

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038248.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 18:38
 Operator : AJ\SJ
 Sample : PB115684BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 16 01:08:18 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	3857630	29.591 ug/ml
Spiked Amount 50.000		Recovery =	59.18%
12) S 1-chlorooctadecane (S...	12.721	3039534	30.147 ug/ml
Spiked Amount 50.000		Recovery =	60.29%
Target Compounds			
1) T n-Nonane (C9)	3.127	3677572	35.362 ug/ml
2) T n-Decane (C10)	4.179	3810311	36.381 ug/ml
3) T A-Naphthalene (C11.7)	5.735	4211684	35.854 ug/ml
4) T n-Dodecane (C12)	6.179	3987416	36.934 ug/ml
5) T A~2-methylnaphthalene...	6.782	4319843	36.765 ug/ml
6) T n-Tetradecane (C14)	7.961	4156791	37.217 ug/ml
7) T n-Hexadecane (C16)	9.549	4230744	36.674 ug/ml
8) T n-Octadecane (C18)	10.983	4326329	35.790 ug/ml
10) T n-Eicosane (C20)	12.285	4432908	36.907 ug/ml
11) T n-Heneicosane (C21)	12.893	4389657	37.830 ug/ml
13) T n-Docosane (C22)	13.475	4422988	38.270 ug/ml
14) T n-Tetracosane (C24)	14.573	4561011	39.725 ug/ml
15) T n-Hexacosane (C26)	15.589	4429532	39.377 ug/ml
16) T n-Octacosane (C28)	16.533	4498721	40.024 ug/ml
17) T n-Tricontane (C30)	17.418	4502805	41.028 ug/ml
18) T n-Dotriacontane (C32)	18.246	4449813	43.445 ug/ml
19) T n-Tetratriacontane (C34)	19.026	4182210	47.457 ug/ml
20) T n-Hexatriacontane (C36)	19.763	3799951	48.504 ug/mlm
21) T n-Octatriacontane (C38)	20.461	3489698	45.097 ug/mlm
22) T n-Tetracontane (C40)	21.262	3632470	41.569 ug/ml

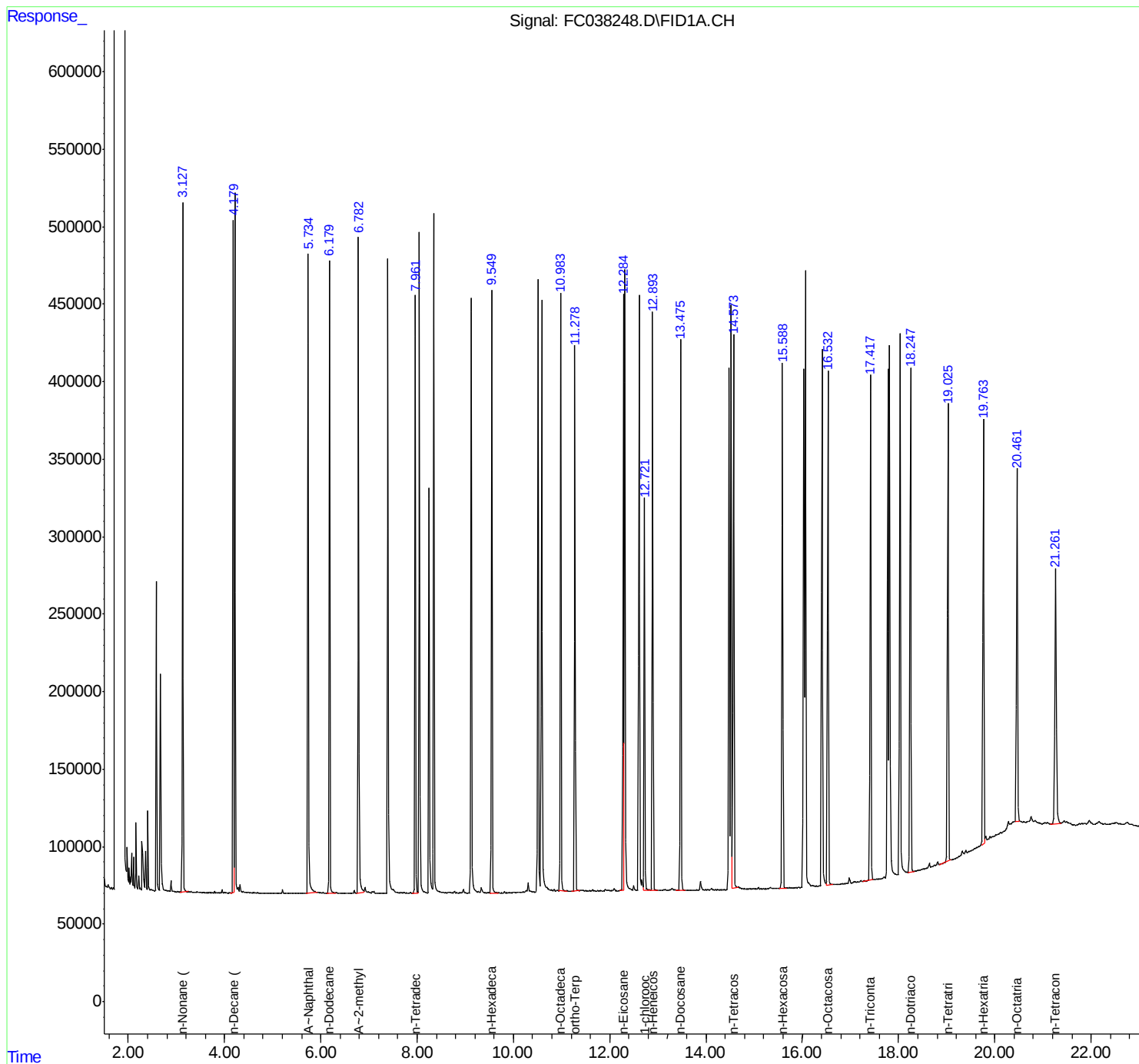
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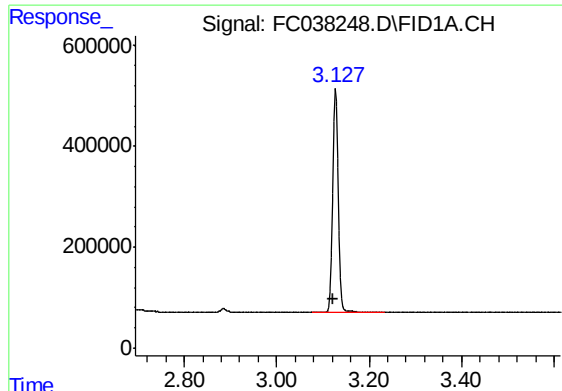
(m)=manual int.

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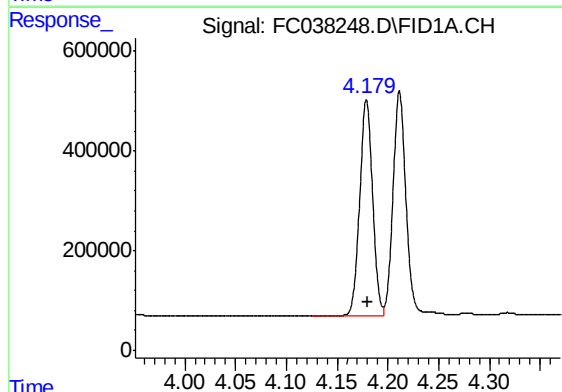
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





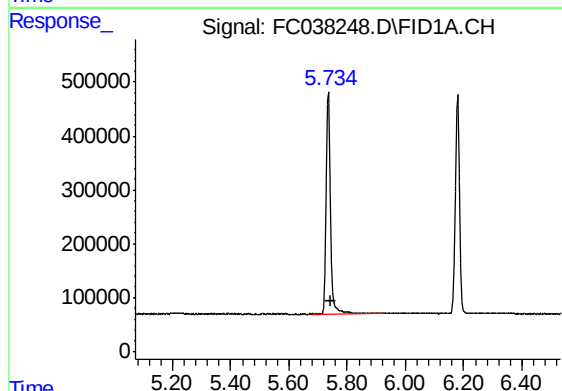
#1 n-Nonane (C9)

R.T.: 3.127 min
Delta R.T.: 0.004 min
Response: 3677572
Conc: 35.36 ug/ml



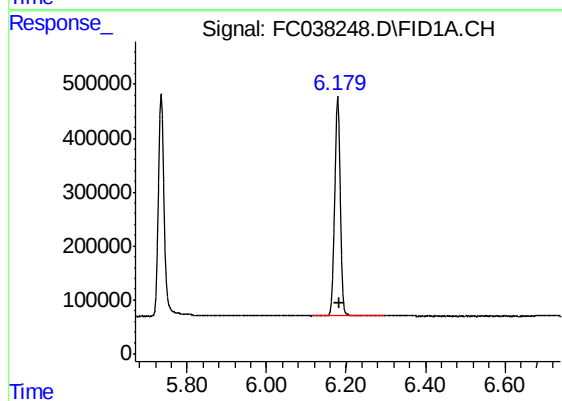
#2 n-Decane (C10)

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 3810311
Conc: 36.38 ug/ml



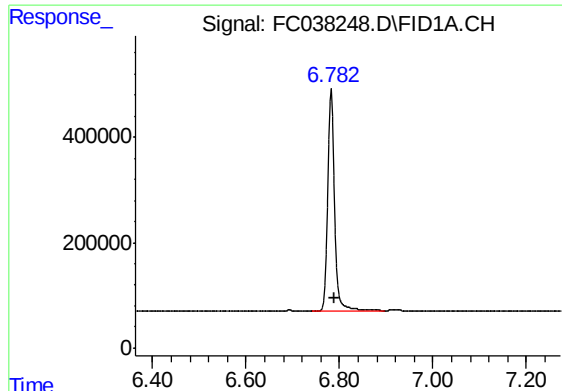
#3 A~Naphthalene (C11.7)

R.T.: 5.735 min
Delta R.T.: -0.008 min
Response: 4211684
Conc: 35.85 ug/ml



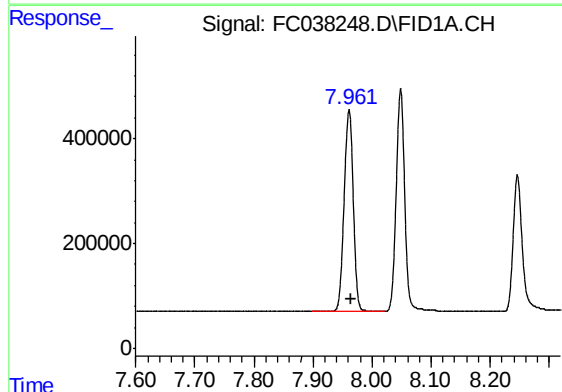
#4 n-Dodecane (C12)

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 3987416
Conc: 36.93 ug/ml



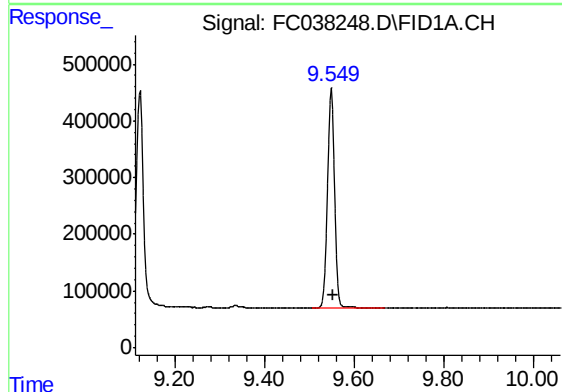
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 4319843
Conc: 36.76 ug/ml



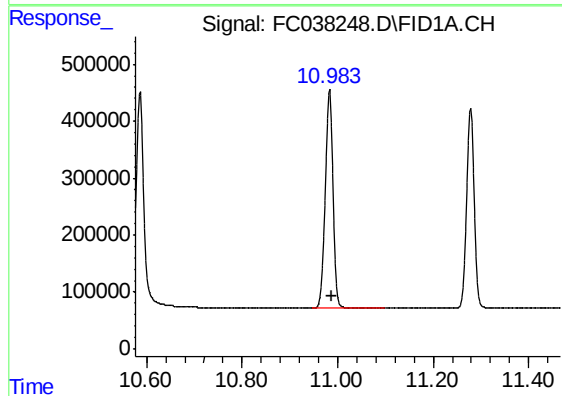
#6 n-Tetradecane (C14)

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 4156791
Conc: 37.22 ug/ml



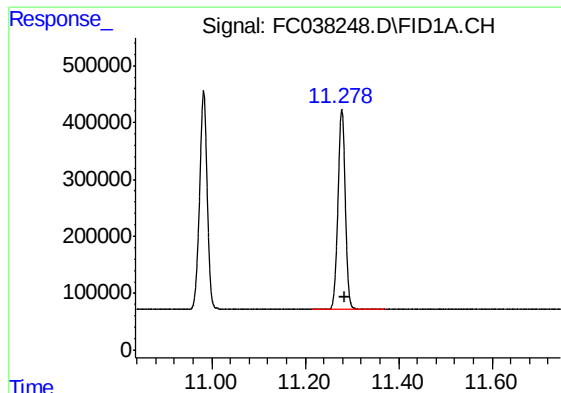
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.005 min
Response: 4230744
Conc: 36.67 ug/ml



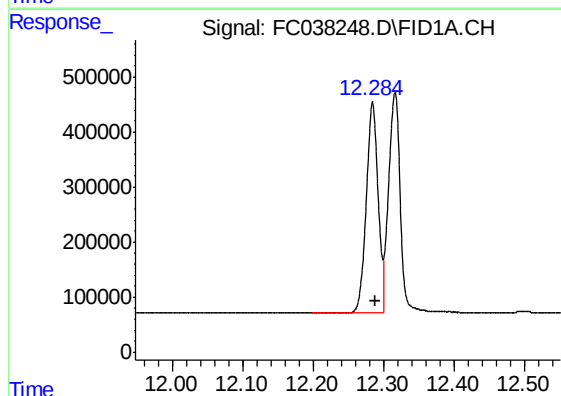
#8 n-Octadecane (C18)

R.T.: 10.983 min
Delta R.T.: -0.005 min
Response: 4326329
Conc: 35.79 ug/ml



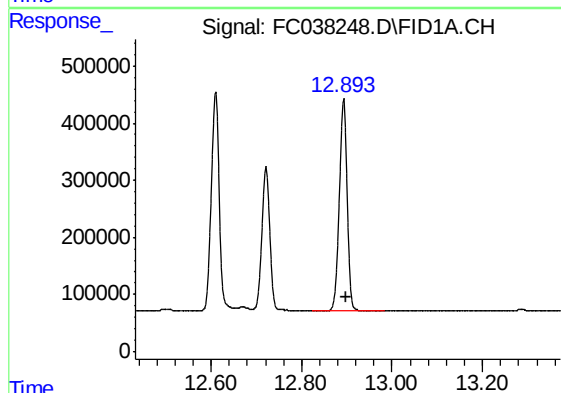
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.006 min
Response: 3857630
Conc: 29.59 ug/ml



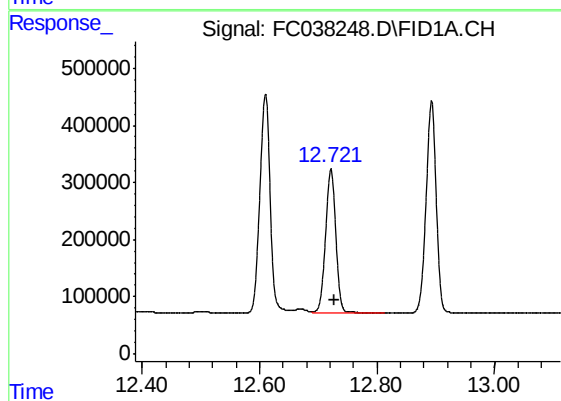
#10 n-Eicosane (C20)

R.T.: 12.285 min
Delta R.T.: -0.004 min
Response: 4432908
Conc: 36.91 ug/ml



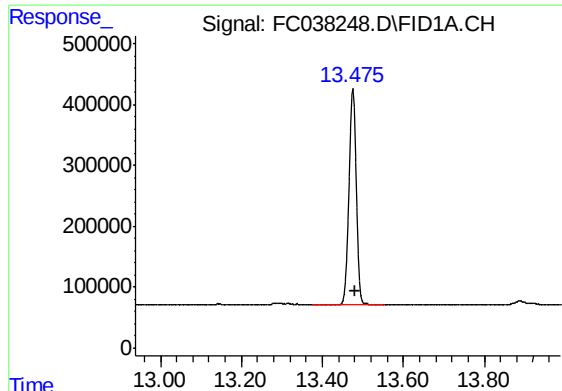
#11 n-Heneicosane (C21)

R.T.: 12.893 min
Delta R.T.: -0.005 min
Response: 4389657
Conc: 37.83 ug/ml



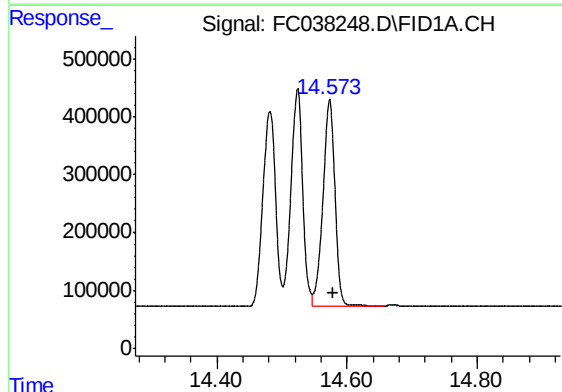
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.007 min
Response: 3039534
Conc: 30.15 ug/ml



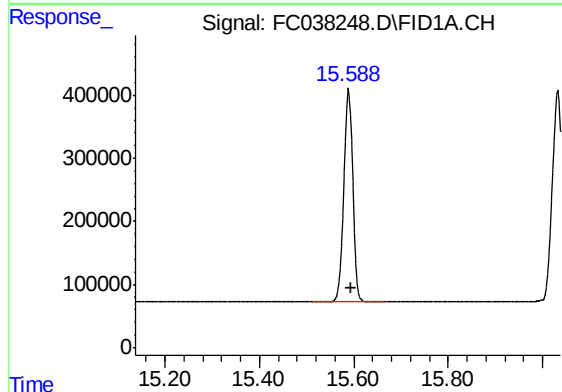
#13 n-Docosane (C22)

R.T.: 13.475 min
Delta R.T.: -0.006 min
Response: 4422988
Conc: 38.27 ug/ml



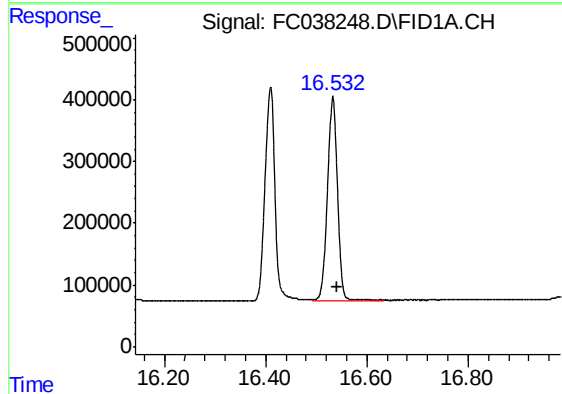
#14 n-Tetracosane (C24)

R.T.: 14.573 min
Delta R.T.: -0.006 min
Response: 4561011
Conc: 39.72 ug/ml



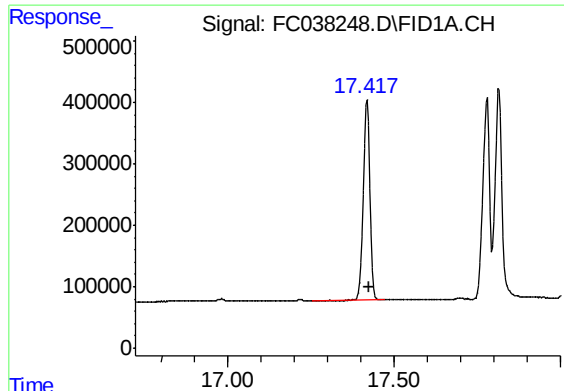
#15 n-Hexacosane (C26)

R.T.: 15.589 min
Delta R.T.: -0.005 min
Response: 4429532
Conc: 39.38 ug/ml



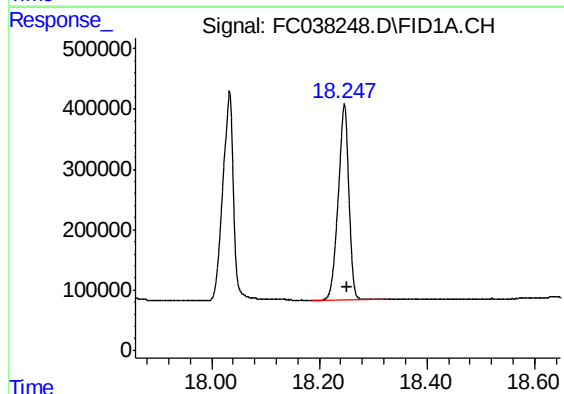
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: -0.008 min
Response: 4498721
Conc: 40.02 ug/ml



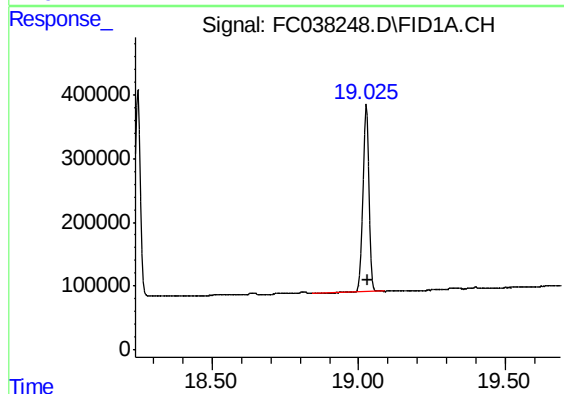
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.005 min
Response: 4502805
Conc: 41.03 ug/ml



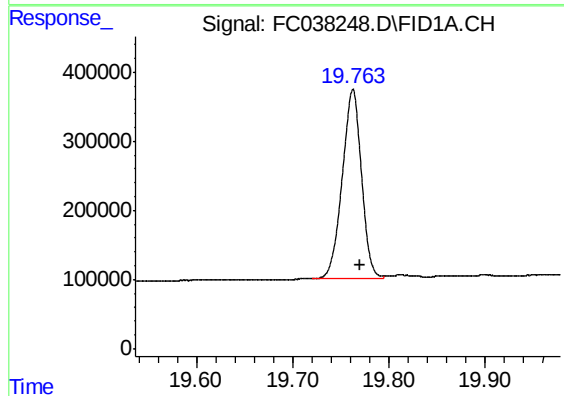
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: -0.006 min
Response: 4449813
Conc: 43.44 ug/ml



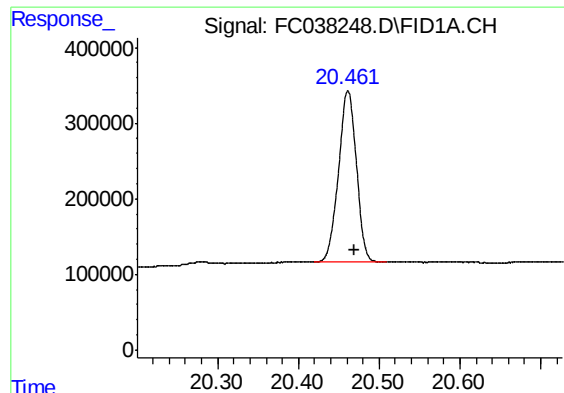
#19 n-Tetratriacontane (C34)

R.T.: 19.026 min
Delta R.T.: -0.006 min
Response: 4182210
Conc: 47.46 ug/ml



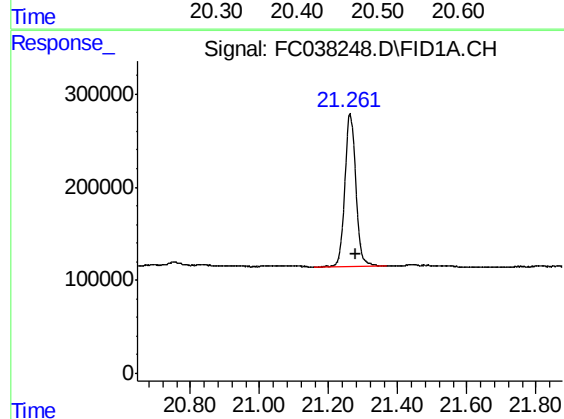
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.008 min
Response: 3799951
Conc: 48.50 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 3489698
Conc: 45.10 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.262 min
Delta R.T.: -0.017 min
Response: 3632470
Conc: 41.57 ug/ml