

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038292.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 19:03
 Operator : AJ\SJ
 Sample : PB115684BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:51:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.278	4460737	34.217 ug/ml
Spiked Amount 50.000		Recovery =	68.43%
12) S 1-chlorooctadecane (S...	12.721	3533454	35.046 ug/ml
Spiked Amount 50.000		Recovery =	70.09%
Target Compounds			
1) T n-Nonane (C9)	3.121	4195359	40.341 ug/ml
2) T n-Decane (C10)	4.175	4483225	42.806 ug/ml
3) T A~Naphthalene (C11.7)	5.732	4929327	41.963 ug/ml
4) T n-Dodecane (C12)	6.177	4799603	44.457 ug/ml
5) T A~2-methylnaphthalene...	6.780	5101504	43.417 ug/ml
6) T n-Tetradecane (C14)	7.960	5049316	45.208 ug/ml
7) T n-Hexadecane (C16)	9.548	5118793	44.372 ug/ml
8) T n-Octadecane (C18)	10.982	5171113	42.779 ug/ml
10) T n-Eicosane (C20)	12.284	5216602	43.431 ug/ml
11) T n-Heneicosane (C21)	12.891	5128628	44.198 ug/ml
13) T n-Docosane (C22)	13.476	5133814	44.420 ug/ml
14) T n-Tetracosane (C24)	14.573	5254010	45.761 ug/ml
15) T n-Hexacosane (C26)	15.590	5044985	44.848 ug/ml
16) T n-Octacosane (C28)	16.535	5108104	45.445 ug/ml
17) T n-Tricontane (C30)	17.420	5116121	46.616 ug/ml
18) T n-Dotriacontane (C32)	18.249	5055304	49.357 ug/ml
19) T n-Tetratriacontane (C34)	19.029	4822179	54.719 ug/ml
20) T n-Hexatriacontane (C36)	19.765	4498549	57.422 ug/ml
21) T n-Octatriacontane (C38)	20.465	4372360	56.503 ug/ml
22) T n-Tetracontane (C40)	21.269	4106509	46.994 ug/ml

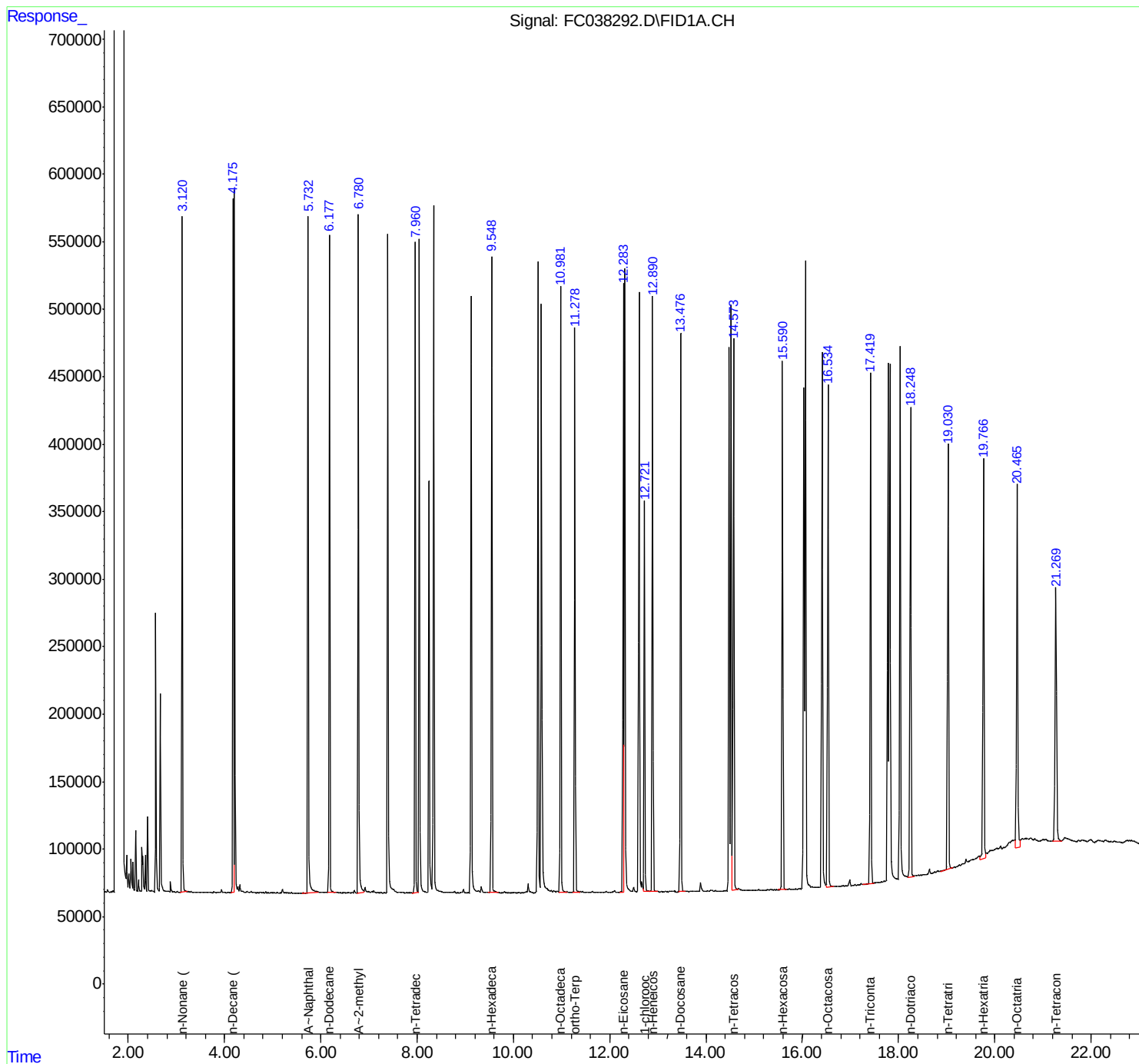
(f)=RT Delta > 1/2 Window

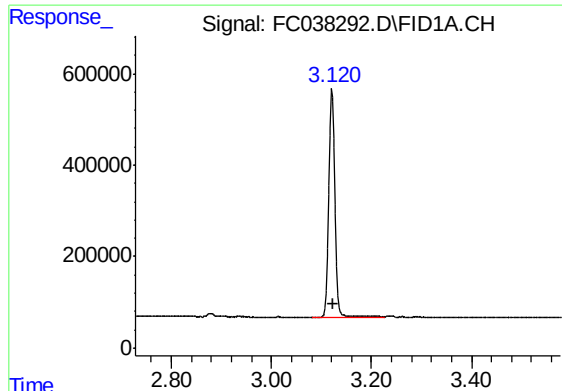
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
Data File : FC038292.D
Signal(s) : FID1A.CH
Acq On : 17 Dec 2018 19:03
Operator : AJ\SJ
Sample : PB115684BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 05:51:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

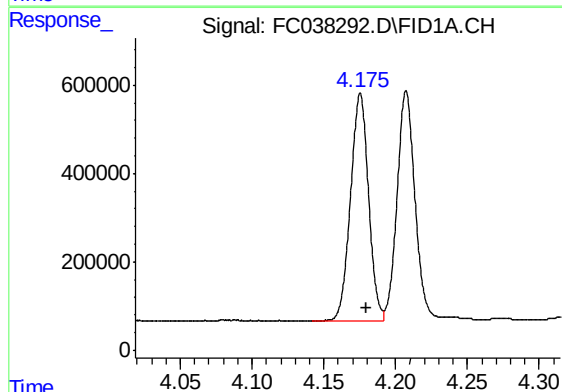
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





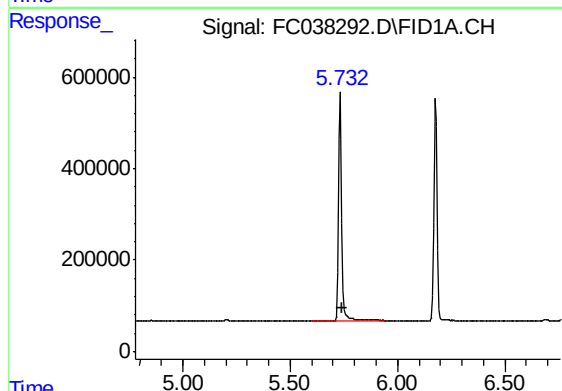
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: -0.002 min
Response: 4195359
Conc: 40.34 ug/ml



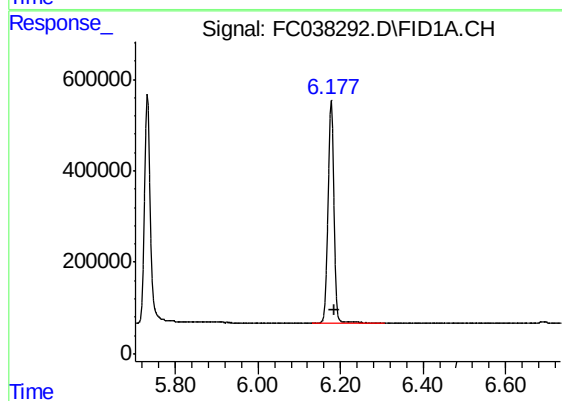
#2 n-Decane (C10)

R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 4483225
Conc: 42.81 ug/ml



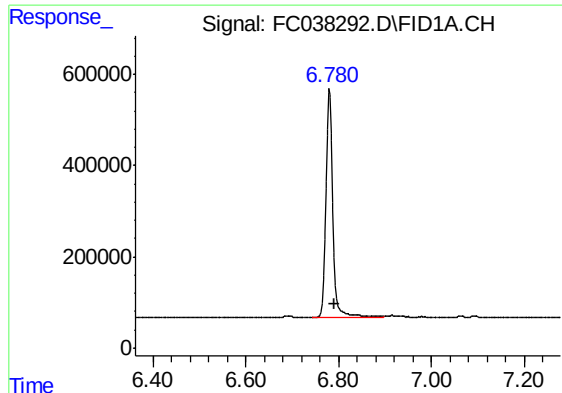
#3 A~Naphthalene (C11.7)

R.T.: 5.732 min
Delta R.T.: -0.011 min
Response: 4929327
Conc: 41.96 ug/ml



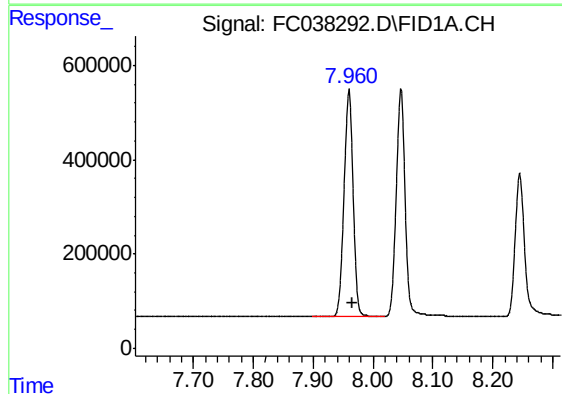
#4 n-Dodecane (C12)

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 4799603
Conc: 44.46 ug/ml



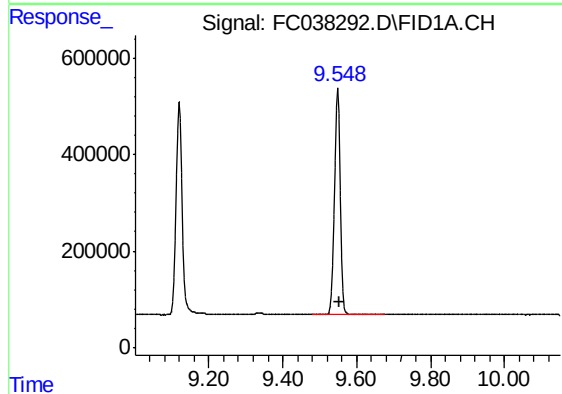
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.780 min
Delta R.T.: -0.010 min
Response: 5101504
Conc: 43.42 ug/ml



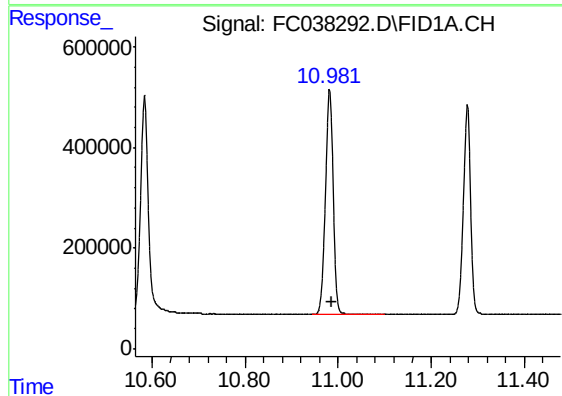
#6 n-Tetradecane (C14)

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 5049316
Conc: 45.21 ug/ml



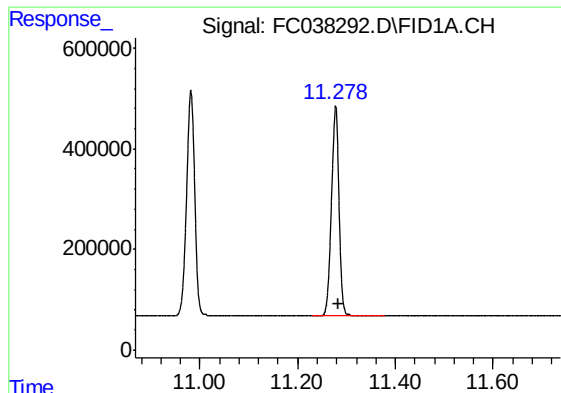
#7 n-Hexadecane (C16)

R.T.: 9.548 min
Delta R.T.: -0.005 min
Response: 5118793
Conc: 44.37 ug/ml



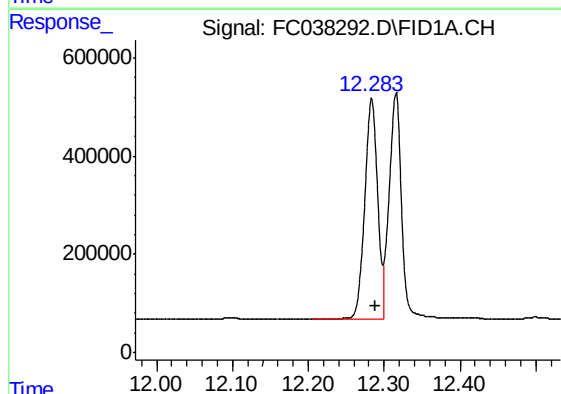
#8 n-Octadecane (C18)

R.T.: 10.982 min
Delta R.T.: -0.006 min
Response: 5171113
Conc: 42.78 ug/ml



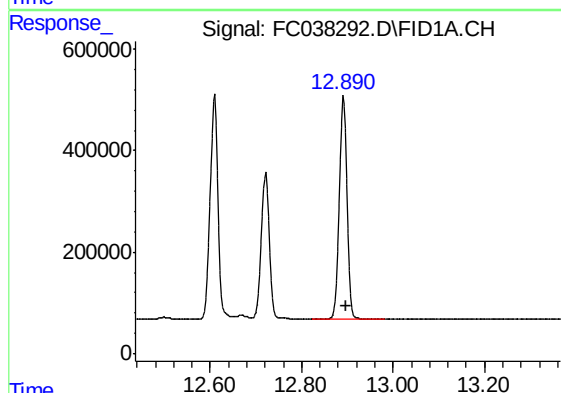
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.006 min
Response: 4460737
Conc: 34.22 ug/ml



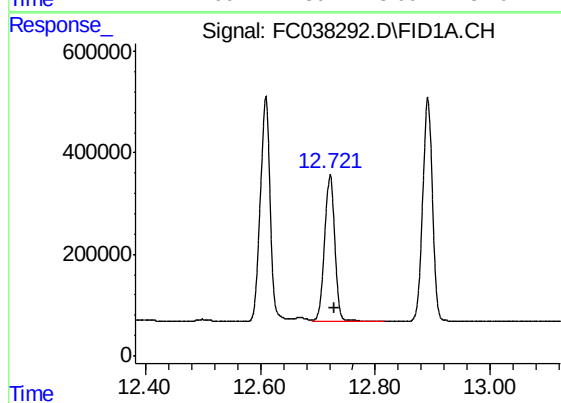
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.005 min
Response: 5216602
Conc: 43.43 ug/ml



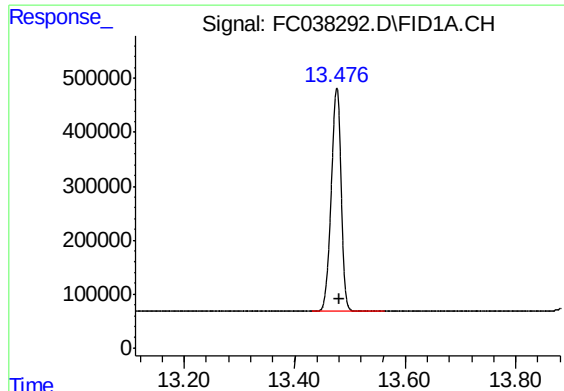
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: -0.006 min
Response: 5128628
Conc: 44.20 ug/ml



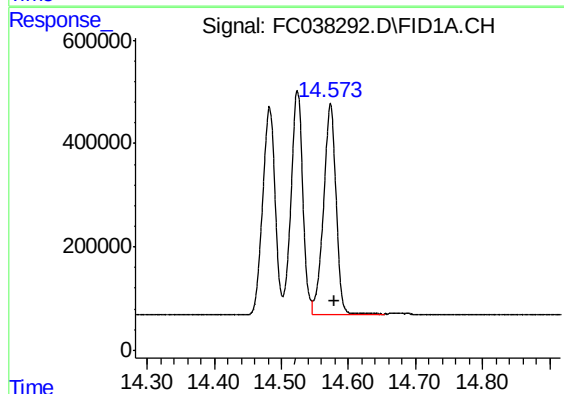
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.007 min
Response: 3533454
Conc: 35.05 ug/ml



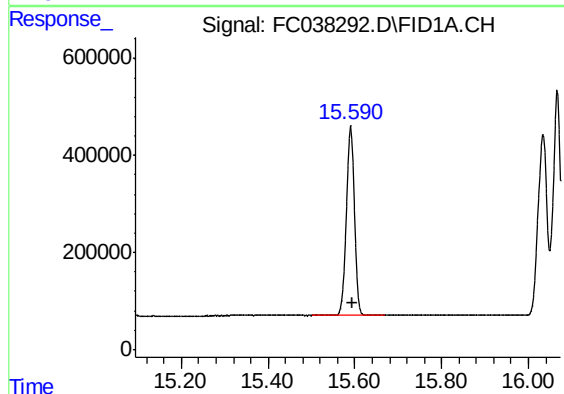
#13 n-Docosane (C22)

R.T.: 13.476 min
Delta R.T.: -0.005 min
Response: 5133814
Conc: 44.42 ug/ml



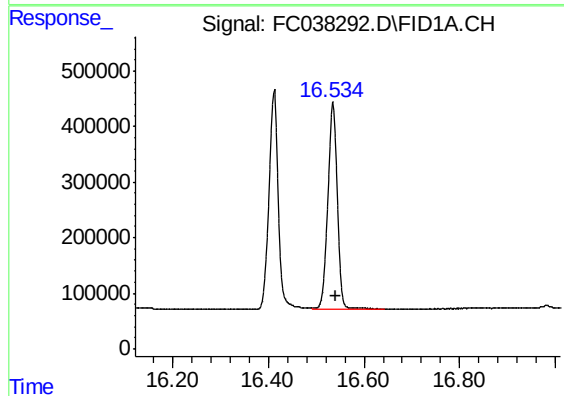
#14 n-Tetracosane (C24)

R.T.: 14.573 min
Delta R.T.: -0.006 min
Response: 5254010
Conc: 45.76 ug/ml



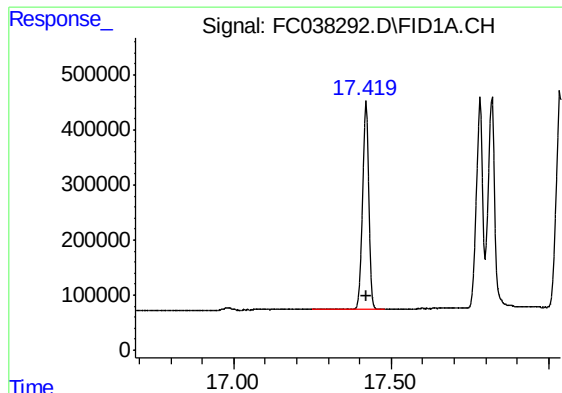
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 5044985
Conc: 44.85 ug/ml



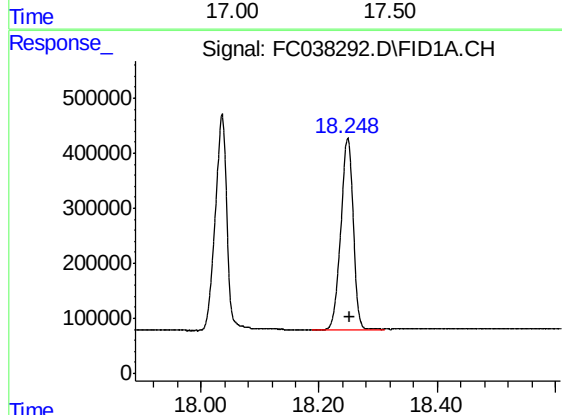
#16 n-Octacosane (C28)

R.T.: 16.535 min
Delta R.T.: -0.006 min
Response: 5108104
Conc: 45.45 ug/ml



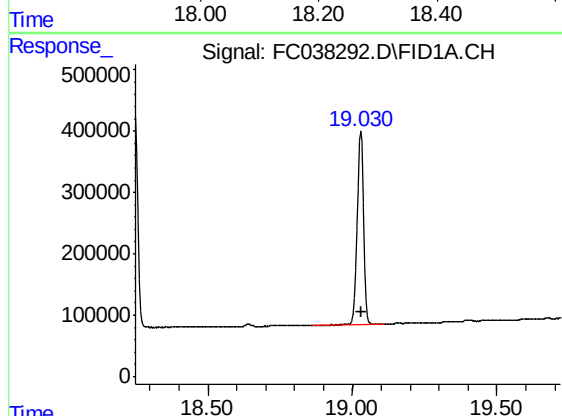
#17 n-Tricontane (C30)

R.T.: 17.420 min
Delta R.T.: -0.003 min
Response: 5116121
Conc: 46.62 ug/ml



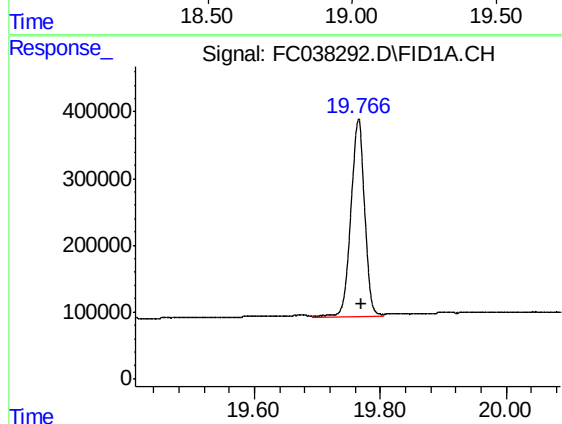
#18 n-Dotriacontane (C32)

R.T.: 18.249 min
Delta R.T.: -0.004 min
Response: 5055304
Conc: 49.36 ug/ml



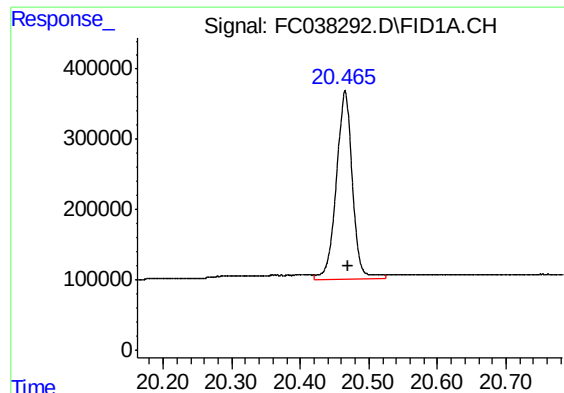
#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: -0.003 min
Response: 4822179
Conc: 54.72 ug/ml



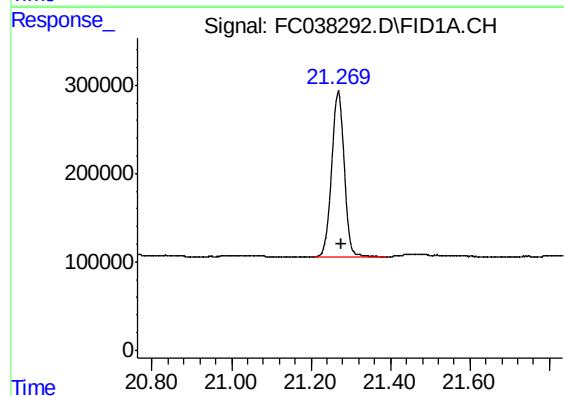
#20 n-Hexatriacontane (C36)

R.T.: 19.765 min
Delta R.T.: -0.005 min
Response: 4498549
Conc: 57.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.465 min
Delta R.T.: -0.005 min
Response: 4372360
Conc: 56.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.269 min
Delta R.T.: -0.010 min
Response: 4106509
Conc: 46.99 ug/ml