

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035766.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 14:50
 Operator : AJ\SJ
 Sample : PB111730BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 04 06:53:06 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.428	5085008	50.215 ug/ml
Spiked Amount 50.000		Recovery =	100.43%
12) S 1-chlorooctadecane (S...	12.866	3791898	49.211 ug/mlm
Spiked Amount 50.000		Recovery =	98.42%
Target Compounds			
1) T n-Nonane (C9)	3.227	2819716	40.596 ug/ml
2) T n-Decane (C10)	4.294	3250716	46.192 ug/ml
3) T A-Naphthalene (C11.7)	5.866	4436591	55.162 ug/ml
4) T n-Dodecane (C12)	6.306	3926553	53.521 ug/ml
5) T A-2-methylnaphthalene...	6.918	4935735	60.270 ug/ml
6) T n-Tetradecane (C14)	8.093	4491874	57.352 ug/ml
7) T n-Hexadecane (C16)	9.686	4950243	58.703 ug/ml
8) T n-Octadecane (C18)	11.122	5057437	57.137 ug/ml
10) T n-Eicosane (C20)	12.426	5025580	55.779 ug/ml
11) T n-Heneicosane (C21)	13.036	5035288	56.223 ug/ml
13) T n-Docosane (C22)	13.619	4929890	56.140 ug/ml
14) T n-Tetracosane (C24)	14.718	4951531	57.651 ug/ml
15) T n-Hexacosane (C26)	15.737	4725752	56.238 ug/ml
16) T n-Octacosane (C28)	16.679	4565065	52.372 ug/mlm
17) T n-Tricontane (C30)	17.567	4621642	47.297 ug/ml
18) T n-Dotriacontane (C32)	18.393	4453040	48.659 ug/ml
19) T n-Tetratriacontane (C34)	19.176	4352340	50.990 ug/ml
20) T n-Hexatriacontane (C36)	19.911	4100978	52.420 ug/ml
21) T n-Octatriacontane (C38)	20.623	3848376	50.360 ug/ml
22) T n-Tetracontane (C40)	21.475	3950952	51.698 ug/mlm

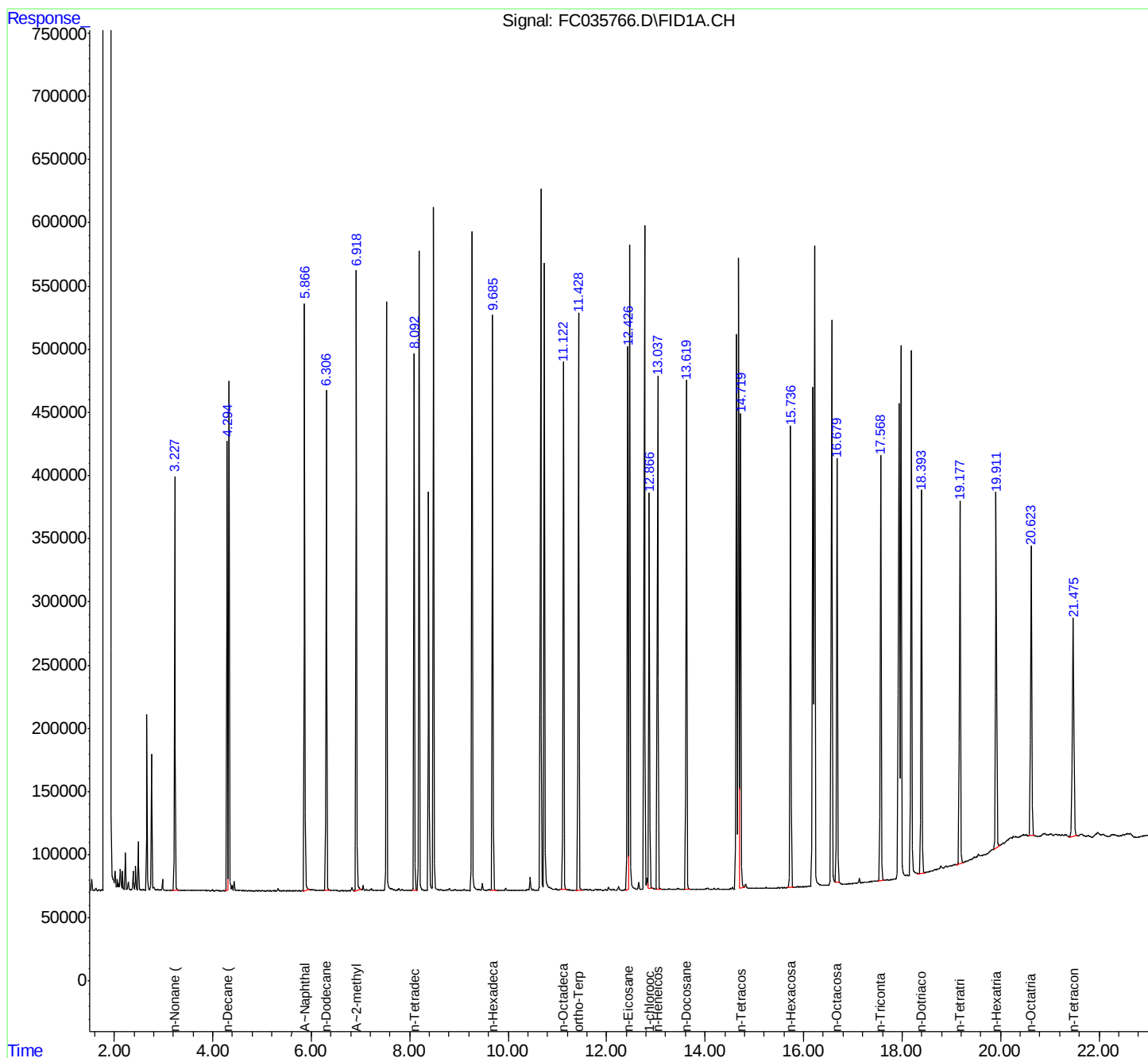
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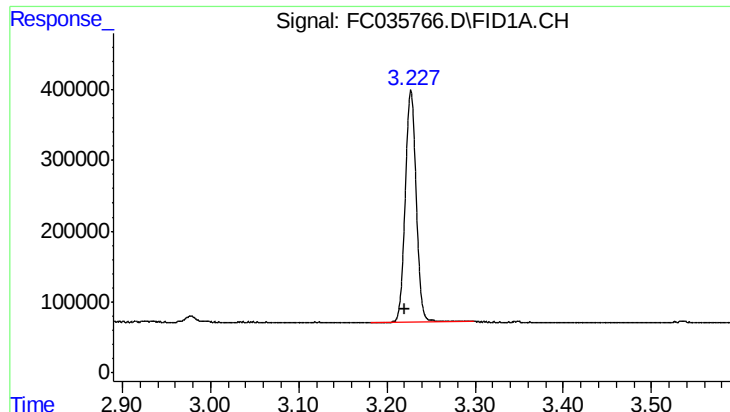
(m)=manual int.

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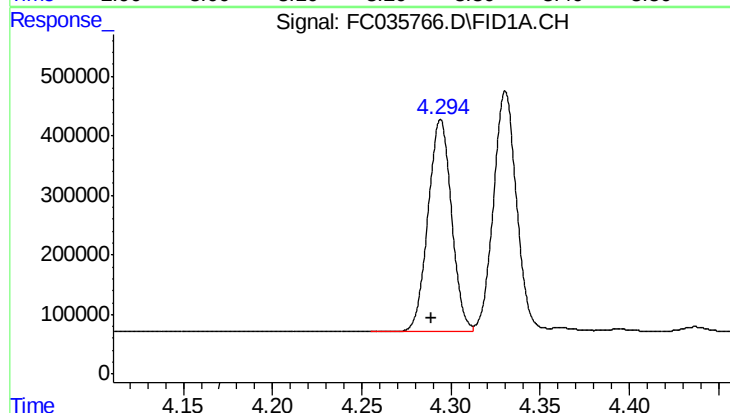
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





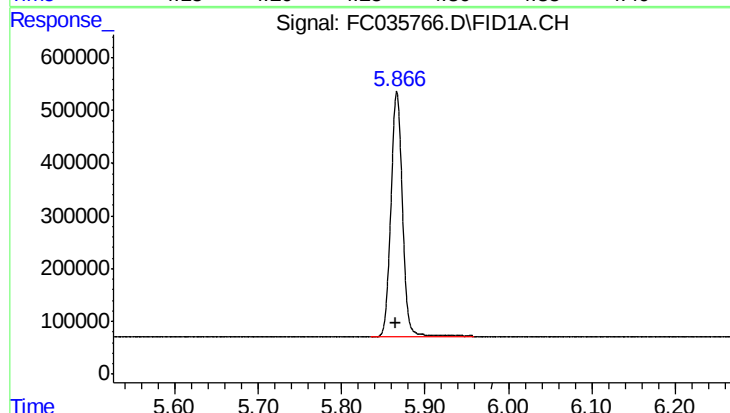
#1 n-Nonane (C9)

R.T.: 3.227 min
Delta R.T.: 0.007 min
Response: 2819716
Conc: 40.60 ug/ml



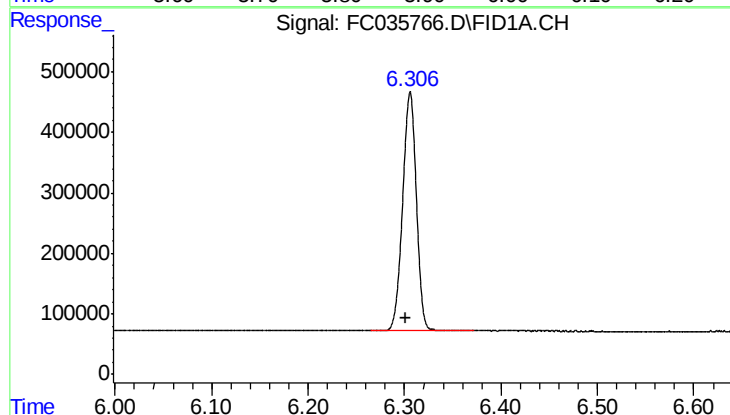
#2 n-Decane (C10)

R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 3250716
Conc: 46.19 ug/ml



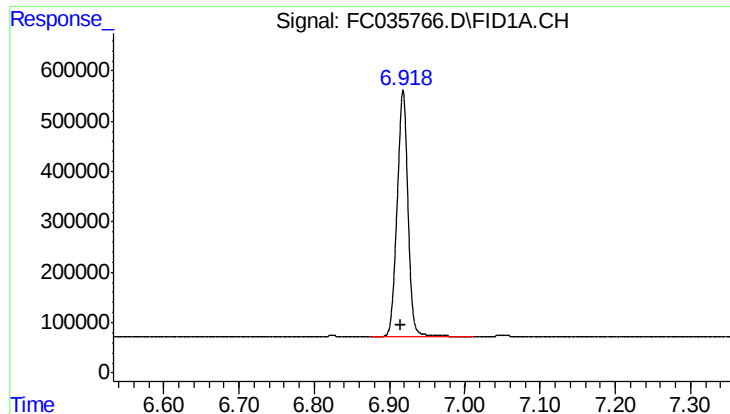
#3 A-Naphthalene (C11.7)

R.T.: 5.866 min
Delta R.T.: 0.002 min
Response: 4436591
Conc: 55.16 ug/ml



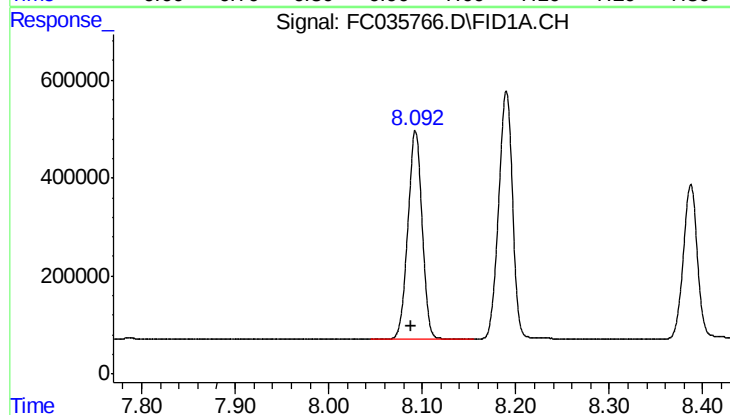
#4 n-Dodecane (C12)

R.T.: 6.306 min
Delta R.T.: 0.004 min
Response: 3926553
Conc: 53.52 ug/ml



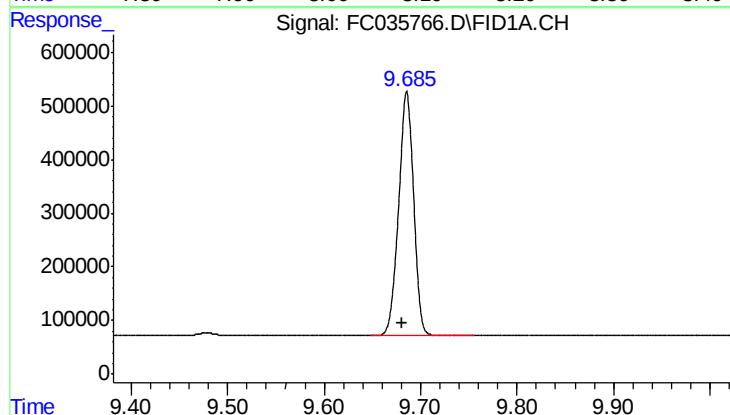
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 4935735
Conc: 60.27 ug/ml



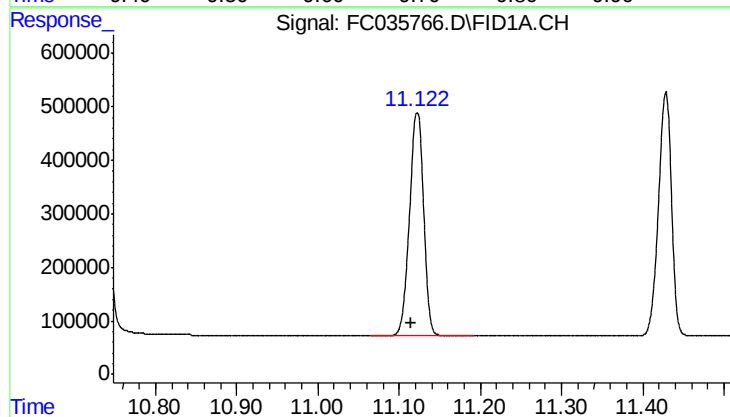
#6 n-Tetradecane (C14)

R.T.: 8.093 min
Delta R.T.: 0.005 min
Response: 4491874
Conc: 57.35 ug/ml



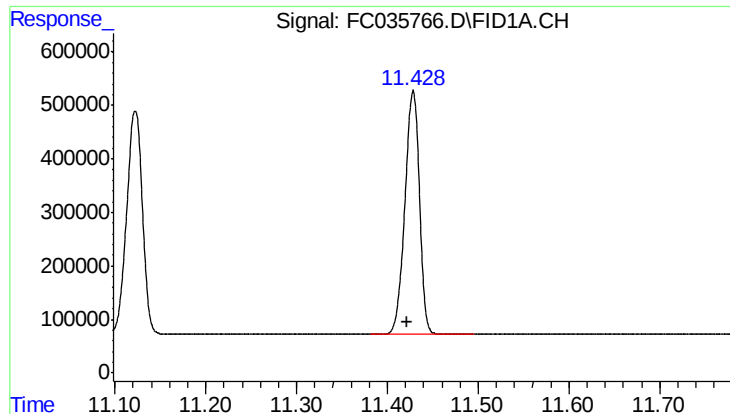
#7 n-Hexadecane (C16)

R.T.: 9.686 min
Delta R.T.: 0.004 min
Response: 4950243
Conc: 58.70 ug/ml



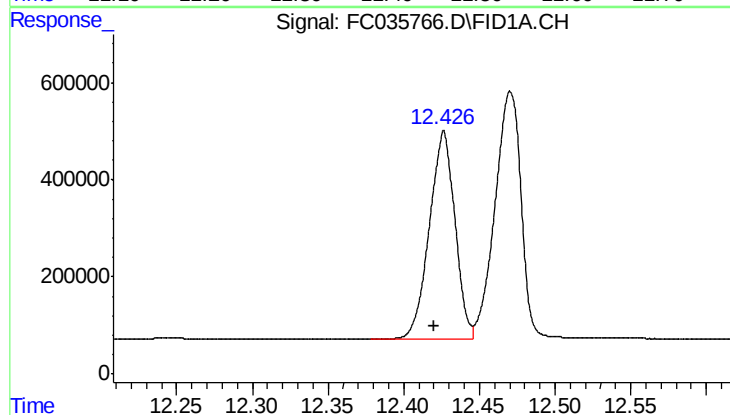
#8 n-Octadecane (C18)

R.T.: 11.122 min
Delta R.T.: 0.007 min
Response: 5057437
Conc: 57.14 ug/ml



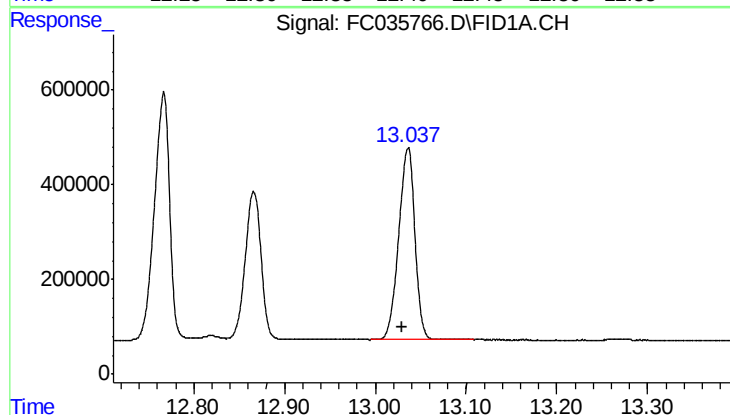
#9 ortho-Terphenyl (SURRE)

R.T.: 11.428 min
Delta R.T.: 0.006 min
Response: 5085008
Conc: 50.21 ug/ml



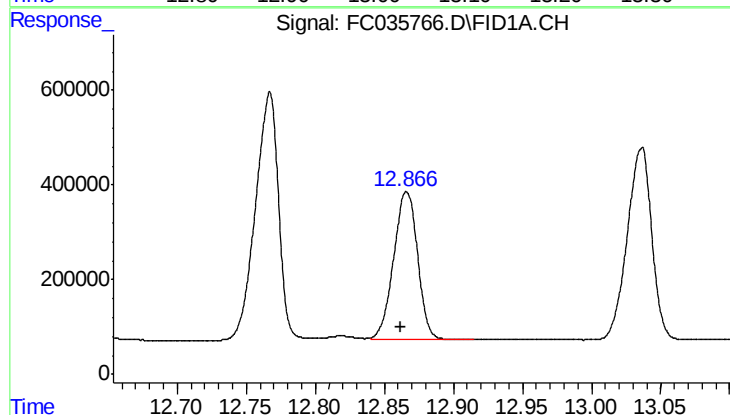
#10 n-Eicosane (C20)

R.T.: 12.426 min
Delta R.T.: 0.006 min
Response: 5025580
Conc: 55.78 ug/ml



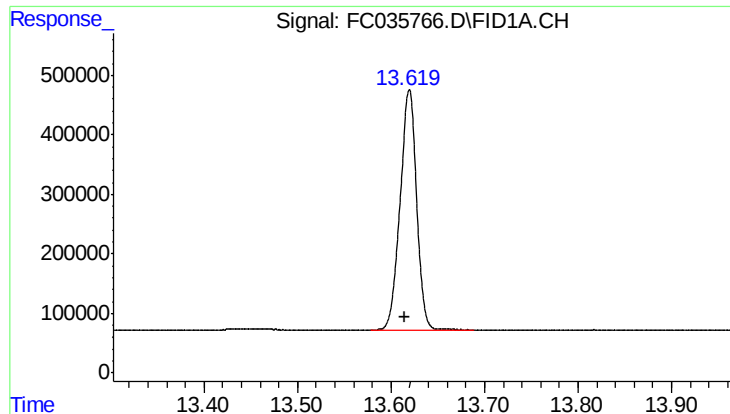
#11 n-Heneicosane (C21)

R.T.: 13.036 min
Delta R.T.: 0.006 min
Response: 5035288
Conc: 56.22 ug/ml



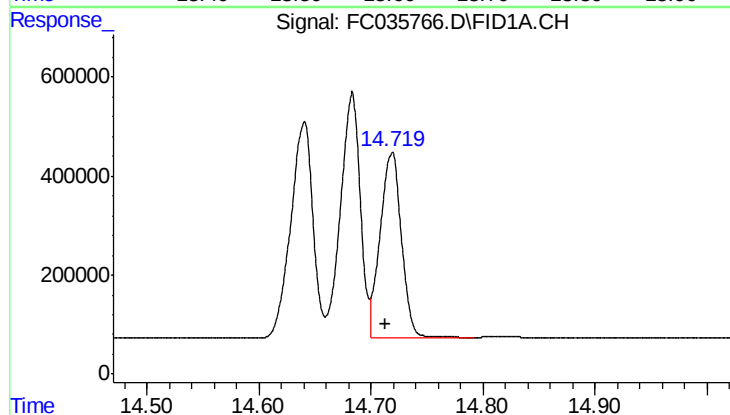
#12 1-chlorooctadecane (SURRE)

R.T.: 12.866 min
Delta R.T.: 0.004 min
Response: 3791898
Conc: 49.21 ug/ml m



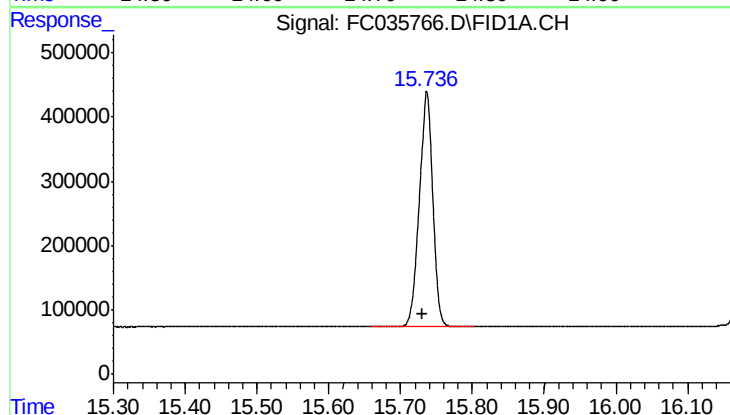
#13 n-Docosane (C22)

R.T.: 13.619 min
Delta R.T.: 0.005 min
Response: 4929890
Conc: 56.14 ug/ml



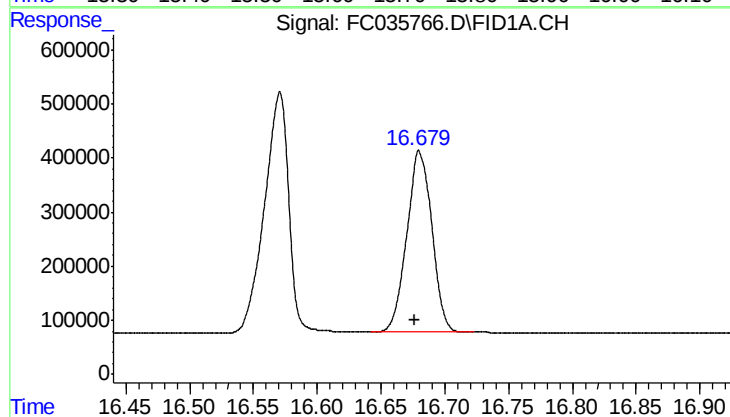
#14 n-Tetracosane (C24)

R.T.: 14.718 min
Delta R.T.: 0.006 min
Response: 4951531
Conc: 57.65 ug/ml



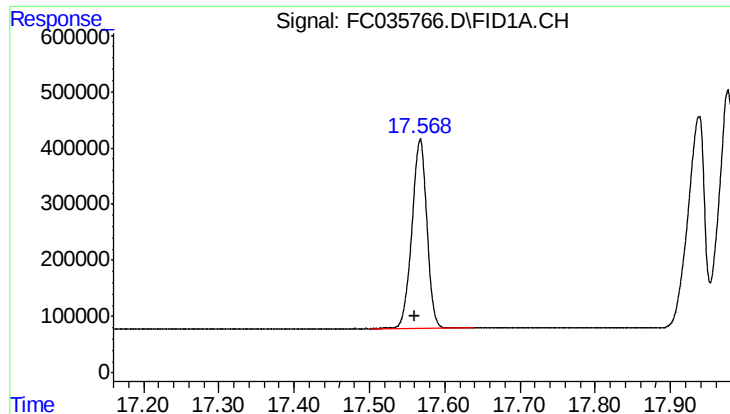
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: 0.006 min
Response: 4725752
Conc: 56.24 ug/ml



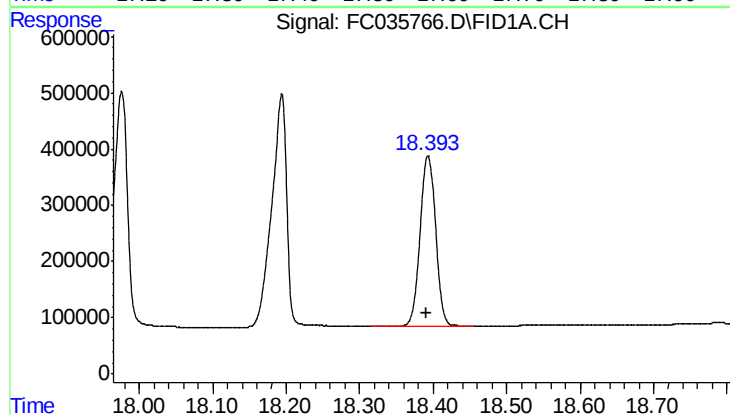
#16 n-Octacosane (C28)

R.T.: 16.679 min
Delta R.T.: 0.003 min
Response: 4565065
Conc: 52.37 ug/ml m



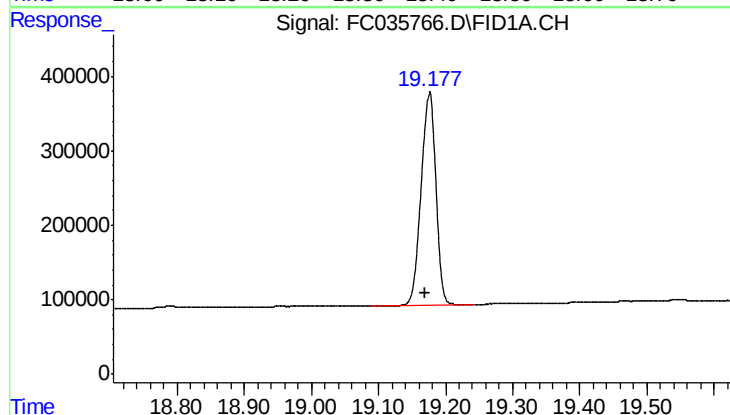
#17 n-Tricontane (C30)

R.T.: 17.567 min
Delta R.T.: 0.006 min
Response: 4621642
Conc: 47.30 ug/ml



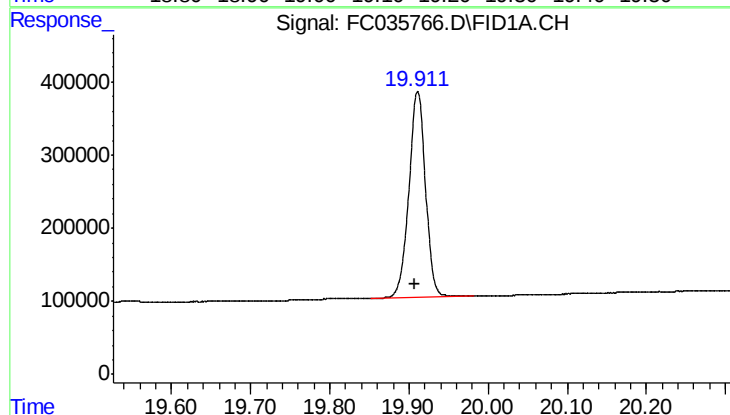
#18 n-Dotriacontane (C32)

R.T.: 18.393 min
Delta R.T.: 0.002 min
Response: 4453040
Conc: 48.66 ug/ml



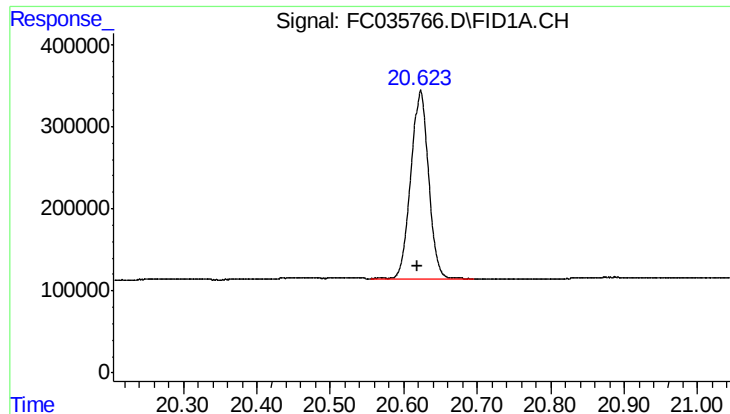
#19 n-Tetratriacontane (C34)

R.T.: 19.176 min
Delta R.T.: 0.006 min
Response: 4352340
Conc: 50.99 ug/ml



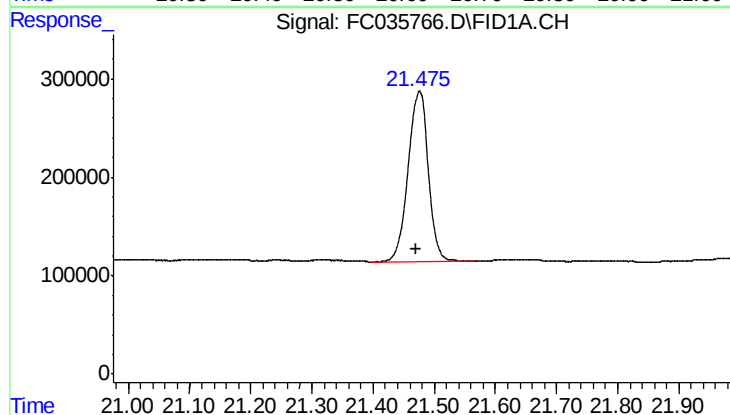
#20 n-Hexatriacontane (C36)

R.T.: 19.911 min
Delta R.T.: 0.003 min
Response: 4100978
Conc: 52.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.623 min
Delta R.T.: 0.004 min
Response: 3848376
Conc: 50.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.475 min
Delta R.T.: 0.005 min
Response: 3950952
Conc: 51.70 ug/ml m