

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028416.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 19:32
 Operator : AJ\SJ
 Sample : K1941-08MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:21:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.192	4619445	33.193 ug/ml
Spiked Amount 50.000		Recovery =	66.39%
12) S 1-chlorooctadecane (S...	12.636	3480582	32.406 ug/mlm
Spiked Amount 50.000		Recovery =	64.81%
Target Compounds			
1) T n-Nonane (C9)	3.045	3111234	34.041 ug/ml
2) T n-Decane (C10)	4.097	3690077	39.573 ug/ml
3) T A~Naphthalene (C11.7)	5.645	4313280	40.912 ug/ml
4) T n-Dodecane (C12)	6.099	4223974	44.748 ug/ml
5) T A~2-methylnaphthalene...	6.695	4545697	42.427 ug/ml
6) T n-Tetradecane (C14)	7.882	4564036	46.730 ug/ml
7) T n-Hexadecane (C16)	9.470	4699922	46.370 ug/ml
8) T n-Octadecane (C18)	10.901	4785959	45.219 ug/ml
10) T n-Eicosane (C20)	12.203	5510583	51.136 ug/mlm
11) T n-Heneicosane (C21)	12.808	4629101	43.541 ug/ml
13) T n-Docosane (C22)	13.389	4556055	42.680 ug/ml
14) T n-Tetracosane (C24)	14.482	4588320	43.597 ug/ml
15) T n-Hexacosane (C26)	15.496	4410377	43.190 ug/ml
16) T n-Octacosane (C28)	16.438	4437419	44.749 ug/ml
17) T n-Tricontane (C30)	17.320	4380841	46.392 ug/ml
18) T n-Dotriacontane (C32)	18.145	4388063	50.875 ug/ml
19) T n-Tetratriacontane (C34)	18.921	4092838	54.972 ug/ml
20) T n-Hexatriacontane (C36)	19.655	3747466	58.160 ug/ml
21) T n-Octatriacontane (C38)	20.351	3486063	57.874 ug/mlm
22) T n-Tetracontane (C40)	21.108	3540431	59.810 ug/ml

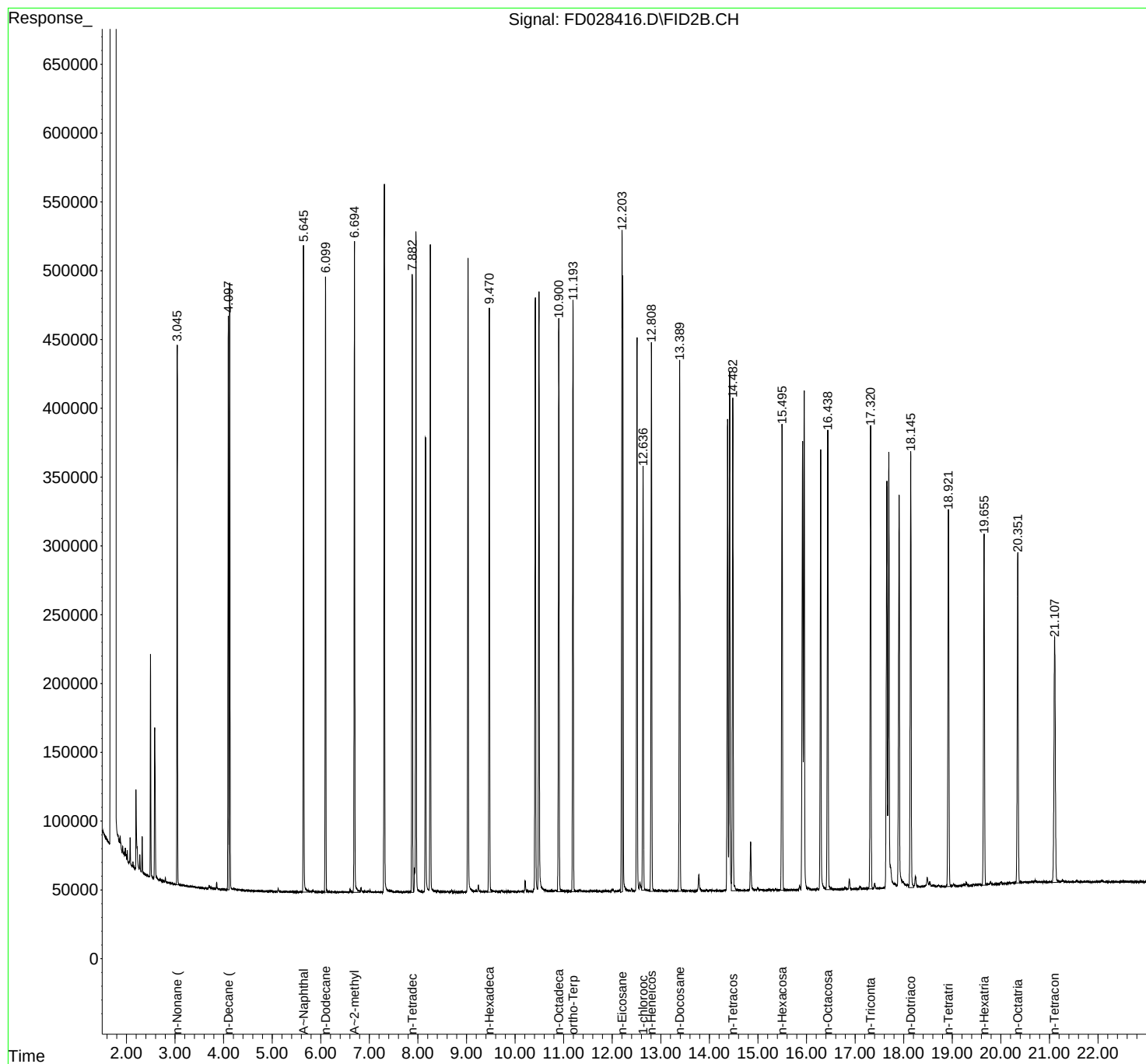
(f)=RT Delta > 1/2 Window

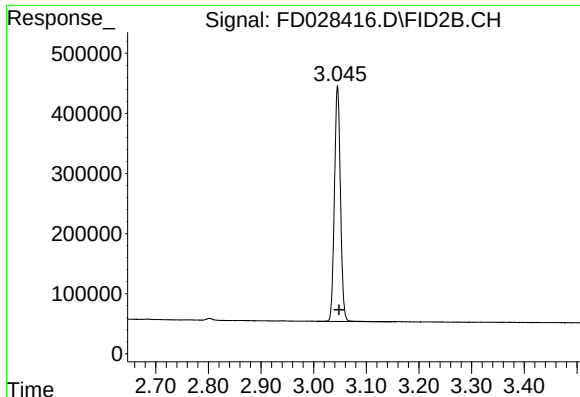
(m)=manual int.

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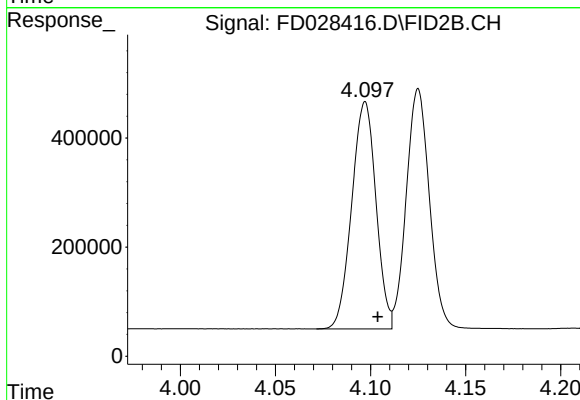
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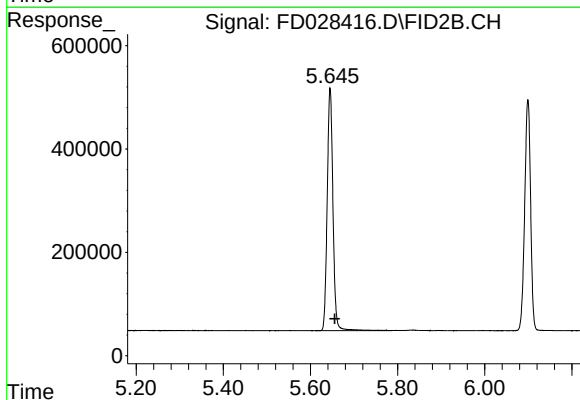
#1 n-Nonane (C9)

R.T.: 3.045 min
Delta R.T.: -0.003 min
Response: 3111234
Conc: 34.04 ug/ml



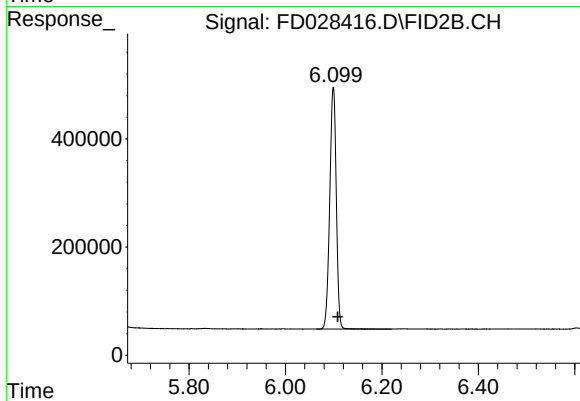
#2 n-Decane (C10)

R.T.: 4.097 min
Delta R.T.: -0.007 min
Response: 3690077
Conc: 39.57 ug/ml



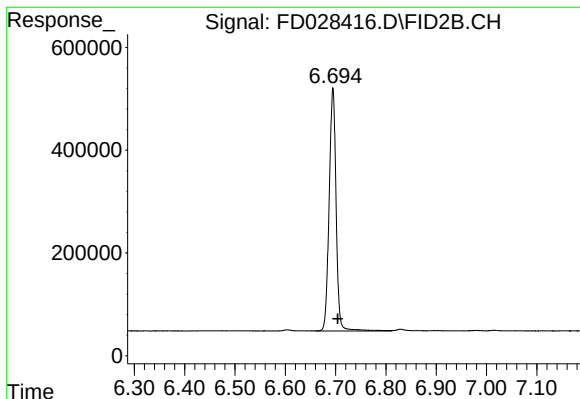
#3 A~Naphthalene (C11.7)

R.T.: 5.645 min
Delta R.T.: -0.011 min
Response: 4313280
Conc: 40.91 ug/ml



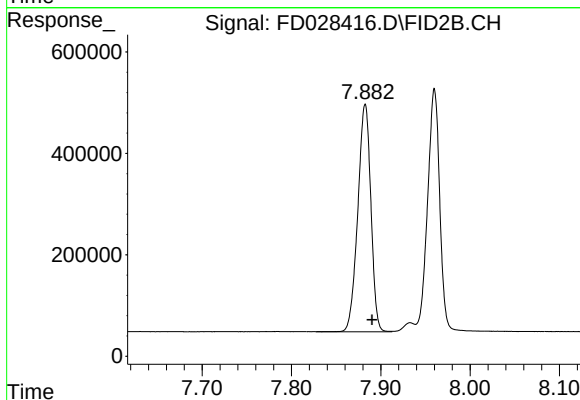
#4 n-Dodecane (C12)

R.T.: 6.099 min
Delta R.T.: -0.010 min
Response: 4223974
Conc: 44.75 ug/ml



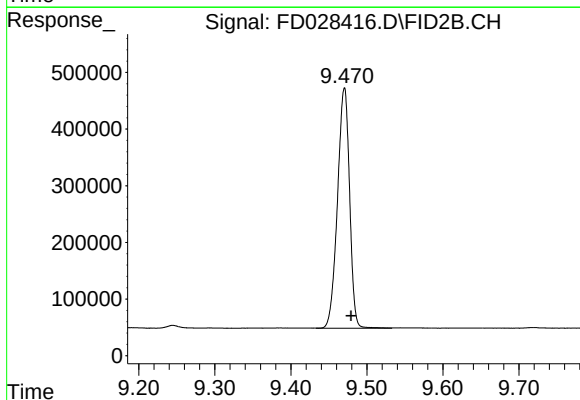
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 4545697
Conc: 42.43 ug/ml



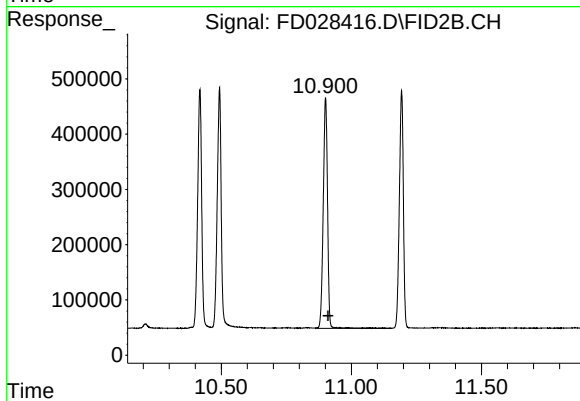
#6 n-Tetradecane (C14)

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 4564036
Conc: 46.73 ug/ml



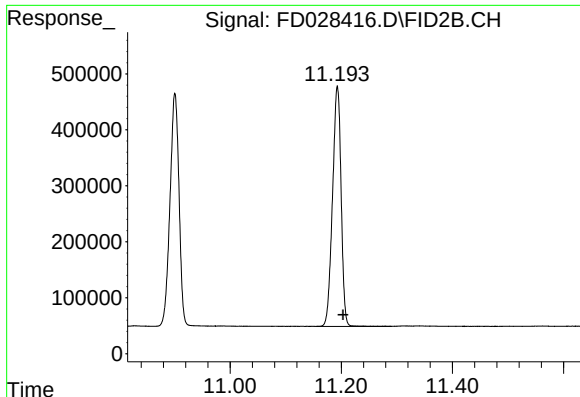
#7 n-Hexadecane (C16)

R.T.: 9.470 min
Delta R.T.: -0.009 min
Response: 4699922
Conc: 46.37 ug/ml



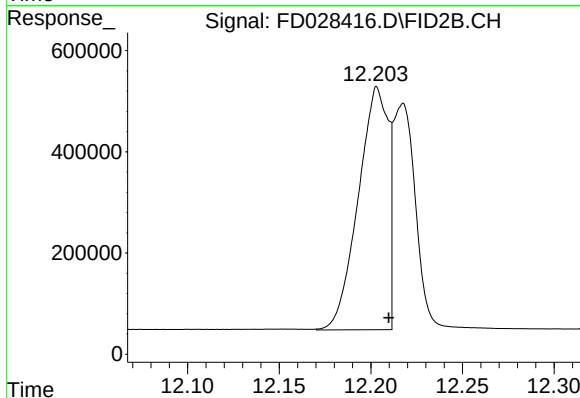
#8 n-Octadecane (C18)

R.T.: 10.901 min
Delta R.T.: -0.010 min
Response: 4785959
Conc: 45.22 ug/ml



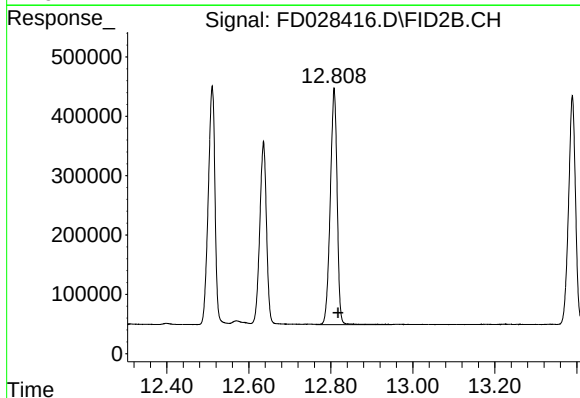
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.011 min
Response: 4619445
Conc: 33.19 ug/ml



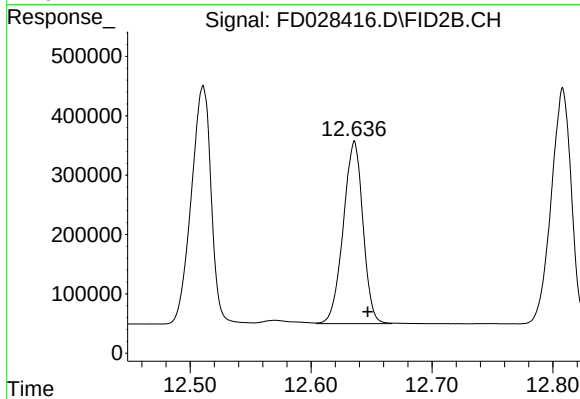
#10 n-Eicosane (C20)

R.T.: 12.203 min
Delta R.T.: -0.007 min
Response: 5510583
Conc: 51.14 ug/ml m



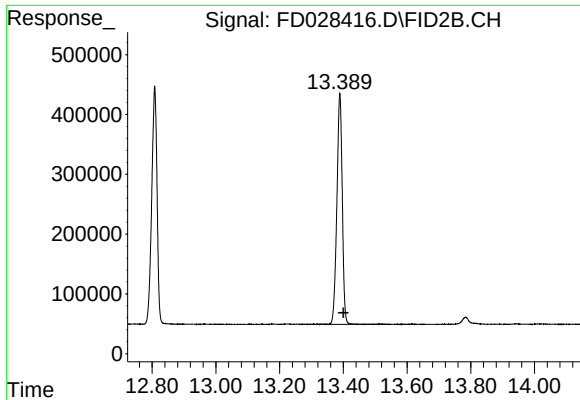
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: -0.010 min
Response: 4629101
Conc: 43.54 ug/ml



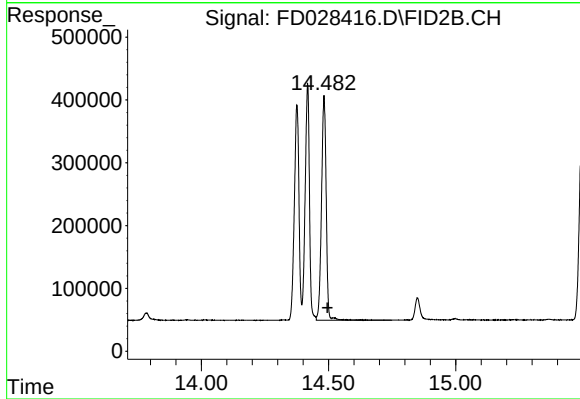
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: -0.011 min
Response: 3480582
Conc: 32.41 ug/ml m



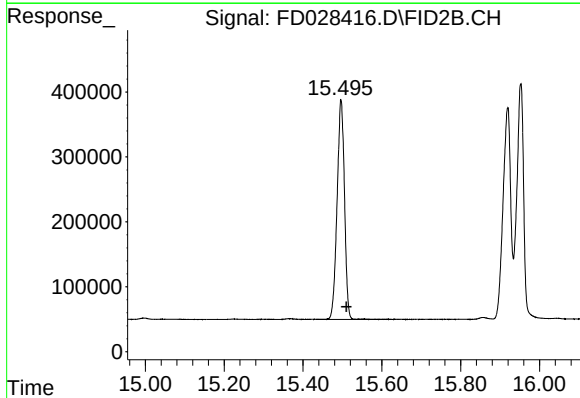
#13 n-Docosane (C22)

R.T.: 13.389 min
Delta R.T.: -0.011 min
Response: 4556055
Conc: 42.68 ug/ml



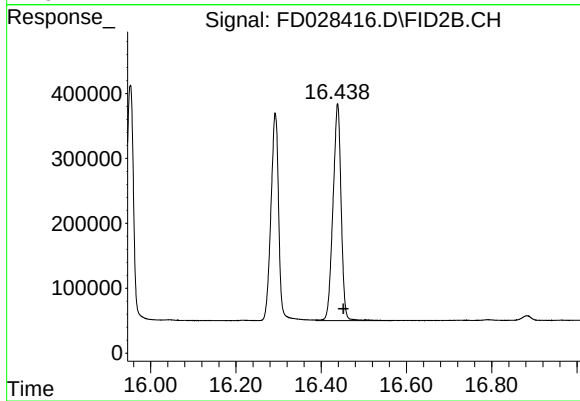
#14 n-Tetracosane (C24)

R.T.: 14.482 min
Delta R.T.: -0.014 min
Response: 4588320
Conc: 43.60 ug/ml



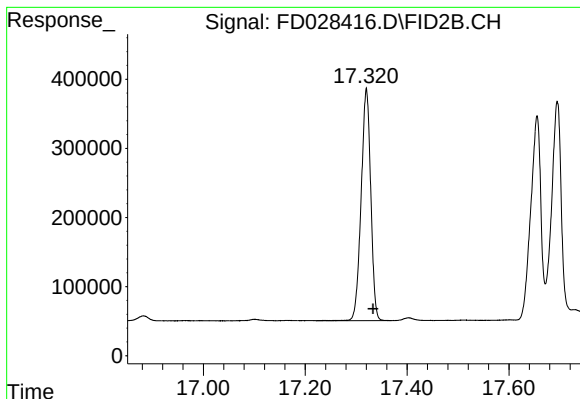
#15 n-Hexacosane (C26)

R.T.: 15.496 min
Delta R.T.: -0.014 min
Response: 4410377
Conc: 43.19 ug/ml



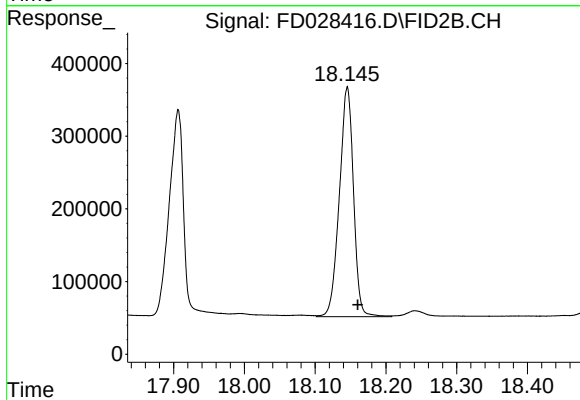
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.014 min
Response: 4437419
Conc: 44.75 ug/ml



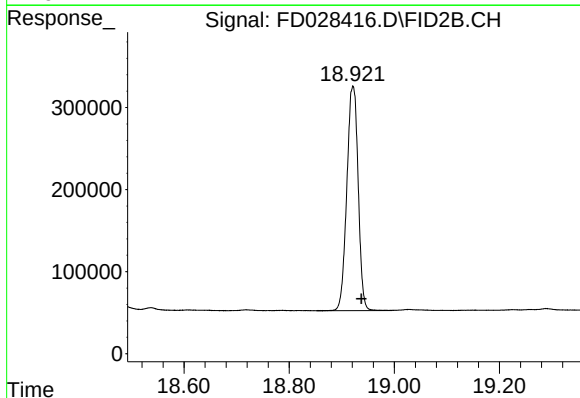
#17 n-Tricontane (C30)

R.T.: 17.320 min
Delta R.T.: -0.014 min
Response: 4380841
Conc: 46.39 ug/ml



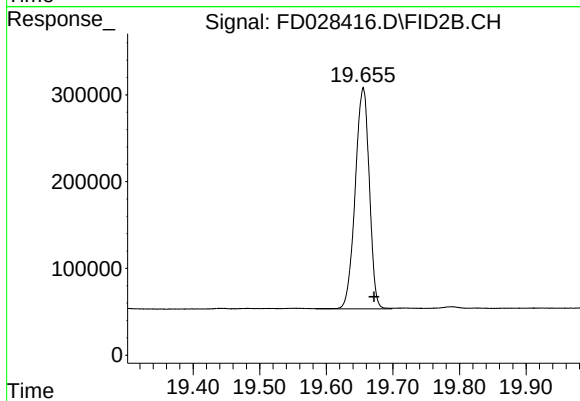
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.015 min
Response: 4388063
Conc: 50.88 ug/ml



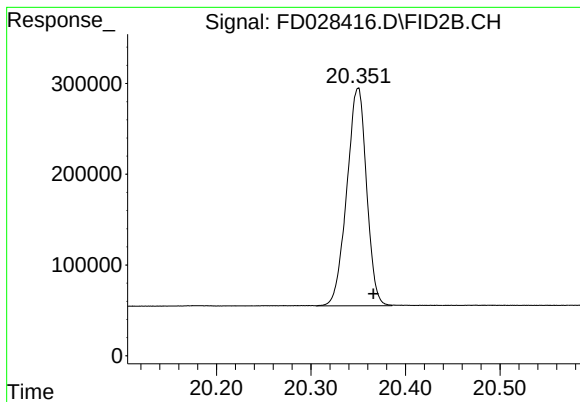
#19 n-Tetratriacontane (C34)

R.T.: 18.921 min
Delta R.T.: -0.016 min
Response: 4092838
Conc: 54.97 ug/ml



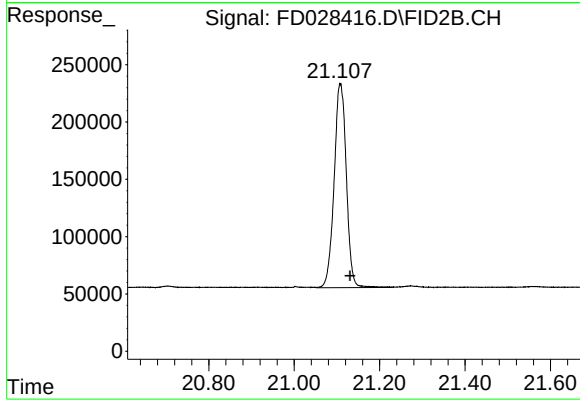
#20 n-Hexatriacontane (C36)

R.T.: 19.655 min
Delta R.T.: -0.017 min
Response: 3747466
Conc: 58.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.351 min
Delta R.T.: -0.016 min
Response: 3486063
Conc: 57.87 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.108 min
Delta R.T.: -0.023 min
Response: 3540431
Conc: 59.81 ug/ml