

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AL\
 Data File : FD035374.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 7:34
 Operator : DD\AJ
 Sample : L4625-12MSD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:25:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.544	4782938	36.768 ug/ml
Spiked Amount 50.000		Recovery =	73.54%
12) S 1-chlorooctadecane (S...	12.975	3931359	37.722 ug/ml
Spiked Amount 50.000		Recovery =	75.44%
Target Compounds			
1) T n-Nonane (C9)	3.333	3453042	30.665 ug/ml
2) T n-Decane (C10)	4.397	3993205	35.337 ug/ml
3) T A~Naphthalene (C11.7)	5.977	4724994	38.636 ug/ml
4) T n-Dodecane (C12)	6.408	4357107	37.686 ug/ml
5) T A~2-methylnaphthalene...	7.030	4839149	38.675 ug/ml
6) T n-Tetradecane (C14)	8.197	4525515	39.297 ug/ml
7) T n-Hexadecane (C16)	9.790	4729322	41.389 ug/ml
8) T n-Octadecane (C18)	11.229	5064510	41.968 ug/ml
10) T n-Eicosane (C20)	12.533	5047140	41.157 ug/ml
11) T n-Heneicosane (C21)	13.143	5034411	40.948 ug/ml
13) T n-Docosane (C22)	13.726	4968933	40.297 ug/ml
14) T n-Tetracosane (C24)	14.812	9663288	78.108 ug/ml
15) T n-Hexacosane (C26)	15.841	4771267	38.763 ug/ml
16) T n-Octacosane (C28)	16.785	4561870	37.053 ug/ml
17) T n-Tricontane (C30)	17.668	4279759	35.412 ug/ml
18) T n-Dotriacontane (C32)	18.495	4119093	36.634 ug/ml
19) T n-Tetratriacontane (C34)	19.273	3800414	36.208 ug/ml
20) T n-Hexatriacontane (C36)	20.009	3299038	34.438 ug/ml
21) T n-Octatriacontane (C38)	20.730	3006517	33.847 ug/ml
22) T n-Tetracontane (C40)	21.610	2971541	33.859 ug/ml

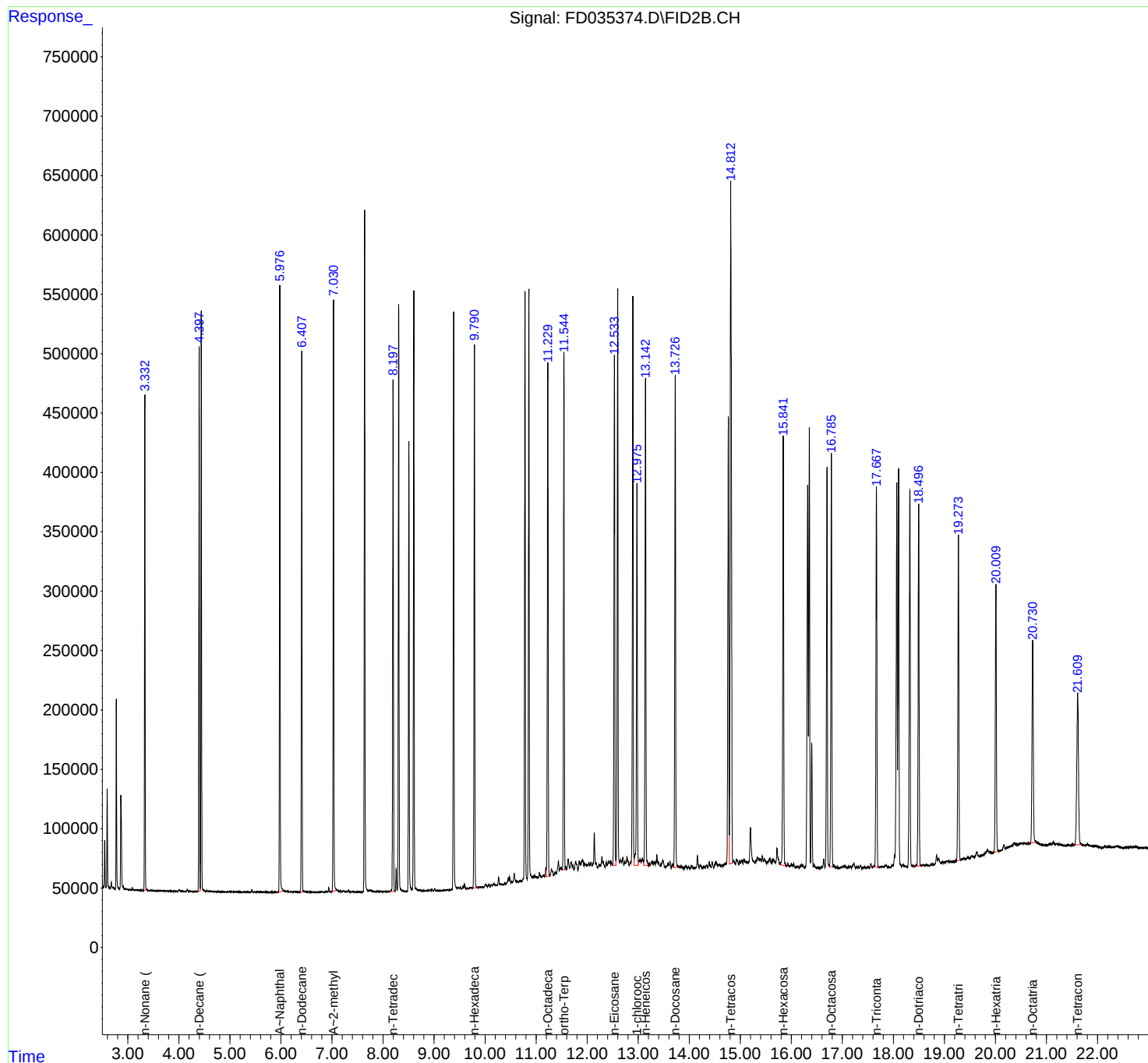
(f)=RT Delta > 1/2 Window

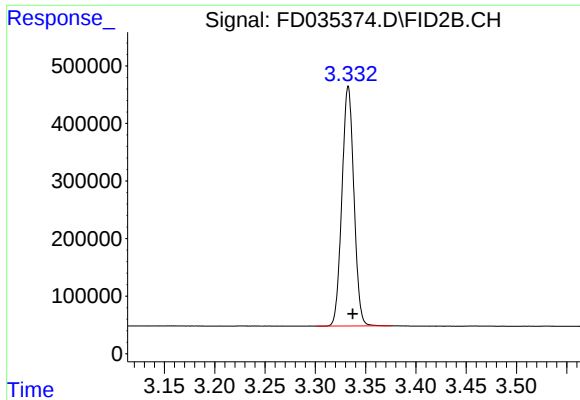
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AL\
Data File : FD035374.D
Signal(s) : FID2B.CH
Acq On : 06 Nov 2020 7:34
Operator : DD\AJ
Sample : L4625-12MSD
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 08:25:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

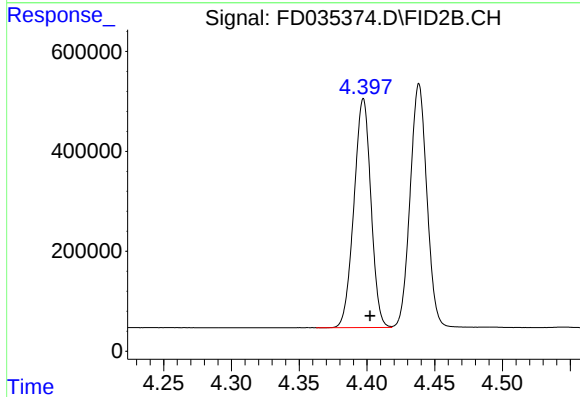
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





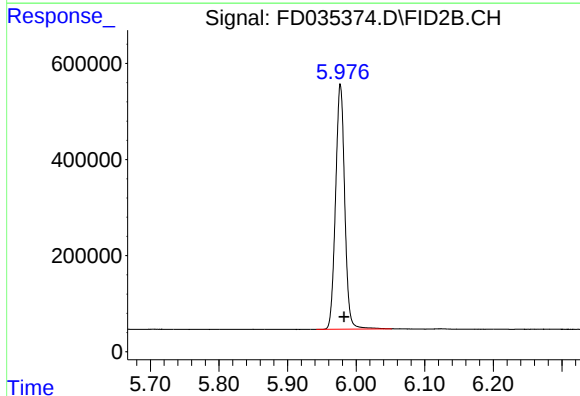
#1 n-Nonane (C9)

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 3453042
Conc: 30.67 ug/ml



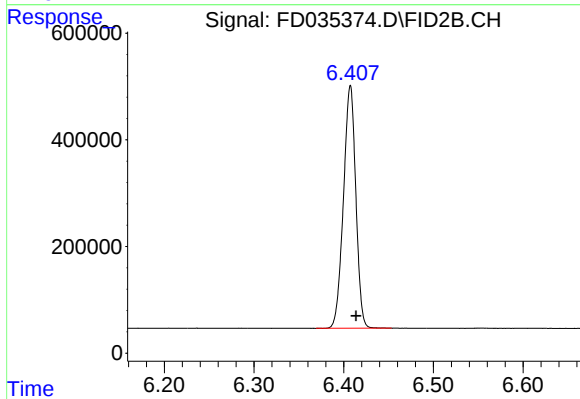
#2 n-Decane (C10)

R.T.: 4.397 min
Delta R.T.: -0.005 min
Response: 3993205
Conc: 35.34 ug/ml



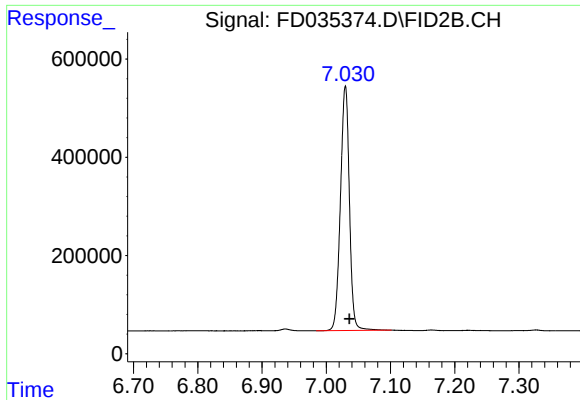
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 4724994
Conc: 38.64 ug/ml



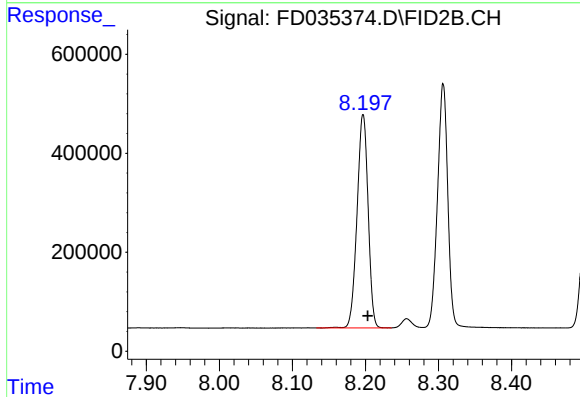
#4 n-Dodecane (C12)

R.T.: 6.408 min
Delta R.T.: -0.006 min
Response: 4357107
Conc: 37.69 ug/ml



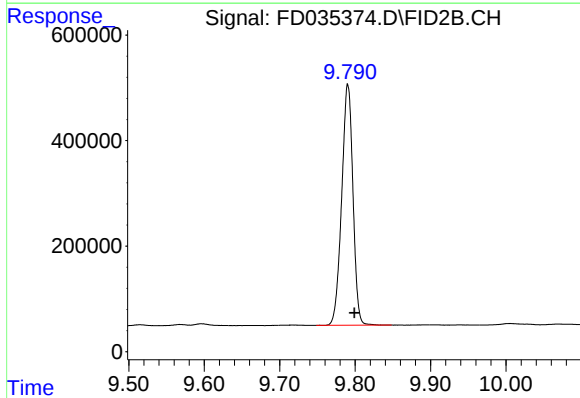
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 4839149
Conc: 38.67 ug/ml



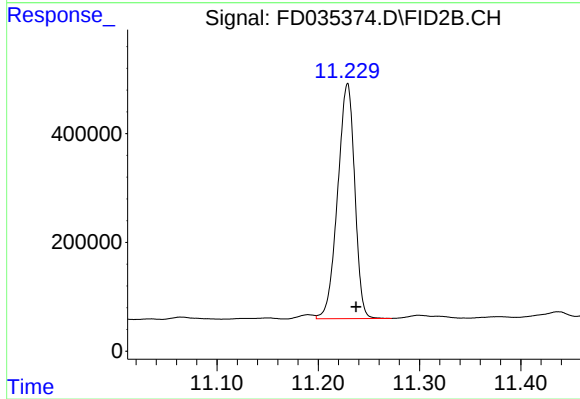
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 4525515
Conc: 39.30 ug/ml



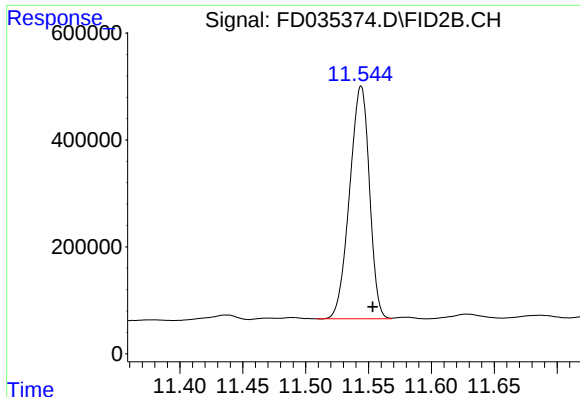
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 4729322
Conc: 41.39 ug/ml



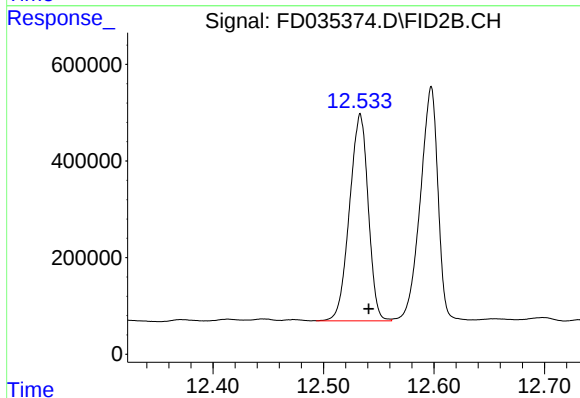
#8 n-Octadecane (C18)

R.T.: 11.229 min
Delta R.T.: -0.009 min
Response: 5064510
Conc: 41.97 ug/ml



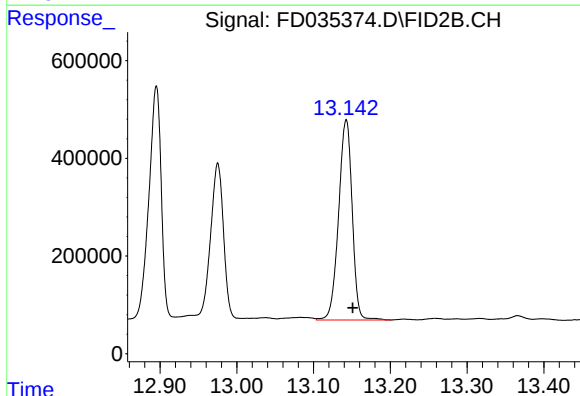
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: -0.009 min
Response: 4782938
Conc: 36.77 ug/ml



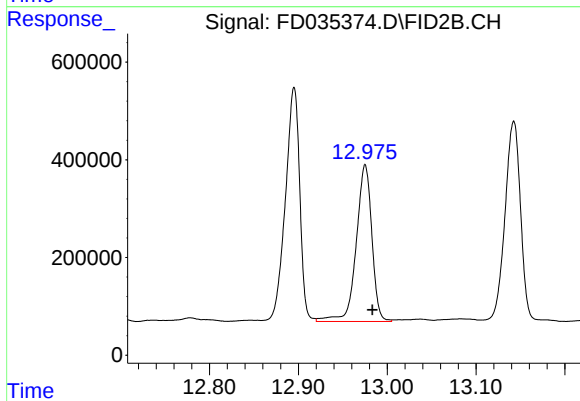
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: -0.008 min
Response: 5047140
Conc: 41.16 ug/ml



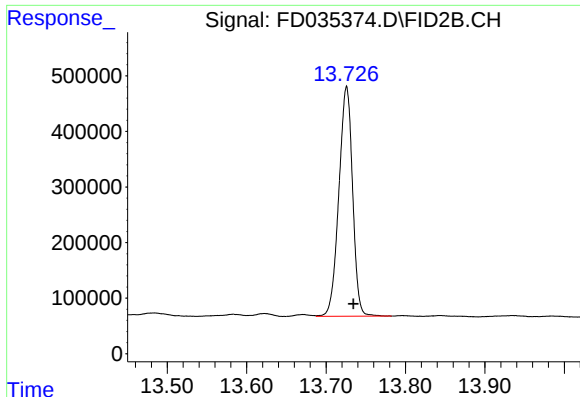
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: -0.008 min
Response: 5034411
Conc: 40.95 ug/ml



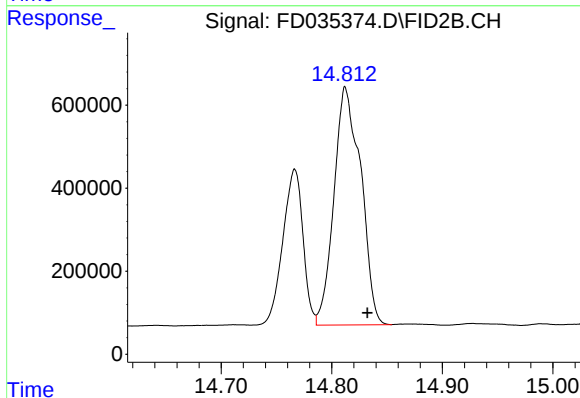
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.008 min
Response: 3931359
Conc: 37.72 ug/ml



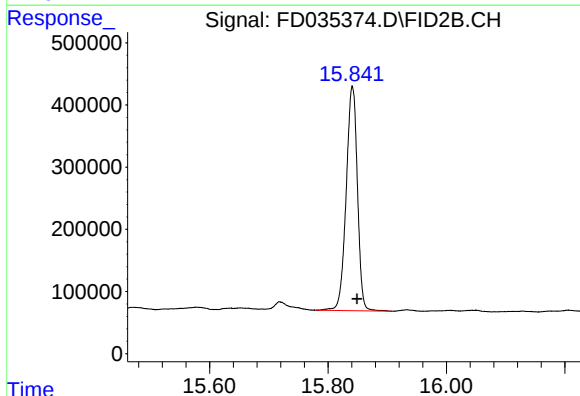
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: -0.008 min
Response: 4968933
Conc: 40.30 ug/ml



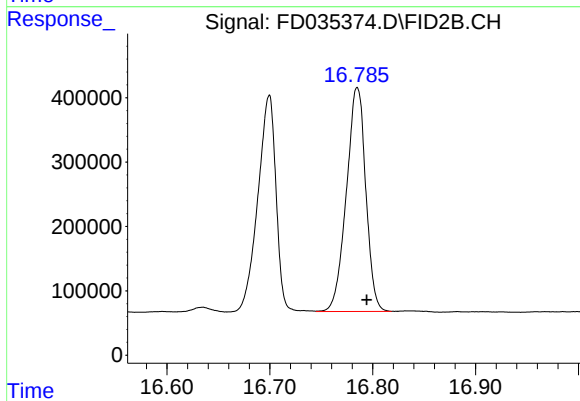
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.020 min
Response: 9663288
Conc: 78.11 ug/ml



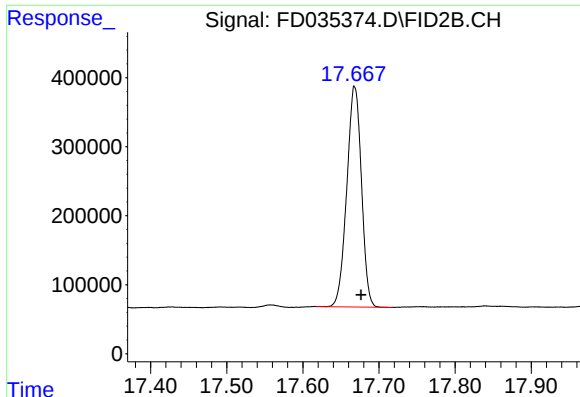
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: -0.008 min
Response: 4771267
Conc: 38.76 ug/ml



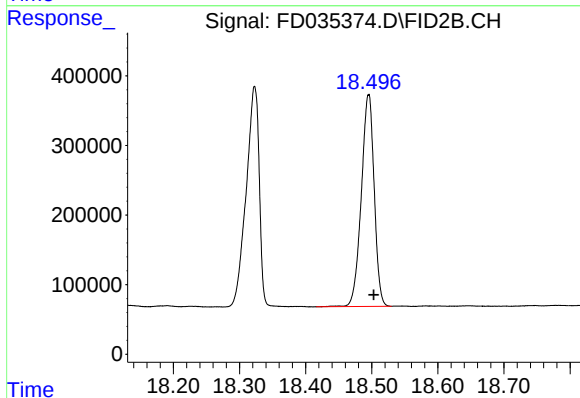
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.009 min
Response: 4561870
Conc: 37.05 ug/ml



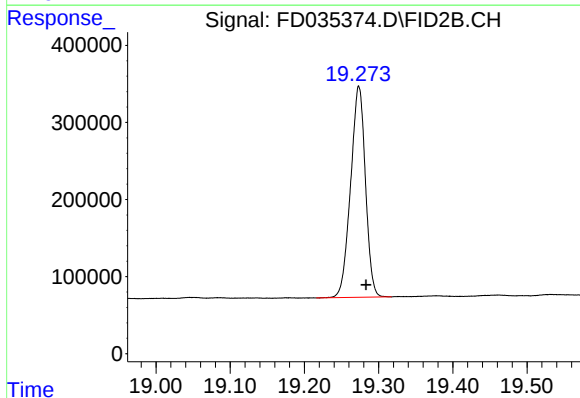
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.009 min
Response: 4279759
Conc: 35.41 ug/ml



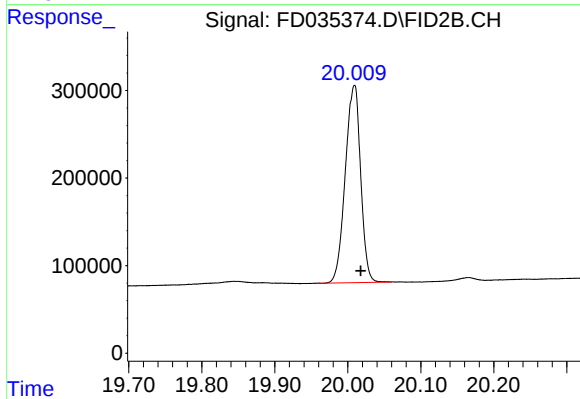
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.008 min
Response: 4119093
Conc: 36.63 ug/ml



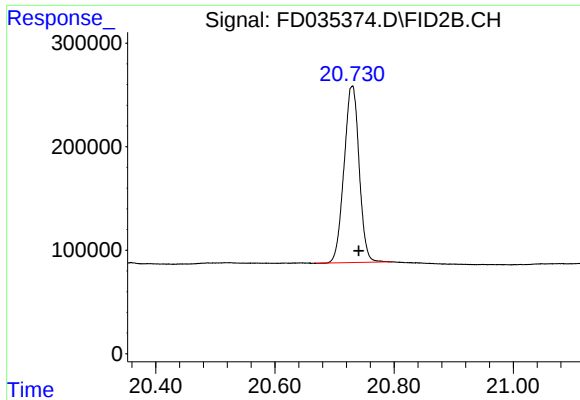
#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: -0.010 min
Response: 3800414
Conc: 36.21 ug/ml



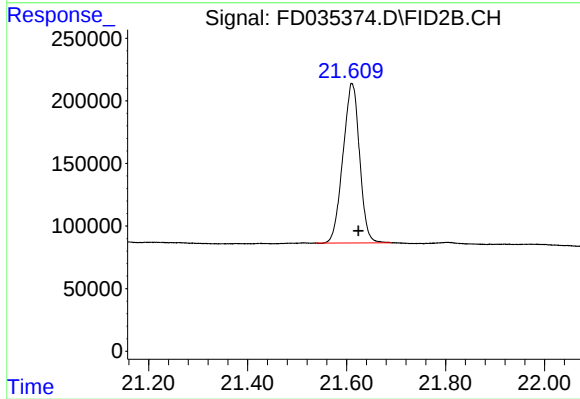
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: -0.008 min
Response: 3299038
Conc: 34.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.730 min
Delta R.T.: -0.011 min
Response: 3006517
Conc: 33.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.610 min
Delta R.T.: -0.013 min
Response: 2971541
Conc: 33.86 ug/ml