

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111220AL\
 Data File : FC050766.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2020 15:56
 Operator : DD\AJ
 Sample : PB132957BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:05:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.617	5241260	42.671 ug/ml
Spiked Amount 50.000		Recovery =	85.34%
12) S 1-chlorooctadecane (S...	13.050	4239145	43.906 ug/ml
Spiked Amount 50.000		Recovery =	87.81%
Target Compounds			
1) T n-Nonane (C9)	3.372	4647484	43.678 ug/ml
2) T n-Decane (C10)	4.438	4995432	46.971 ug/ml
3) T A~Naphthalene (C11.7)	6.028	5612680	48.738 ug/ml
4) T n-Dodecane (C12)	6.455	5167896	47.664 ug/ml
5) T A~2-methylnaphthalene...	7.087	5595746	48.774 ug/ml
6) T n-Tetradecane (C14)	8.253	5198340	48.195 ug/ml
7) T n-Hexadecane (C16)	9.853	5148503	48.364 ug/ml
8) T n-Octadecane (C18)	11.295	5239814	46.581 ug/ml
10) T n-Eicosane (C20)	12.605	5081822	44.525 ug/ml
11) T n-Heneicosane (C21)	13.217	4972748	43.590 ug/ml
13) T n-Docosane (C22)	13.803	4920564	43.116 ug/ml
14) T n-Tetracosane (C24)	14.906	9622796	84.262 ug/ml
15) T n-Hexacosane (C26)	15.927	4627121	40.810 ug/ml
16) T n-Octacosane (C28)	16.874	4648384	40.966 ug/ml
17) T n-Tricontane (C30)	17.763	4483297	40.324 ug/ml
18) T n-Dotriacontane (C32)	18.592	4364765	42.308 ug/ml
19) T n-Tetratriacontane (C34)	19.376	4198778	43.636 ug/ml
20) T n-Hexatriacontane (C36)	20.113	3700558	41.189 ug/ml
21) T n-Octatriacontane (C38)	20.857	3415858	41.082 ug/ml
22) T n-Tetracontane (C40)	21.787	3419781	40.867 ug/ml

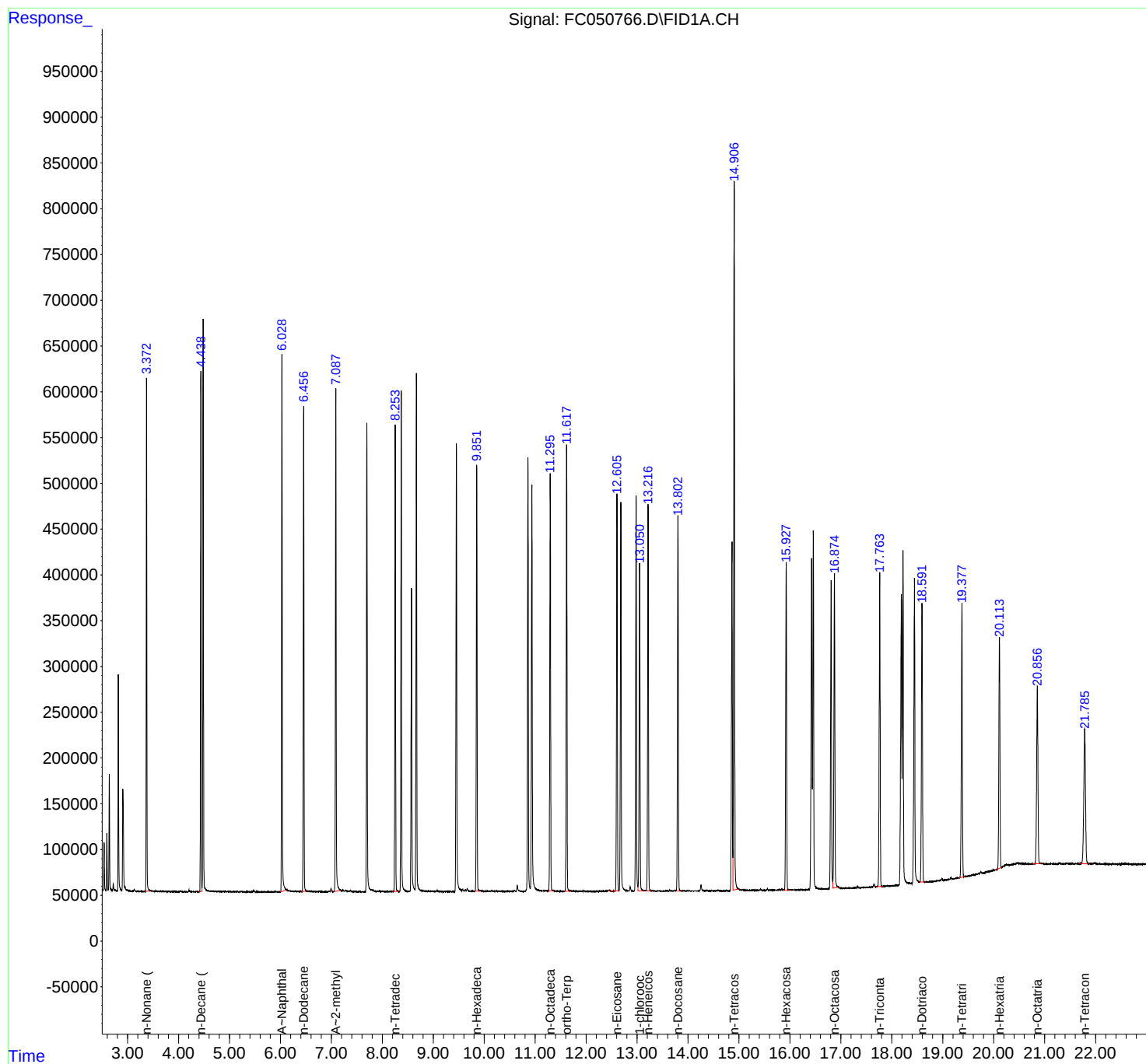
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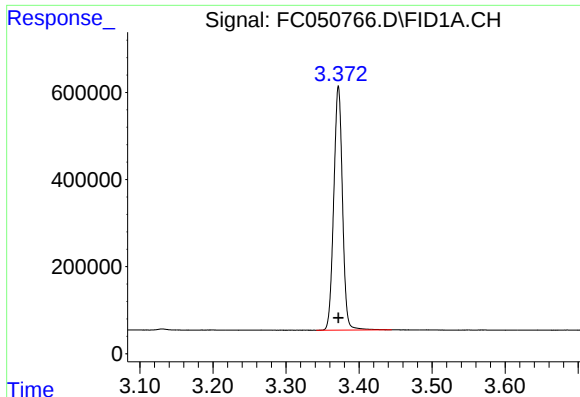
(m)=manual int.

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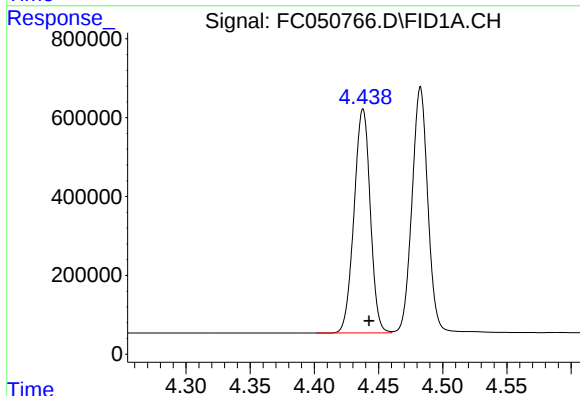
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





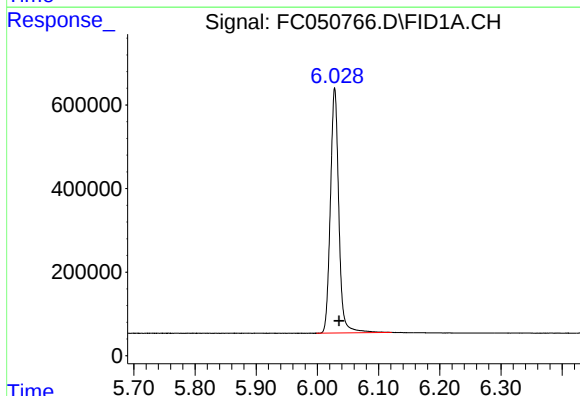
#1 n-Nonane (C9)

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 4647484
Conc: 43.68 ug/ml



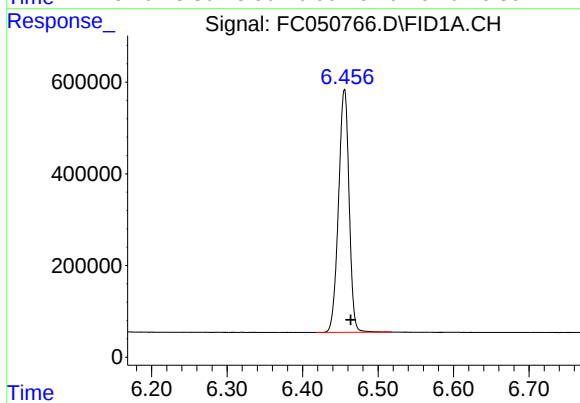
#2 n-Decane (C10)

R.T.: 4.438 min
Delta R.T.: -0.005 min
Response: 4995432
Conc: 46.97 ug/ml



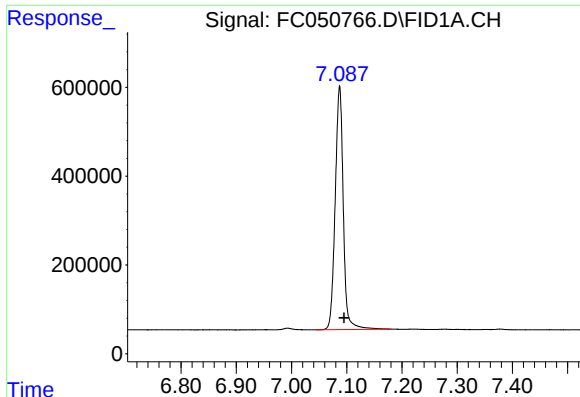
#3 A~Naphthalene (C11.7)

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 5612680
Conc: 48.74 ug/ml



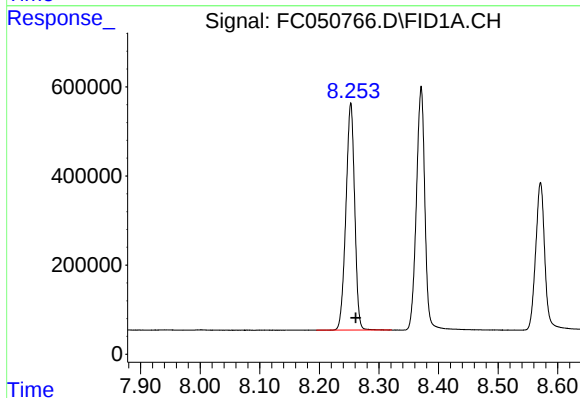
#4 n-Dodecane (C12)

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 5167896
Conc: 47.66 ug/ml



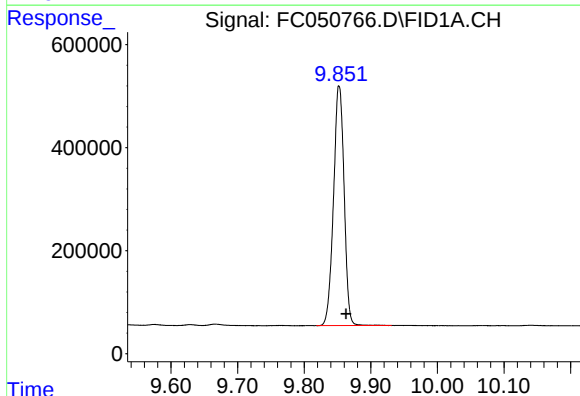
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 5595746
Conc: 48.77 ug/ml



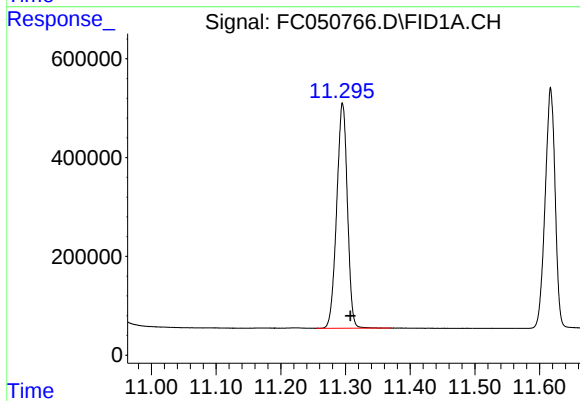
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: -0.008 min
Response: 5198340
Conc: 48.20 ug/ml



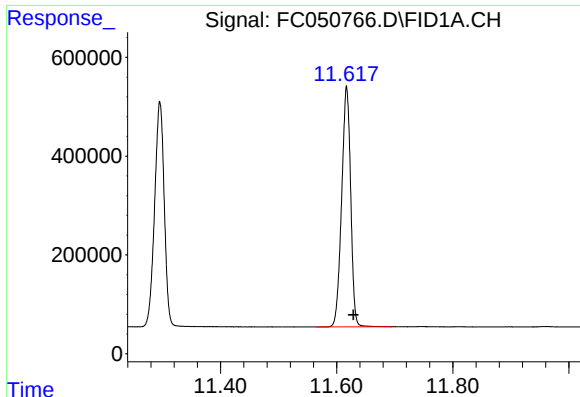
#7 n-Hexadecane (C16)

R.T.: 9.853 min
Delta R.T.: -0.011 min
Response: 5148503
Conc: 48.36 ug/ml



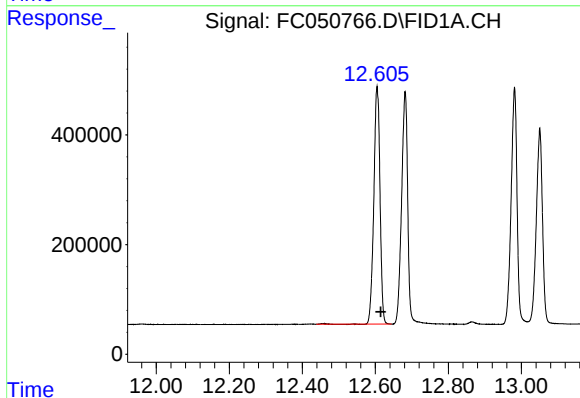
#8 n-Octadecane (C18)

R.T.: 11.295 min
Delta R.T.: -0.012 min
Response: 5239814
Conc: 46.58 ug/ml



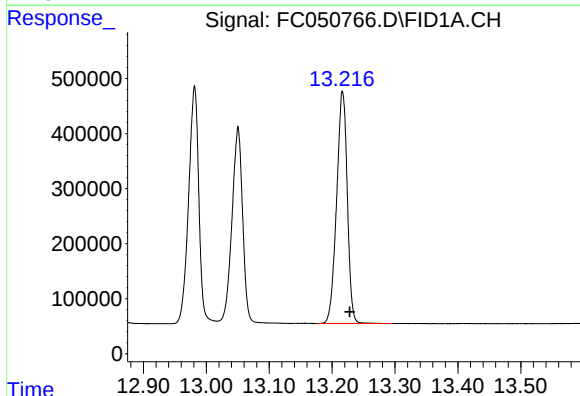
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: -0.012 min
Response: 5241260
Conc: 42.67 ug/ml



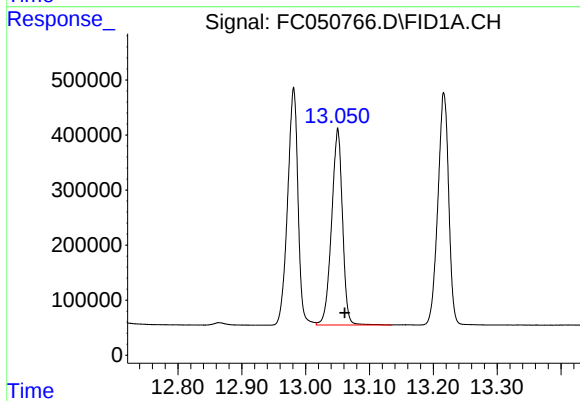
#10 n-Eicosane (C20)

R.T.: 12.605 min
Delta R.T.: -0.010 min
Response: 5081822
Conc: 44.52 ug/ml



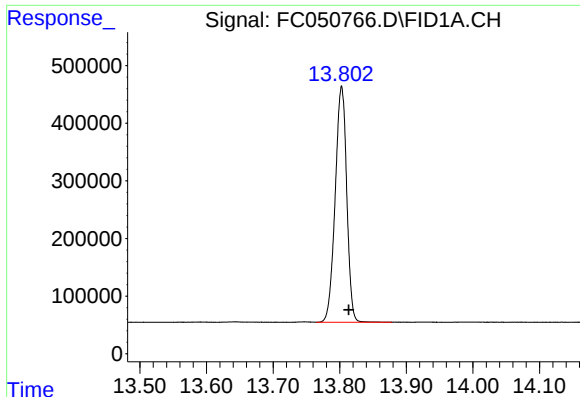
#11 n-Heneicosane (C21)

R.T.: 13.217 min
Delta R.T.: -0.012 min
Response: 4972748
Conc: 43.59 ug/ml



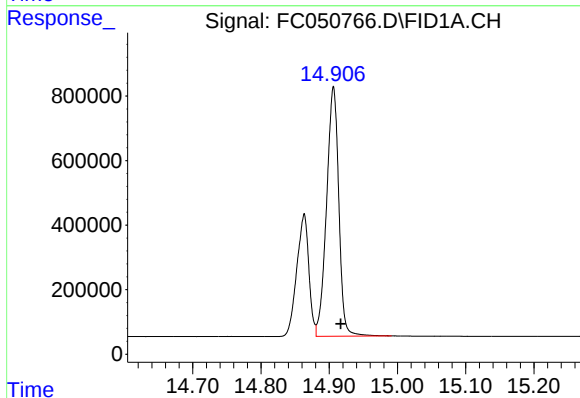
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.011 min
Response: 4239145
Conc: 43.91 ug/ml



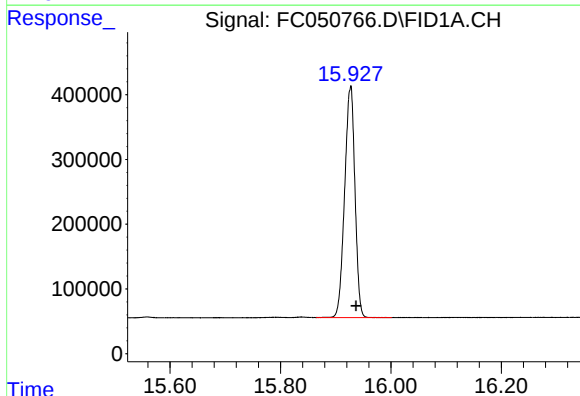
#13 n-Docosane (C22)

R.T.: 13.803 min
Delta R.T.: -0.011 min
Response: 4920564
Conc: 43.12 ug/ml



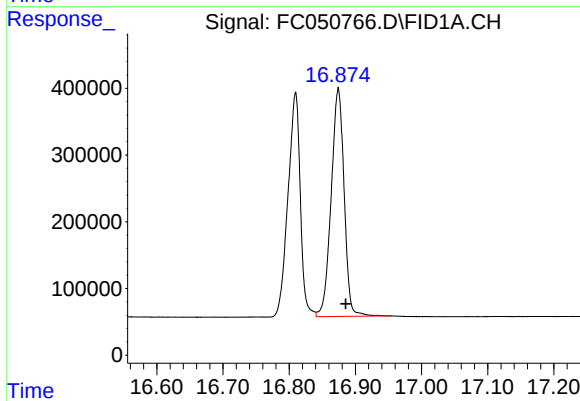
#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.011 min
Response: 9622796
Conc: 84.26 ug/ml



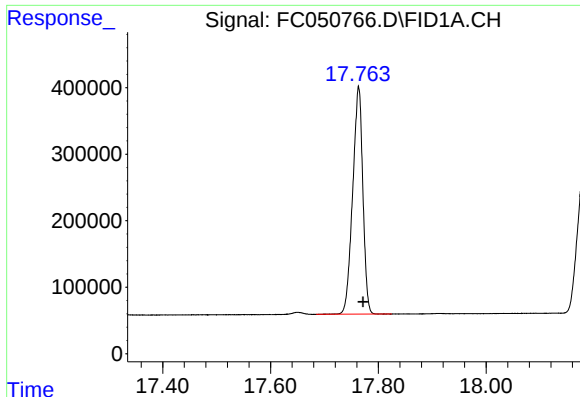
#15 n-Hexacosane (C26)

R.T.: 15.927 min
Delta R.T.: -0.010 min
Response: 4627121
Conc: 40.81 ug/ml



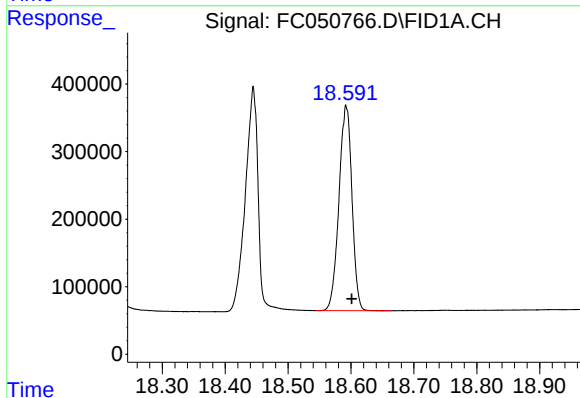
#16 n-Octacosane (C28)

R.T.: 16.874 min
Delta R.T.: -0.011 min
Response: 4648384
Conc: 40.97 ug/ml



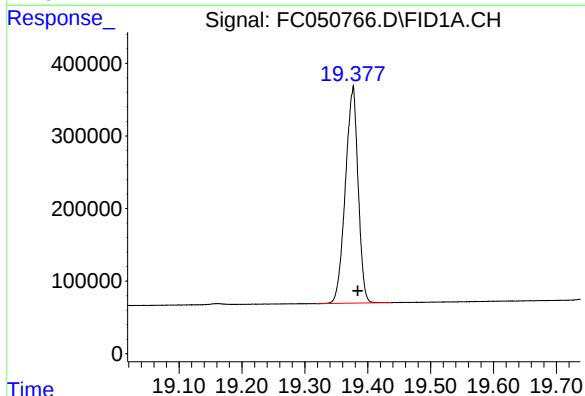
#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: -0.008 min
Response: 4483297
Conc: 40.32 ug/ml



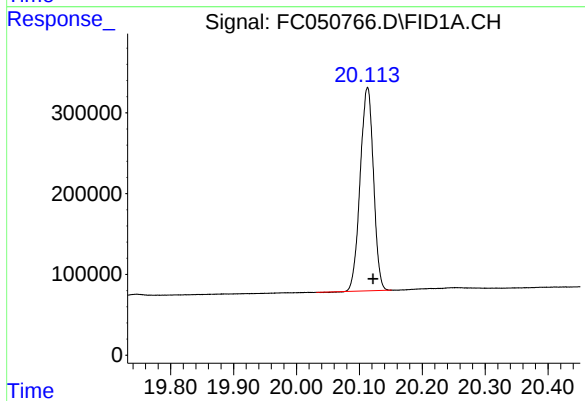
#18 n-Dotriacontane (C32)

R.T.: 18.592 min
Delta R.T.: -0.009 min
Response: 4364765
Conc: 42.31 ug/ml



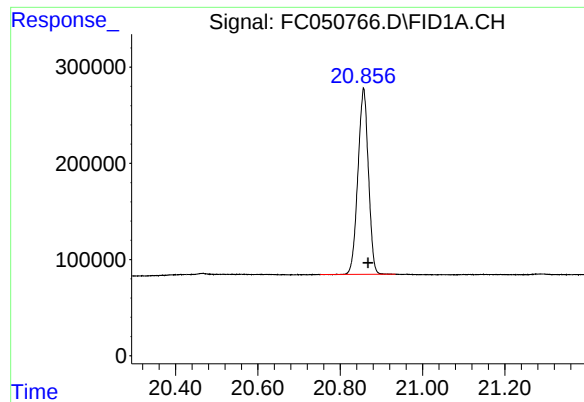
#19 n-Tetratriacontane (C34)

R.T.: 19.376 min
Delta R.T.: -0.008 min
Response: 4198778
Conc: 43.64 ug/ml



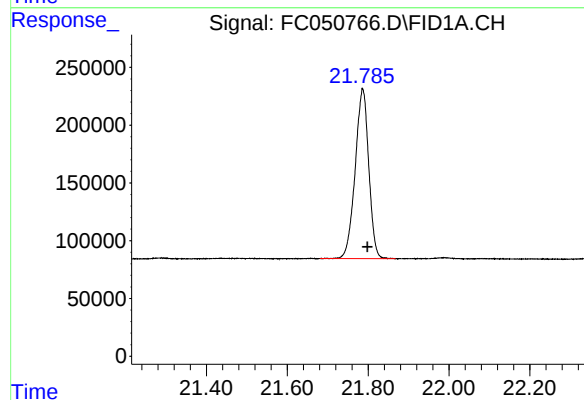
#20 n-Hexatriacontane (C36)

R.T.: 20.113 min
Delta R.T.: -0.009 min
Response: 3700558
Conc: 41.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.857 min
Delta R.T.: -0.011 min
Response: 3415858
Conc: 41.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.787 min
Delta R.T.: -0.012 min
Response: 3419781
Conc: 40.87 ug/ml