

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038037.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 17:54
 Operator : AJ\SJ
 Sample : J6194-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 02:29:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.288	3052658	27.979 ug/ml
Spiked Amount 50.000		Recovery =	55.96%
12) S 1-chlorooctadecane (S...	12.731	2248393	26.223 ug/ml
Spiked Amount 50.000		Recovery =	52.45%
Target Compounds			
1) T n-Nonane (C9)	3.123	1655028	20.178 ug/ml
2) T n-Decane (C10)	4.182	1954659	23.722 ug/ml
3) T A~Naphthalene (C11.7)	5.743	2512297	26.926 ug/ml
4) T n-Dodecane (C12)	6.187	2275620	26.781 ug/ml
5) T A~2-methylnaphthalene...	6.791	2690801	28.325 ug/ml
6) T n-Tetradecane (C14)	7.970	2624581	29.350 ug/ml
7) T n-Hexadecane (C16)	9.557	2781263	29.981 ug/ml
8) T n-Octadecane (C18)	10.991	2807375	28.577 ug/ml
10) T n-Eicosane (C20)	12.325	4068852	40.721 ug/ml
11) T n-Heneicosane (C21)	12.901	2852403	28.859 ug/ml
13) T n-Docosane (C22)	13.485	3033288	30.242 ug/ml
14) T n-Tetracosane (C24)	14.583	2852333	28.073 ug/ml
15) T n-Hexacosane (C26)	15.600	2841883	28.094 ug/ml
16) T n-Octacosane (C28)	16.544	2494457	24.933 ug/ml
17) T n-Tricontane (C30)	17.430	2972603	30.268 ug/ml
18) T n-Dotriacontane (C32)	18.260	2789478	30.358 ug/ml
19) T n-Tetratriacontane (C34)	19.040	2752862	34.419 ug/ml
20) T n-Hexatriacontane (C36)	19.777	2101931	29.226 ug/ml
21) T n-Octatriacontane (C38)	20.479	2019538	28.700 ug/ml
22) T n-Tetracontane (C40)	21.285	2196336	30.675 ug/ml

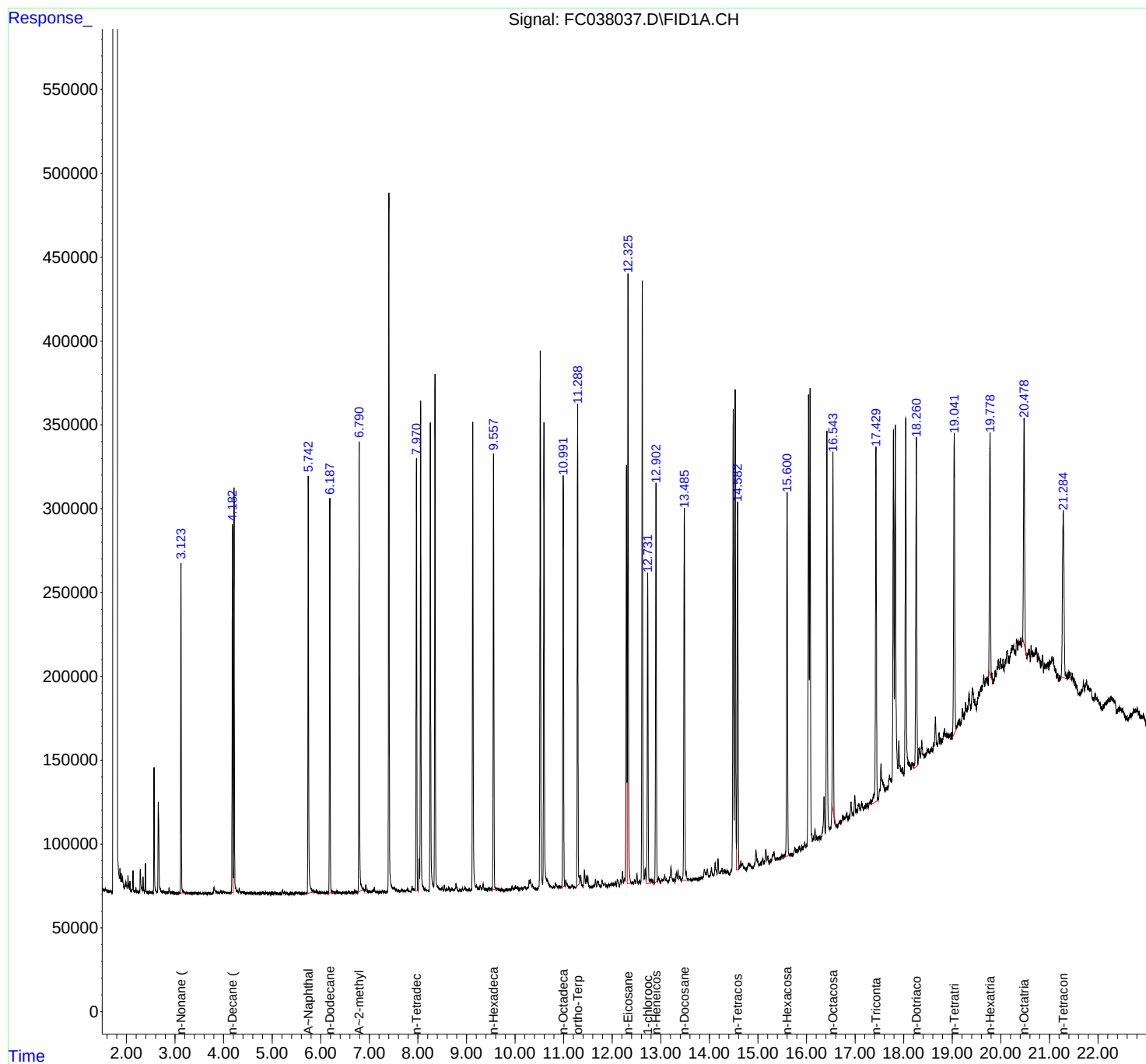
(f)=RT Delta > 1/2 Window

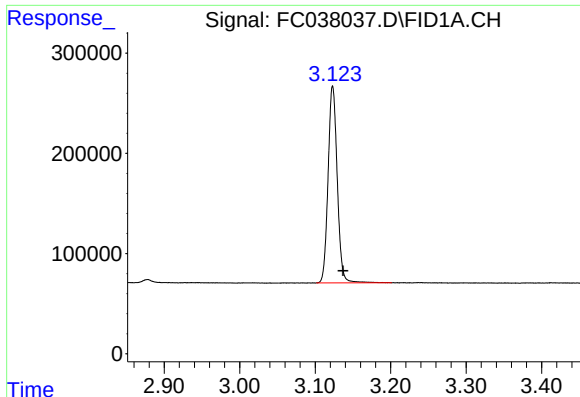
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
Data File : FC038037.D
Signal(s) : FID1A.CH
Acq On : 06 Dec 2018 17:54
Operator : AJ\SJ
Sample : J6194-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 07 02:29:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 03:04:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

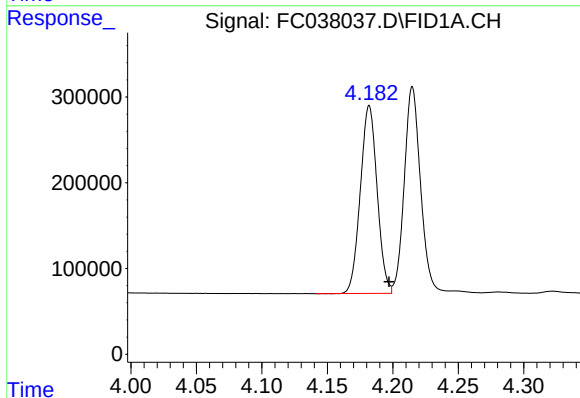
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





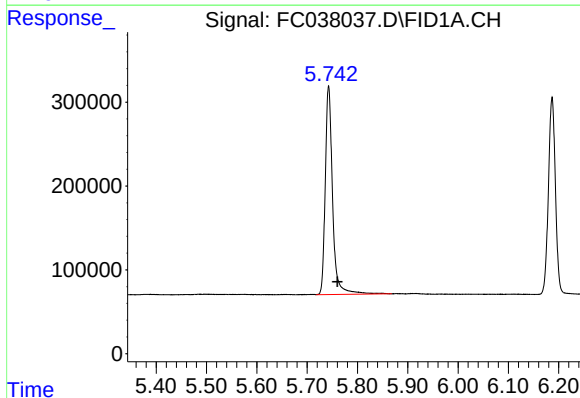
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: -0.014 min
Response: 1655028
Conc: 20.18 ug/ml



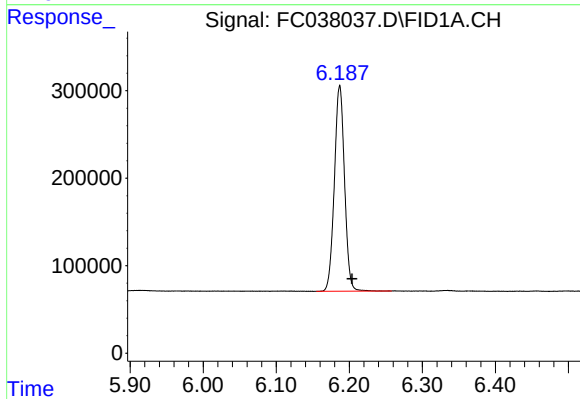
#2 n-Decane (C10)

R.T.: 4.182 min
Delta R.T.: -0.015 min
Response: 1954659
Conc: 23.72 ug/ml



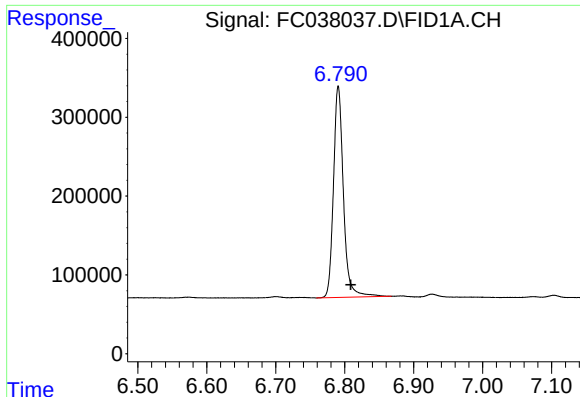
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: -0.018 min
Response: 2512297
Conc: 26.93 ug/ml



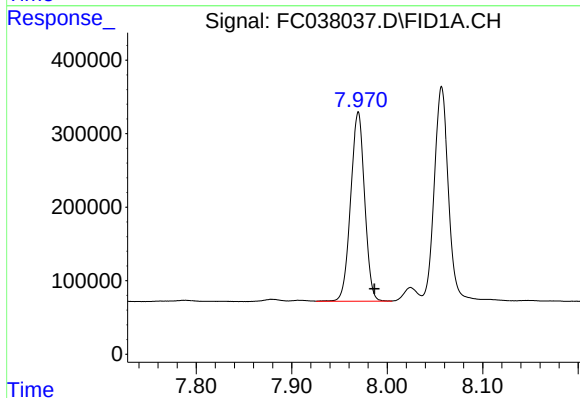
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.017 min
Response: 2275620
Conc: 26.78 ug/ml



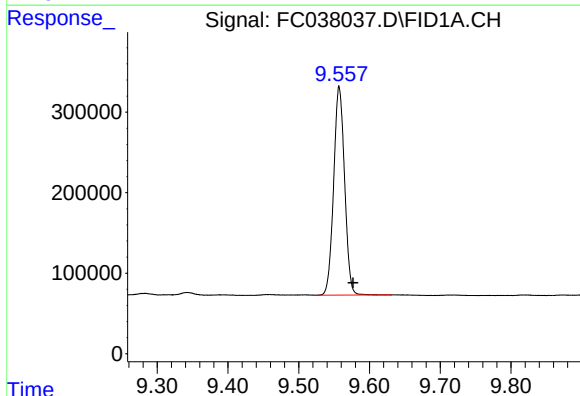
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.791 min
Delta R.T.: -0.018 min
Response: 2690801
Conc: 28.33 ug/ml



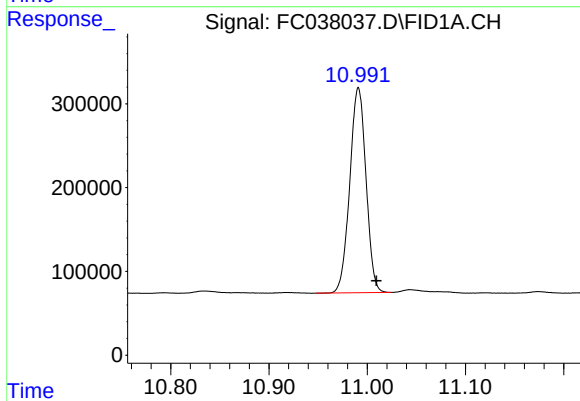
#6 n-Tetradecane (C14)

R.T.: 7.970 min
Delta R.T.: -0.017 min
Response: 2624581
Conc: 29.35 ug/ml



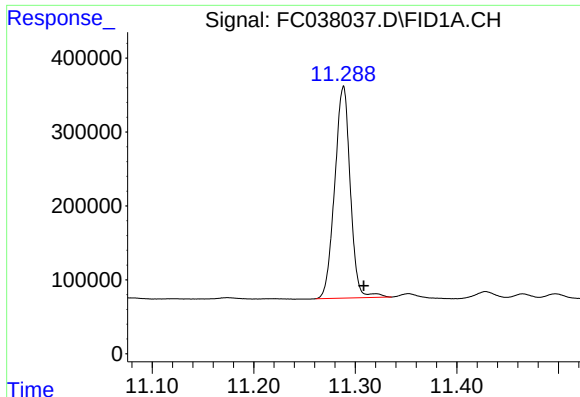
#7 n-Hexadecane (C16)

R.T.: 9.557 min
Delta R.T.: -0.019 min
Response: 2781263
Conc: 29.98 ug/ml



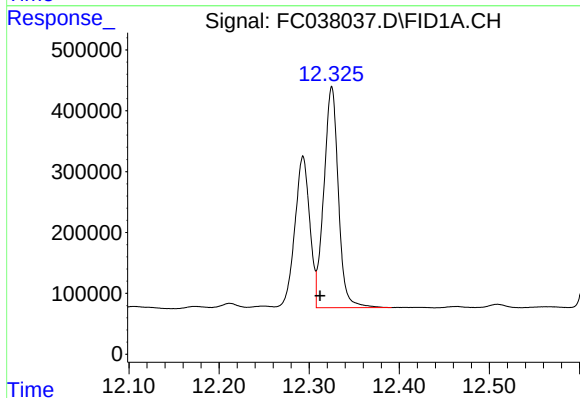
#8 n-Octadecane (C18)

R.T.: 10.991 min
Delta R.T.: -0.018 min
Response: 2807375
Conc: 28.58 ug/ml



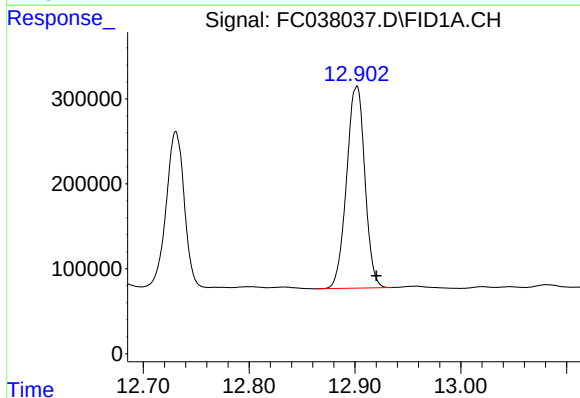
#9 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: -0.020 min
Response: 3052658
Conc: 27.98 ug/ml



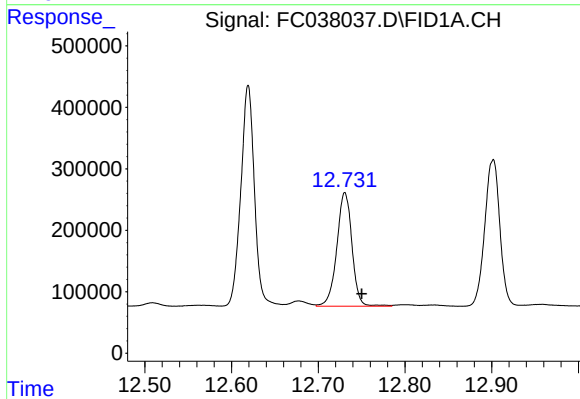
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: 0.013 min
Response: 4068852
Conc: 40.72 ug/ml



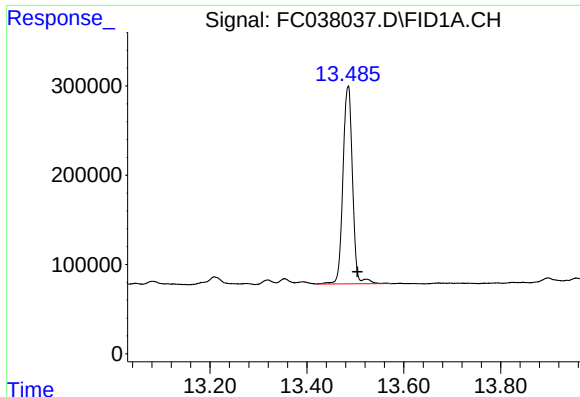
#11 n-Heneicosane (C21)

R.T.: 12.901 min
Delta R.T.: -0.019 min
Response: 2852403
Conc: 28.86 ug/ml



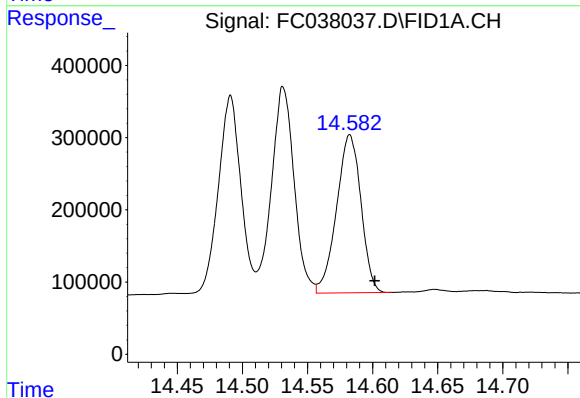
#12 1-chlorooctadecane (SURR)

R.T.: 12.731 min
Delta R.T.: -0.019 min
Response: 2248393
Conc: 26.22 ug/ml



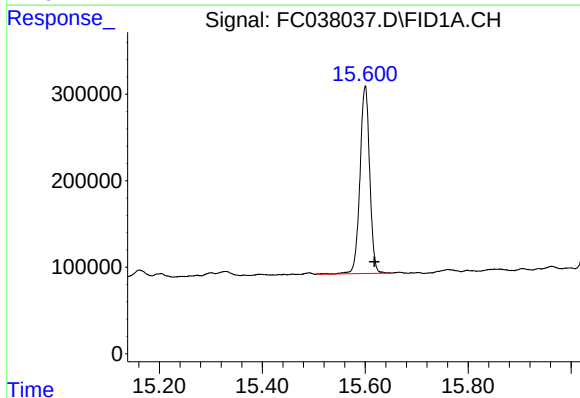
#13 n-Docosane (C22)

R.T.: 13.485 min
Delta R.T.: -0.019 min
Response: 3033288
Conc: 30.24 ug/ml



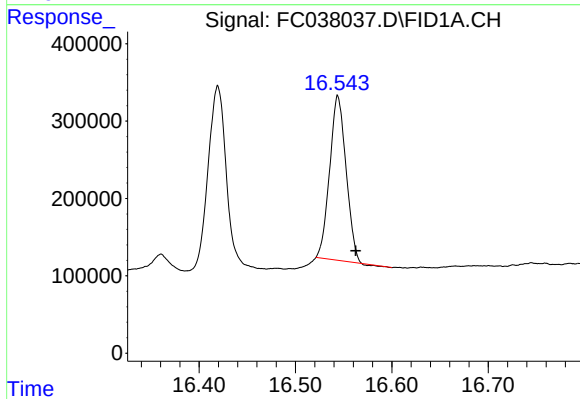
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.019 min
Response: 2852333
Conc: 28.07 ug/ml



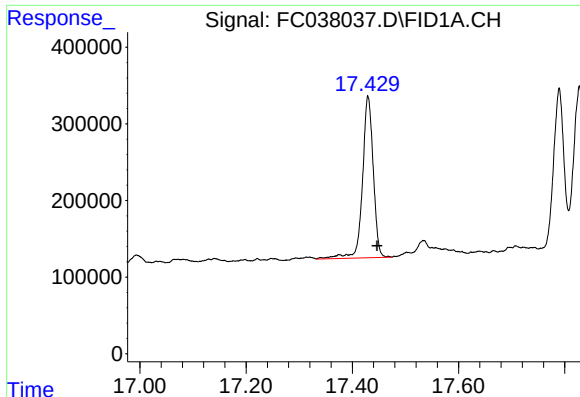
#15 n-Hexacosane (C26)

R.T.: 15.600 min
Delta R.T.: -0.018 min
Response: 2841883
Conc: 28.09 ug/ml



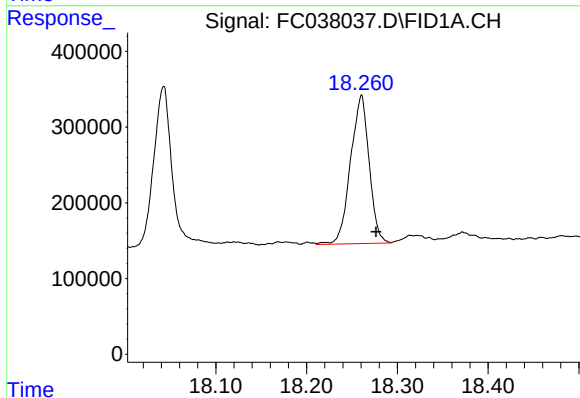
#16 n-Octacosane (C28)

R.T.: 16.544 min
Delta R.T.: -0.018 min
Response: 2494457
Conc: 24.93 ug/ml



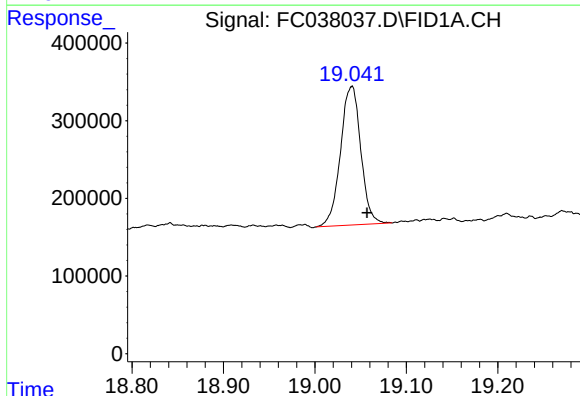
#17 n-Tricontane (C30)

R.T.: 17.430 min
Delta R.T.: -0.017 min
Response: 2972603
Conc: 30.27 ug/ml



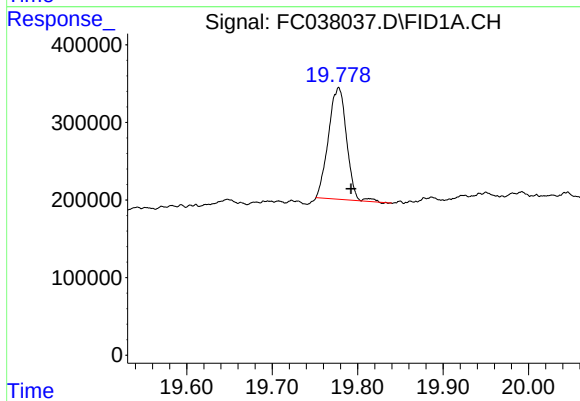
#18 n-Dotriacontane (C32)

R.T.: 18.260 min
Delta R.T.: -0.016 min
Response: 2789478
Conc: 30.36 ug/ml



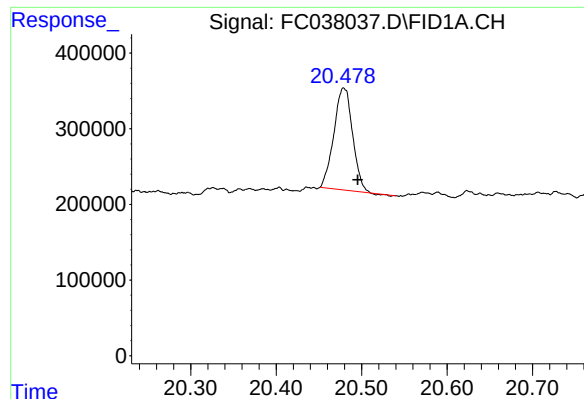
#19 n-Tetratriacontane (C34)

R.T.: 19.040 min
Delta R.T.: -0.017 min
Response: 2752862
Conc: 34.42 ug/ml



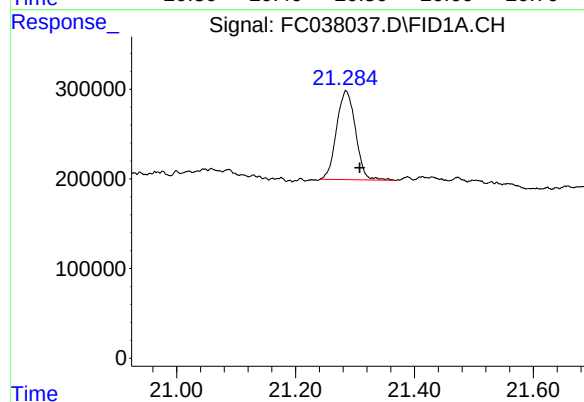
#20 n-Hexatriacontane (C36)

R.T.: 19.777 min
Delta R.T.: -0.015 min
Response: 2101931
Conc: 29.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.479 min
Delta R.T.: -0.016 min
Response: 2019538
Conc: 28.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.285 min
Delta R.T.: -0.023 min
Response: 2196336
Conc: 30.68 ug/ml