ml



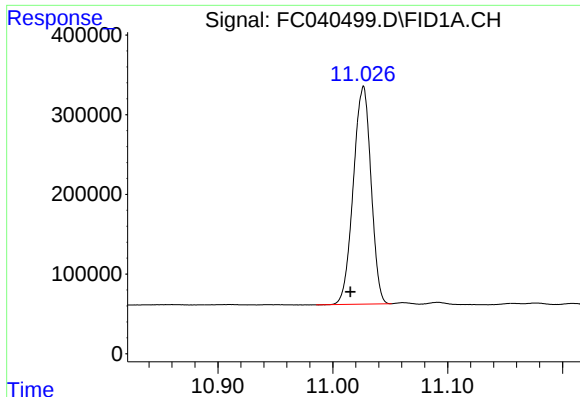
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.011 min
Response: 2859095
Conc: 29.75 ug/ml



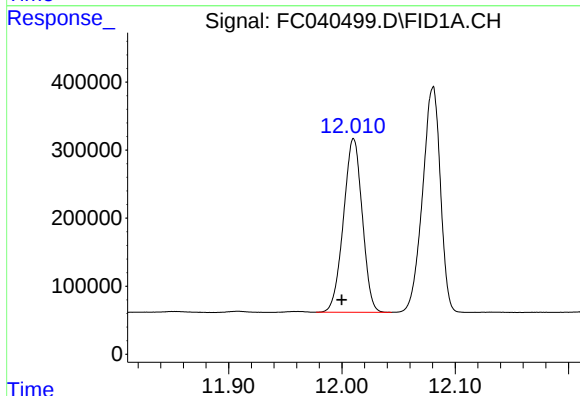
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.011 min
Response: 2943772
Conc: 29.35 ug/ml



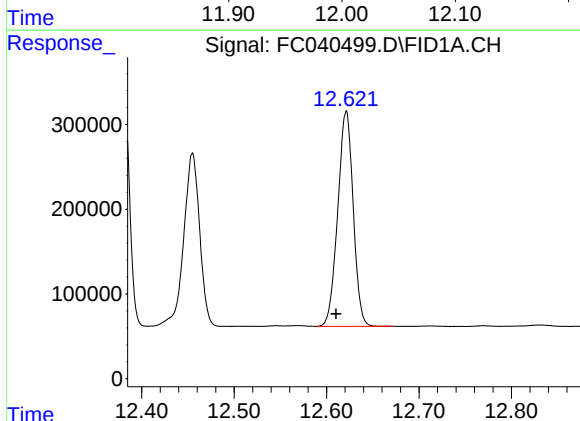
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 2926406
Conc: 22.72 ug/ml



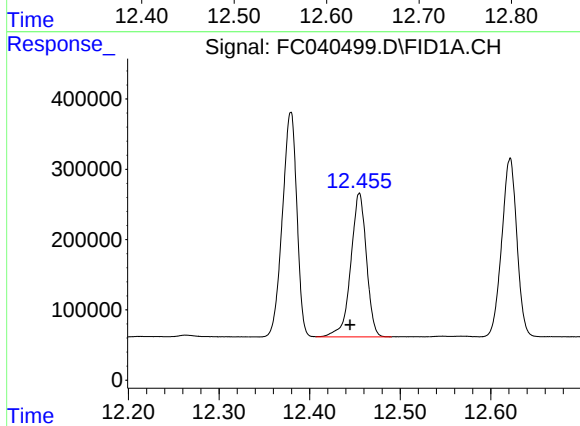
#10 n-Eicosane (C20)

R.T.: 12.010 min
Delta R.T.: 0.010 min
Response: 2940234
Conc: 28.89 ug/ml



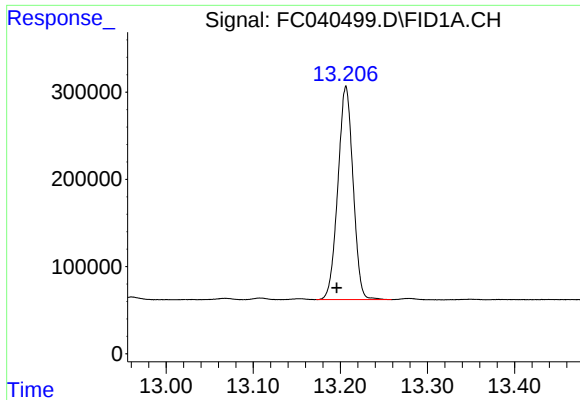
#11 n-Heneicosane (C21)

R.T.: 12.621 min
Delta R.T.: 0.011 min
Response: 2949303
Conc: 29.25 ug/ml



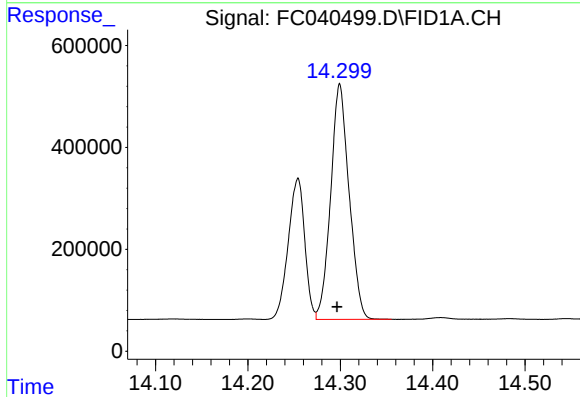
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 2452520
Conc: 24.83 ug/ml



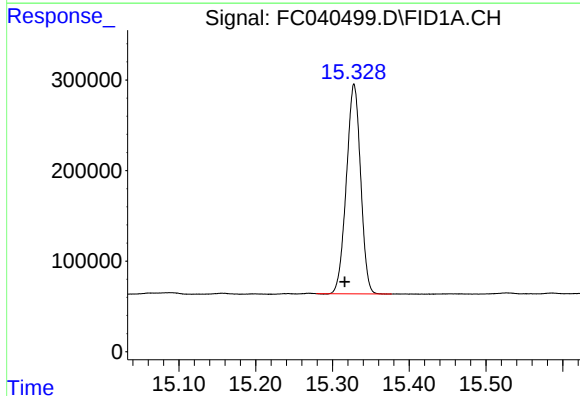
#13 n-Docosane (C22)

R.T.: 13.206 min
Delta R.T.: 0.011 min
Response: 2956843
Conc: 29.42 ug/ml



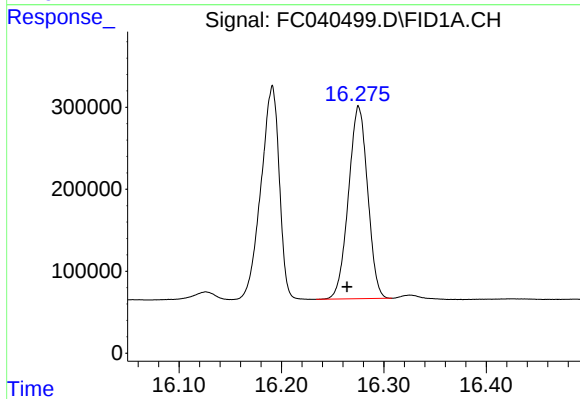
#14 n-Tetracosane (C24)

R.T.: 14.299 min
Delta R.T.: 0.003 min
Response: 6405894
Conc: 64.34 ug/ml



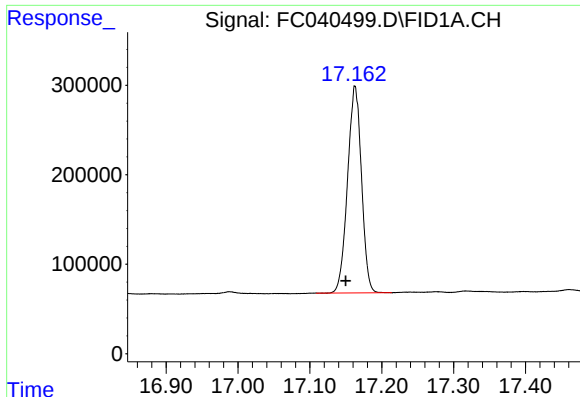
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.012 min
Response: 2986974
Conc: 30.51 ug/ml



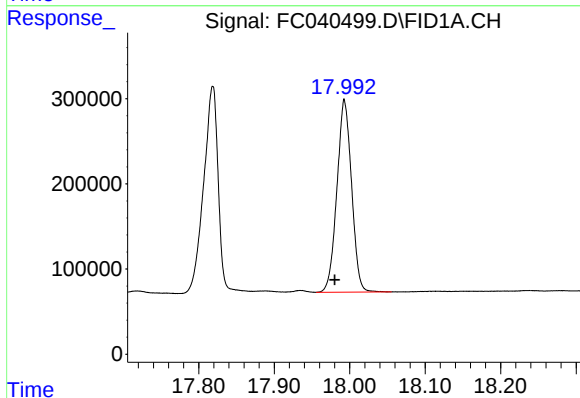
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 3056492
Conc: 31.16 ug/ml



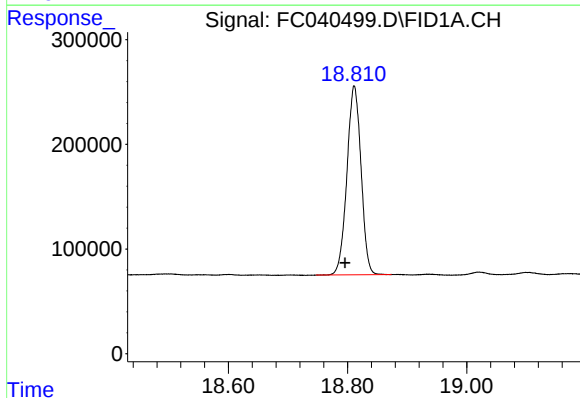
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 3106376
Conc: 31.75 ug/ml



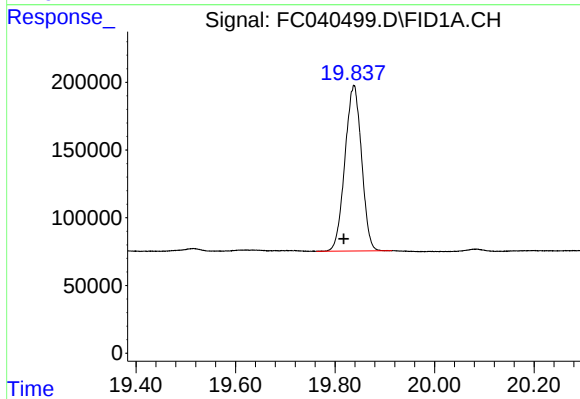
#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 3048417
Conc: 31.50 ug/ml



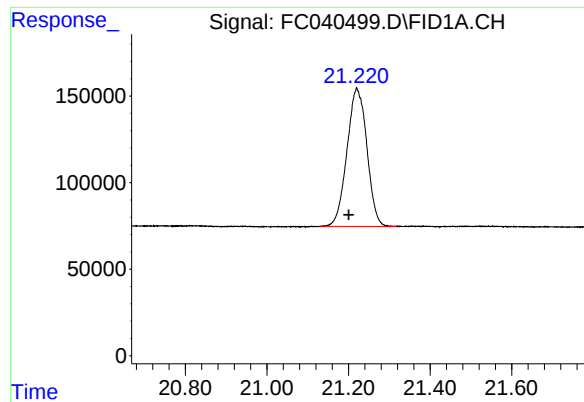
#19 n-Tetratriacontane (C34)

R.T.: 18.811 min
Delta R.T.: 0.015 min
Response: 2966123
Conc: 35.38 ug/ml



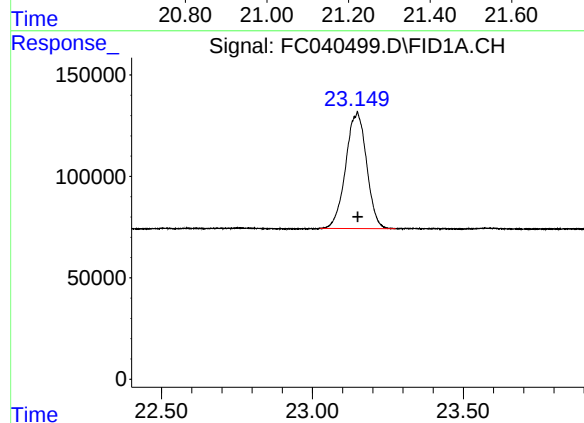
#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: 0.021 min
Response: 2831606
Conc: 38.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.220 min
Delta R.T.: 0.020 min
Response: 2702398
Conc: 39.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.149 min
Delta R.T.: -0.001 min
Response: 2746380
Conc: 40.52 ug/ml