

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051019.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2020 23:22
 Operator : DD\AJ
 Sample : PB133299BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:36:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.607	5428400	44.118 ug/ml
Spiked Amount 50.000		Recovery =	88.24%
12) S 1-chlorooctadecane (S...	13.041	4328050	44.367 ug/ml
Spiked Amount 50.000		Recovery =	88.73%
Target Compounds			
1) T n-Nonane (C9)	3.364	4680504	43.981 ug/ml
2) T n-Decane (C10)	4.428	5009024	47.162 ug/ml
3) T A~Naphthalene (C11.7)	6.018	5761383	51.247 ug/ml
4) T n-Dodecane (C12)	6.444	5230188	48.069 ug/ml
5) T A~2-methylnaphthalene...	7.076	5798440	51.307 ug/ml
6) T n-Tetradecane (C14)	8.242	5257599	48.591 ug/ml
7) T n-Hexadecane (C16)	9.843	5139791	47.895 ug/ml
8) T n-Octadecane (C18)	11.286	5169299	45.322 ug/ml
10) T n-Eicosane (C20)	12.595	5028762	43.288 ug/ml
11) T n-Heneicosane (C21)	13.207	4949717	42.721 ug/ml
13) T n-Docosane (C22)	13.793	4880069	42.134 ug/ml
14) T n-Tetracosane (C24)	14.897	9804251	85.247 ug/ml
15) T n-Hexacosane (C26)	15.917	4624317	41.070 ug/ml
16) T n-Octacosane (C28)	16.865	4792673	43.284 ug/ml
17) T n-Tricontane (C30)	17.754	4529028	42.636 ug/ml
18) T n-Dotriacontane (C32)	18.583	4362907	44.652 ug/ml
19) T n-Tetratriacontane (C34)	19.366	4119688	46.159 ug/ml
20) T n-Hexatriacontane (C36)	20.105	3639772	43.641 ug/ml
21) T n-Octatriacontane (C38)	20.846	3194747	41.024 ug/ml
22) T n-Tetracontane (C40)	21.771	3653309	44.123 ug/ml

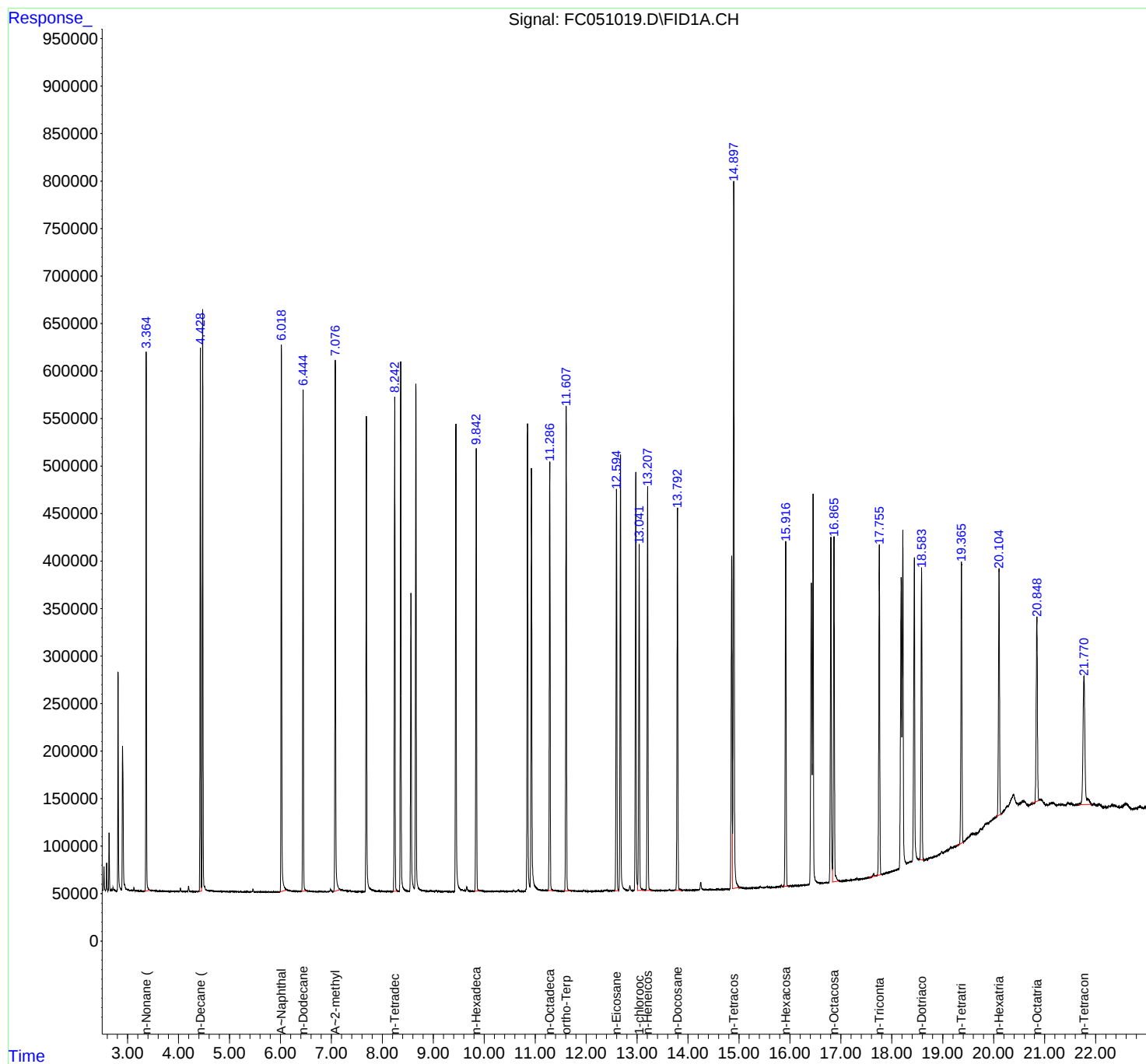
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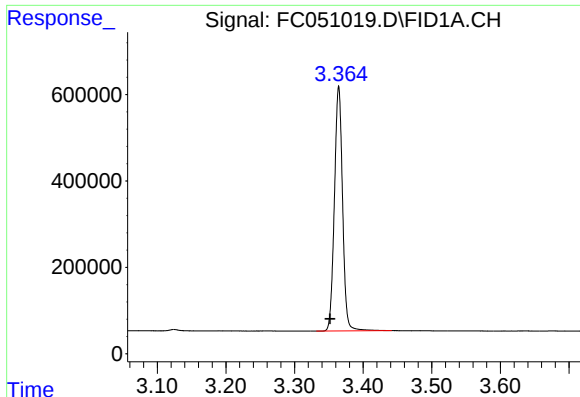
(m)=manual int.

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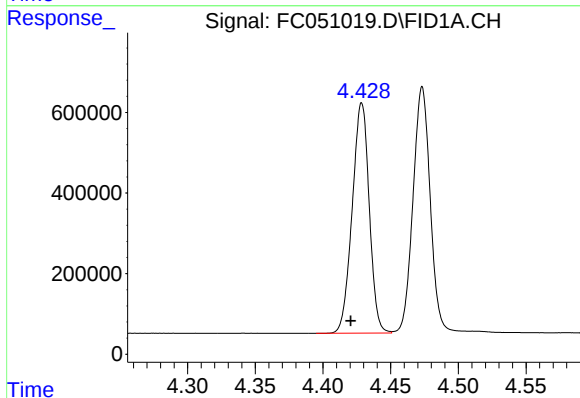
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





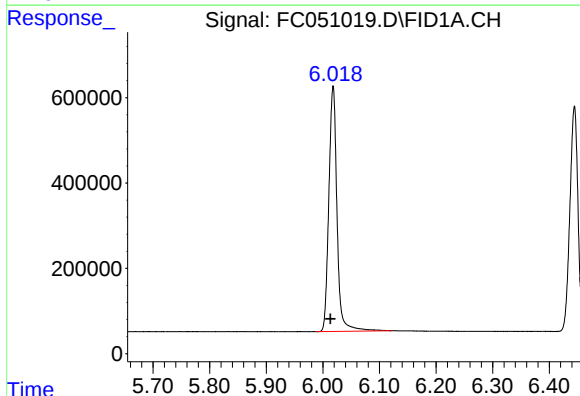
#1 n-Nonane (C9)

R.T.: 3.364 min
Delta R.T.: 0.012 min
Response: 4680504
Conc: 43.98 ug/ml



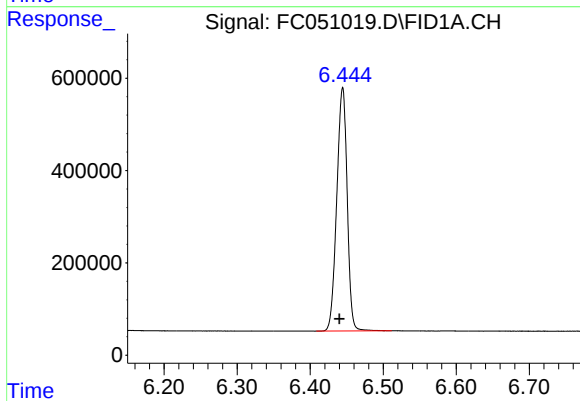
#2 n-Decane (C10)

R.T.: 4.428 min
Delta R.T.: 0.008 min
Response: 5009024
Conc: 47.16 ug/ml



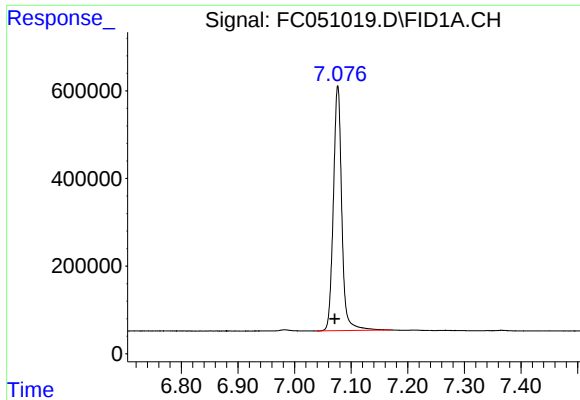
#3 A~Naphthalene (C11.7)

R.T.: 6.018 min
Delta R.T.: 0.004 min
Response: 5761383
Conc: 51.25 ug/ml



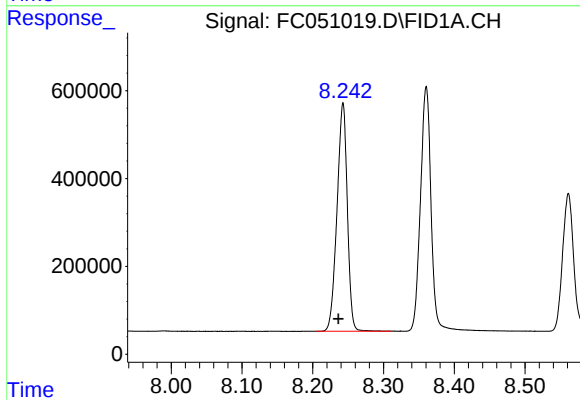
#4 n-Dodecane (C12)

R.T.: 6.444 min
Delta R.T.: 0.004 min
Response: 5230188
Conc: 48.07 ug/ml



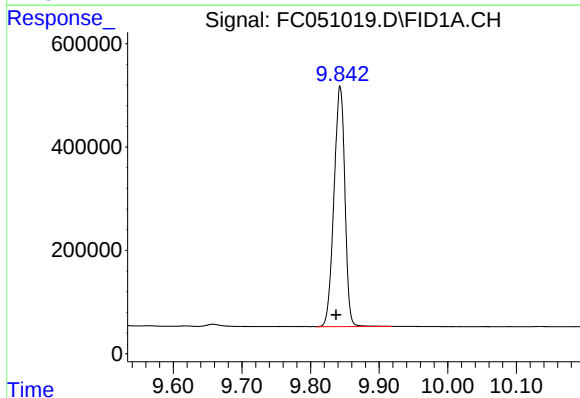
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.076 min
Delta R.T.: 0.005 min
Response: 5798440
Conc: 51.31 ug/ml



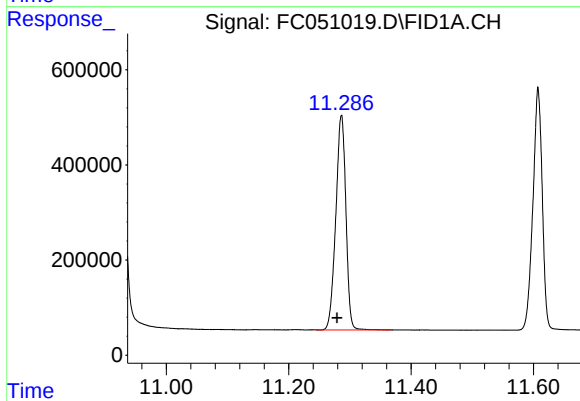
#6 n-Tetradecane (C14)

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 5257599
Conc: 48.59 ug/ml



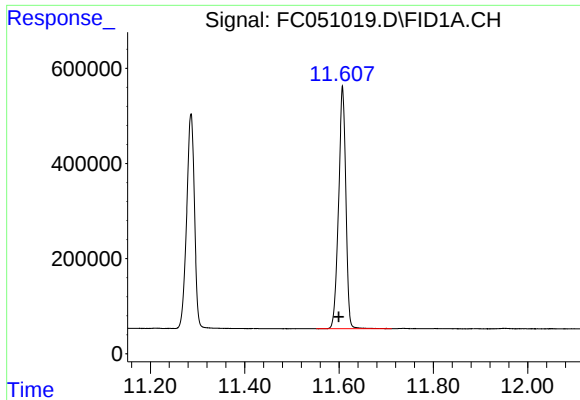
#7 n-Hexadecane (C16)

R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 5139791
Conc: 47.89 ug/ml



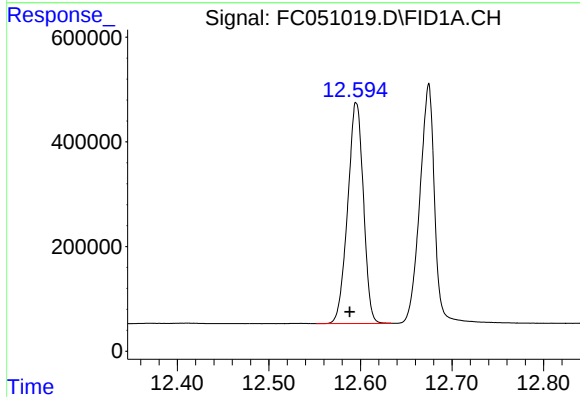
#8 n-Octadecane (C18)

R.T.: 11.286 min
Delta R.T.: 0.006 min
Response: 5169299
Conc: 45.32 ug/ml



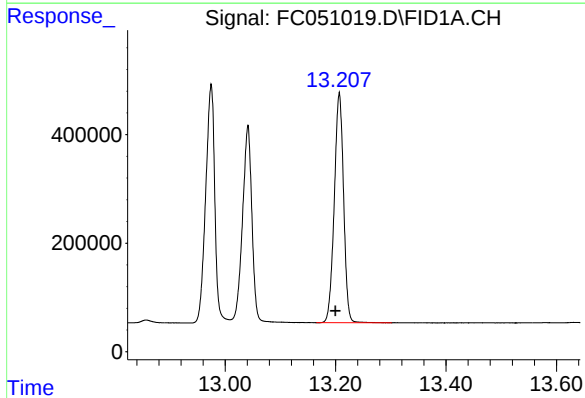
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: 0.008 min
Response: 5428400
Conc: 44.12 ug/ml



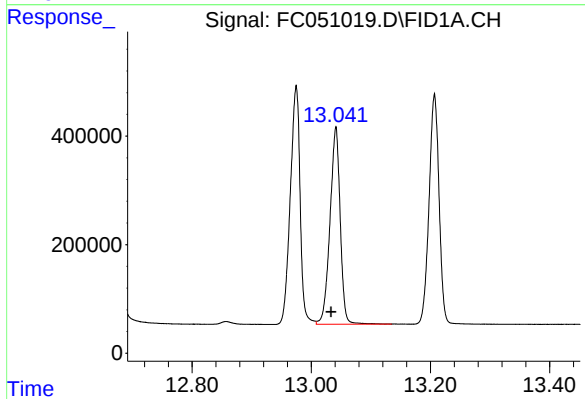
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: 0.007 min
Response: 5028762
Conc: 43.29 ug/ml



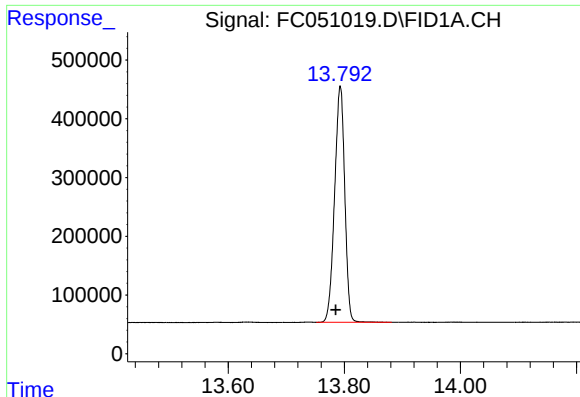
#11 n-Heneicosane (C21)

R.T.: 13.207 min
Delta R.T.: 0.007 min
Response: 4949717
Conc: 42.72 ug/ml



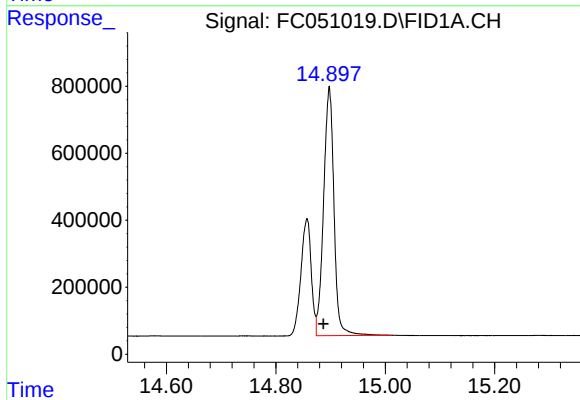
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: 0.007 min
Response: 4328050
Conc: 44.37 ug/ml



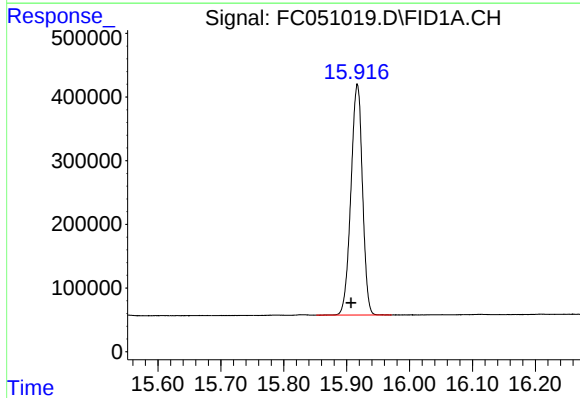
#13 n-Docosane (C22)

R.T.: 13.793 min
Delta R.T.: 0.007 min
Response: 4880069
Conc: 42.13 ug/ml



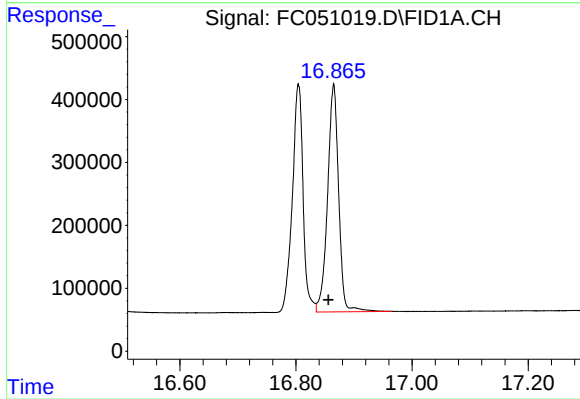
#14 n-Tetracosane (C24)

R.T.: 14.897 min
Delta R.T.: 0.010 min
Response: 9804251
Conc: 85.25 ug/ml



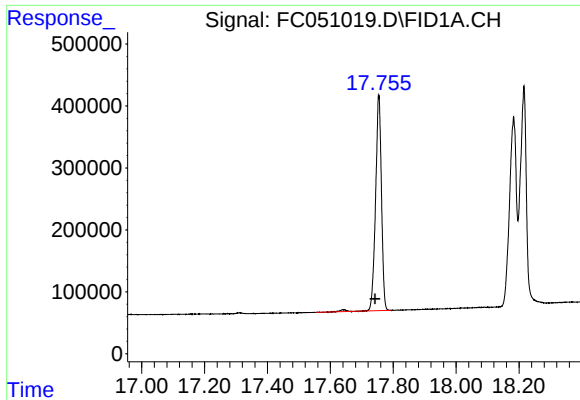
#15 n-Hexacosane (C26)

R.T.: 15.917 min
Delta R.T.: 0.009 min
Response: 4624317
Conc: 41.07 ug/ml



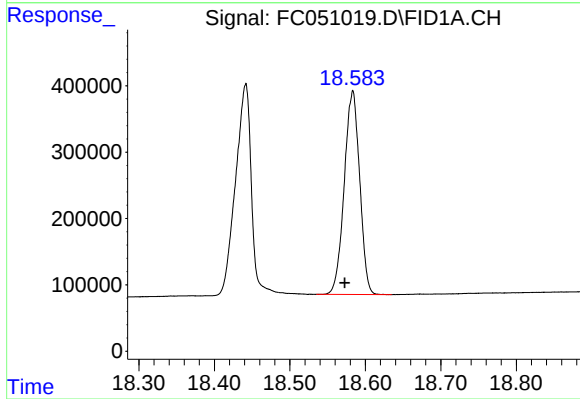
#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: 0.009 min
Response: 4792673
Conc: 43.28 ug/ml



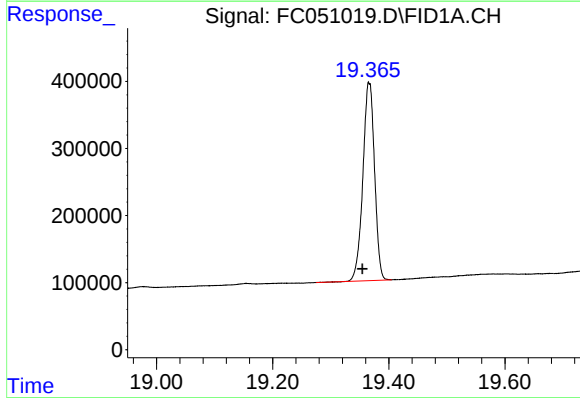
#17 n-Tricontane (C30)

R.T.: 17.754 min
Delta R.T.: 0.012 min
Response: 4529028
Conc: 42.64 ug/ml



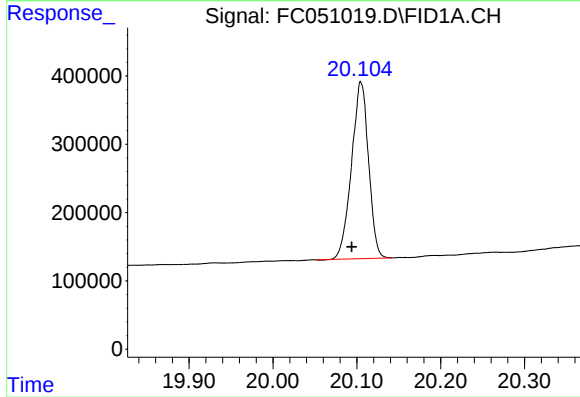
#18 n-Dotriacontane (C32)

R.T.: 18.583 min
Delta R.T.: 0.010 min
Response: 4362907
Conc: 44.65 ug/ml



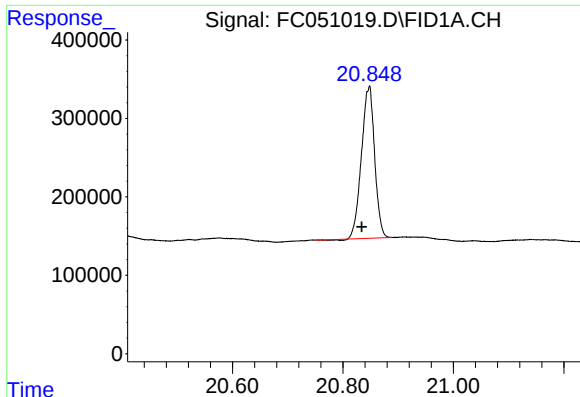
#19 n-Tetratriacontane (C34)

R.T.: 19.366 min
Delta R.T.: 0.012 min
Response: 4119688
Conc: 46.16 ug/ml



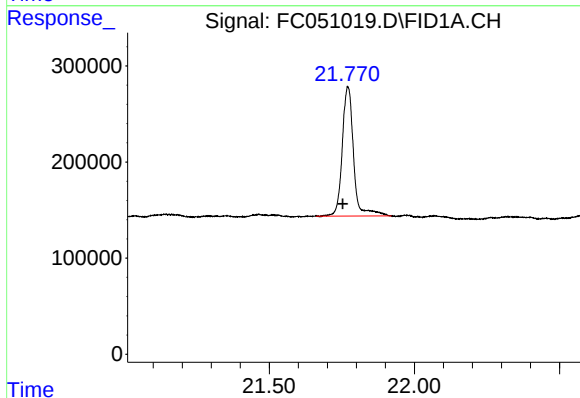
#20 n-Hexatriacontane (C36)

R.T.: 20.105 min
Delta R.T.: 0.011 min
Response: 3639772
Conc: 43.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.846 min
Delta R.T.: 0.012 min
Response: 3194747
Conc: 41.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.771 min
Delta R.T.: 0.017 min
Response: 3653309
Conc: 44.12 ug/ml