

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120118AL\
 Data File : FC037940.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 17:36
 Operator : AJ\SJ
 Sample : J6003-22MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 02:36:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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			
12) S 1-chlorooctadecane (S...	12.738	1671091	19.490 ug/ml
Spiked Amount 50.000		Recovery =	38.98%
Target Compounds			
1) T n-Nonane (C9)	3.126	1494386	18.219 ug/ml
2) T n-Decane (C10)	4.186	2169369	26.328 ug/ml
3) T A~Naphthalene (C11.7)	5.765	3337950	35.775 ug/ml
4) T n-Dodecane (C12)	6.198	6422297	75.581 ug/ml
5) T A~2-methylnaphthalene...	6.804	4080838	42.958 ug/ml
6) T n-Tetradecane (C14)	7.981	8935301	99.922 ug/ml
7) T n-Hexadecane (C16)	9.572	7141403	76.981 ug/ml
8) T n-Octadecane (C18)	11.003	5414294	55.113 ug/ml
10) T n-Eicosane (C20)	12.302	4033986	40.372 ug/ml
11) T n-Heneicosane (C21)	12.908	2958334	29.930 ug/ml
13) T n-Docosane (C22)	13.490	2836148	28.276 ug/ml
14) T n-Tetracosane (C24)	14.586	2888343	28.427 ug/ml
15) T n-Hexacosane (C26)	15.602	2889361	28.564 ug/ml
16) T n-Octacosane (C28)	16.548	2786922	27.857 ug/ml
17) T n-Tricontane (C30)	17.431	2885273	29.379 ug/ml
18) T n-Dotriacontane (C32)	18.259	2804356	30.520 ug/ml
19) T n-Tetratriacontane (C34)	19.040	2622657	32.791 ug/ml
20) T n-Hexatriacontane (C36)	19.777	2071778	28.806 ug/ml
21) T n-Octatriacontane (C38)	20.479	1847847	26.261 ug/ml
22) T n-Tetracontane (C40)	21.285	2071425	28.931 ug/ml

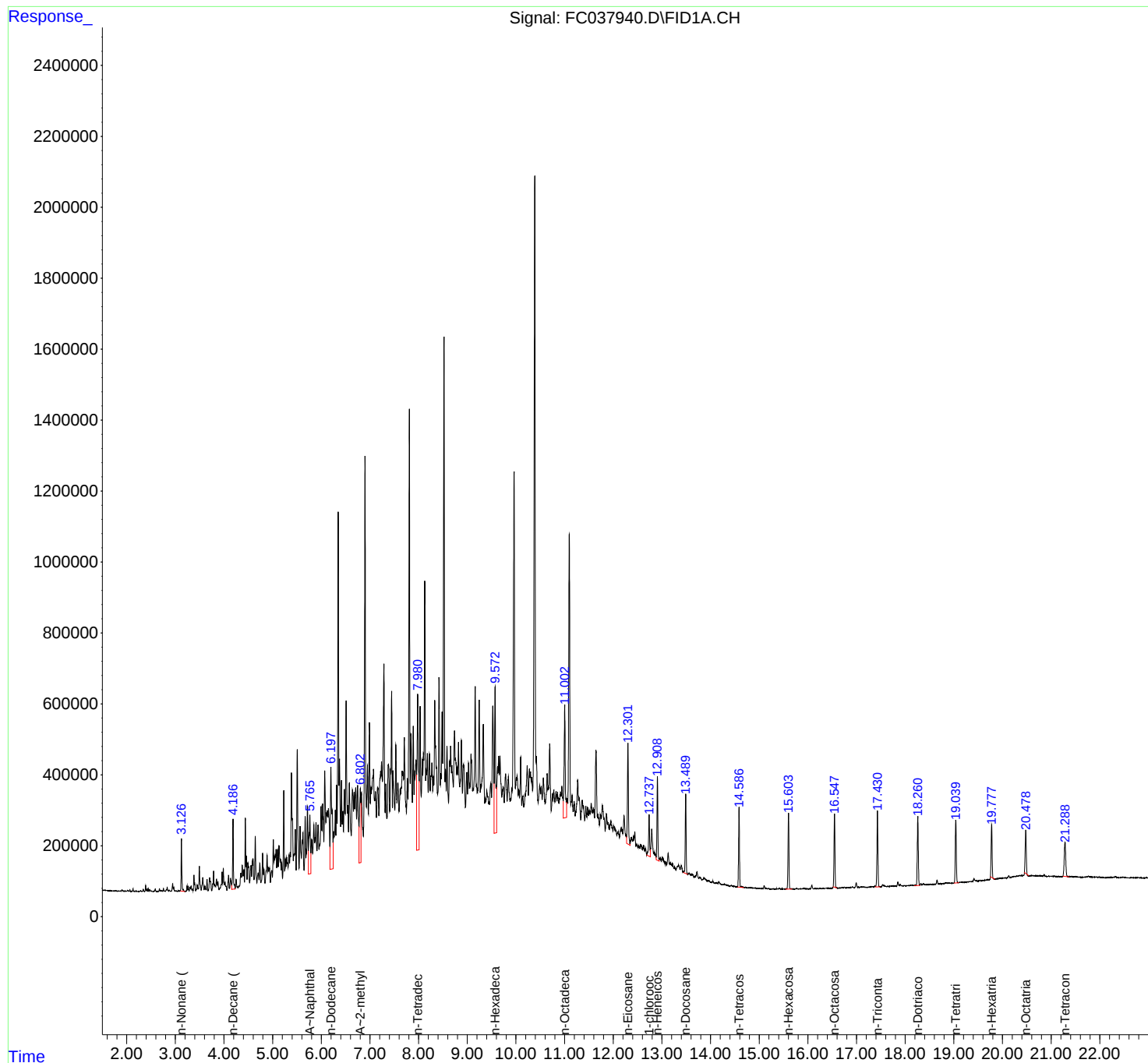
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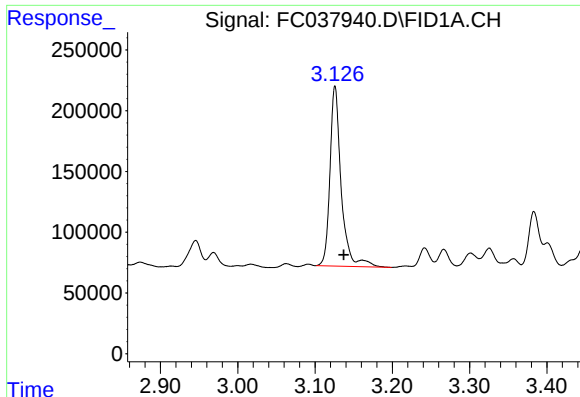
(m)=manual int.

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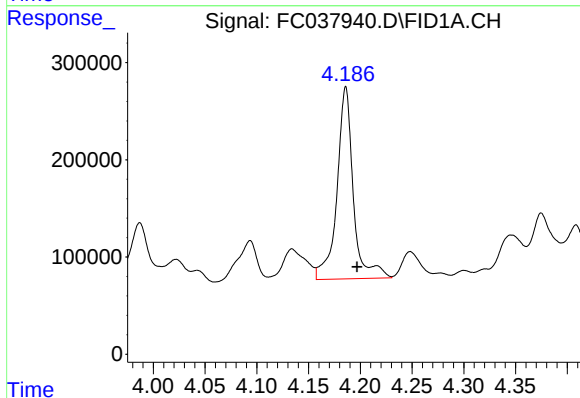
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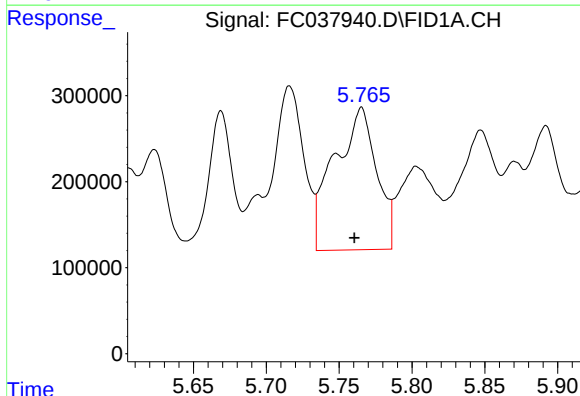
#1 n-Nonane (C9)

R.T.: 3.126 min
Delta R.T.: -0.011 min
Response: 1494386
Conc: 18.22 ug/ml



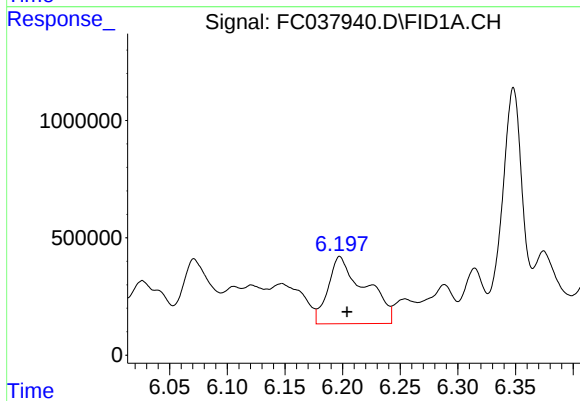
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: -0.011 min
Response: 2169369
Conc: 26.33 ug/ml



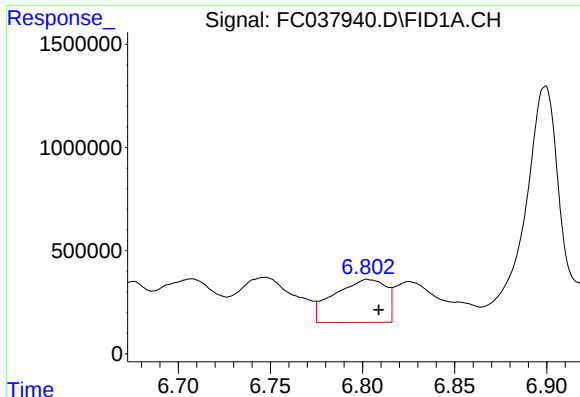
#3 A~Naphthalene (C11.7)

R.T.: 5.765 min
Delta R.T.: 0.005 min
Response: 3337950
Conc: 35.77 ug/ml



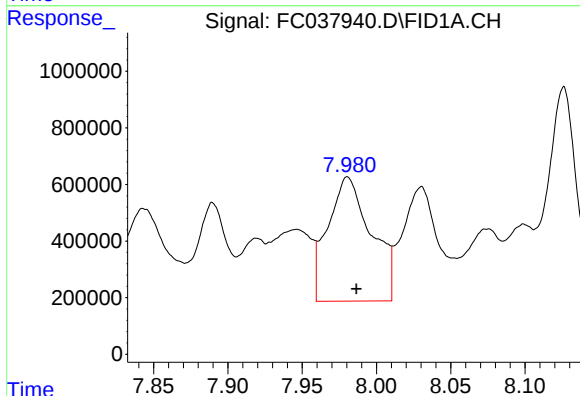
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 6422297
Conc: 75.58 ug/ml



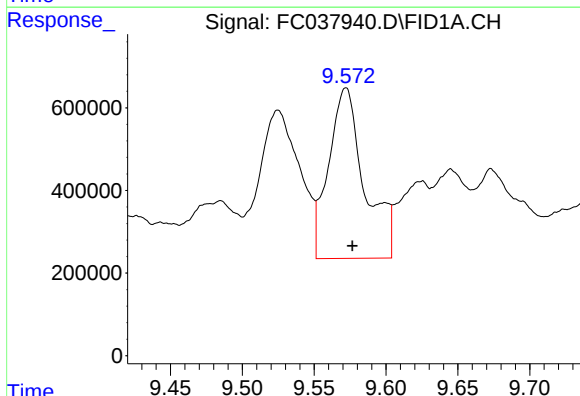
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 4080838
Conc: 42.96 ug/ml



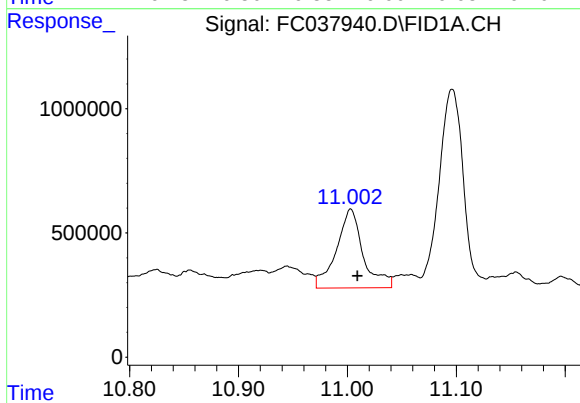
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 8935301
Conc: 99.92 ug/ml



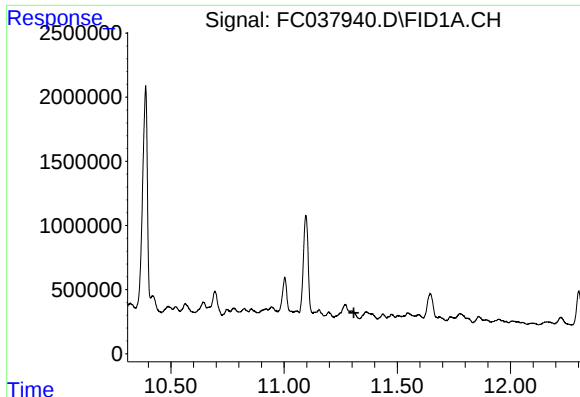
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 7141403
Conc: 76.98 ug/ml



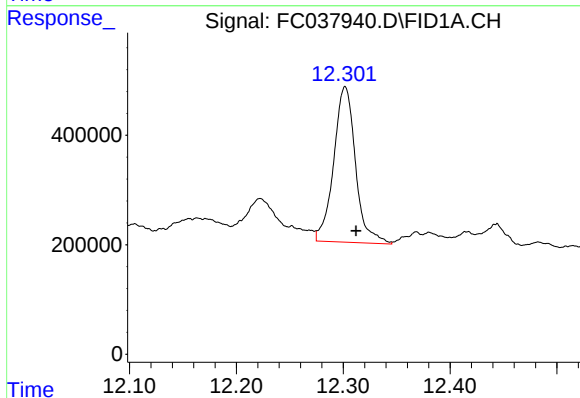
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 5414294
Conc: 55.11 ug/ml



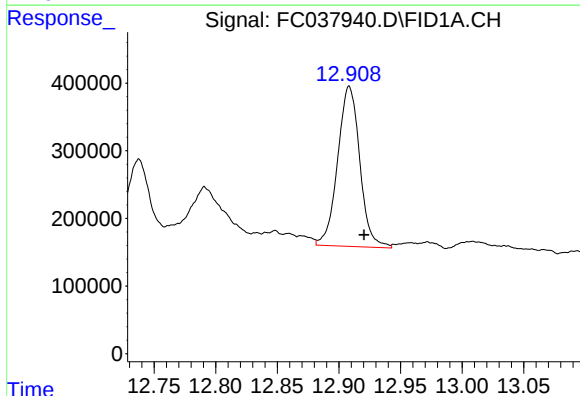
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.308 min
Response: 0
Conc: N.D.



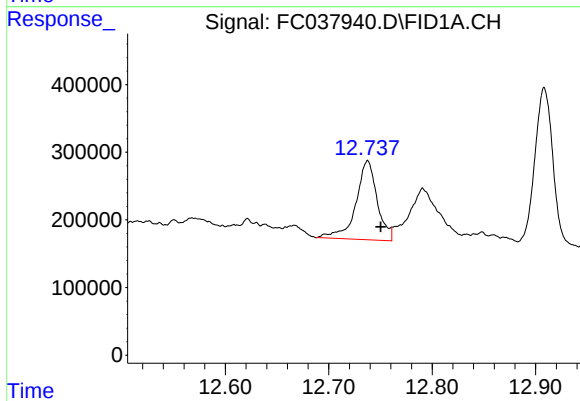
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: -0.010 min
Response: 4033986
Conc: 40.37 ug/ml



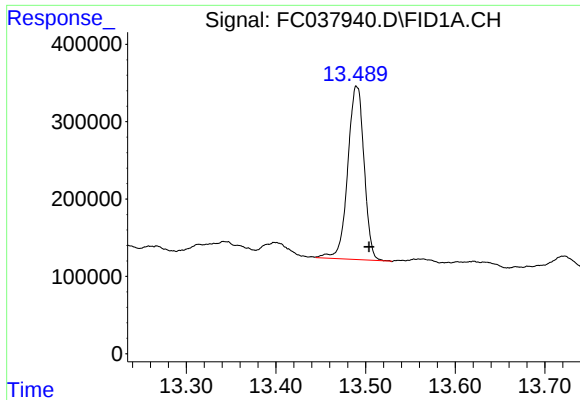
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: -0.012 min
Response: 2958334
Conc: 29.93 ug/ml



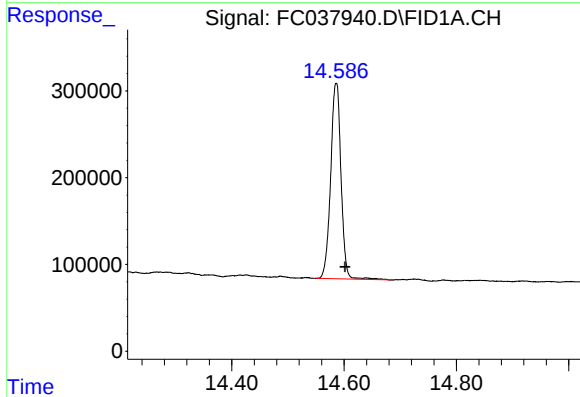
#12 1-chlorooctadecane (SURR)

R.T.: 12.738 min
Delta R.T.: -0.013 min
Response: 1671091
Conc: 19.49 ug/ml



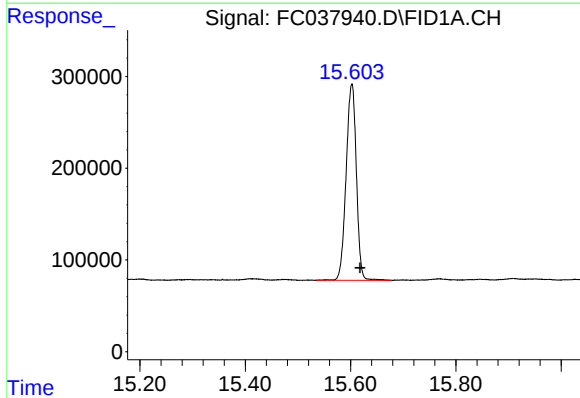
#13 n-Docosane (C22)

R.T.: 13.490 min
Delta R.T.: -0.014 min
Response: 2836148
Conc: 28.28 ug/ml



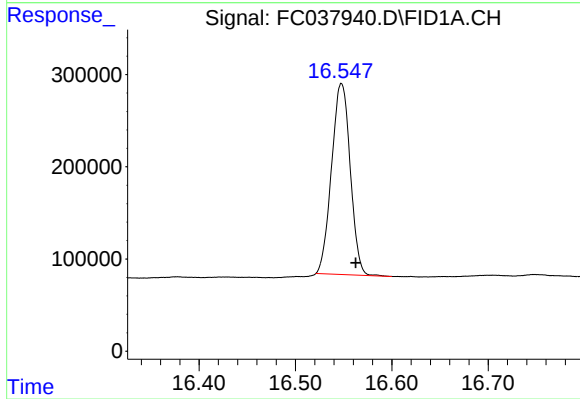
#14 n-Tetracosane (C24)

R.T.: 14.586 min
Delta R.T.: -0.016 min
Response: 2888343
Conc: 28.43 ug/ml



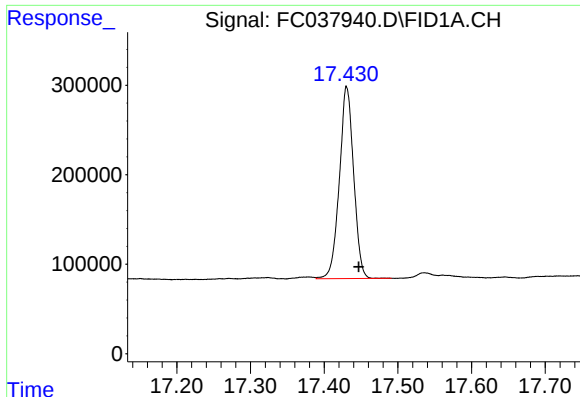
#15 n-Hexacosane (C26)

R.T.: 15.602 min
Delta R.T.: -0.016 min
Response: 2889361
Conc: 28.56 ug/ml



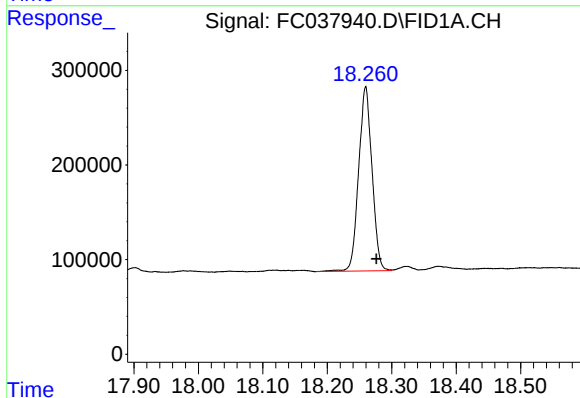
#16 n-Octacosane (C28)

R.T.: 16.548 min
Delta R.T.: -0.015 min
Response: 2786922
Conc: 27.86 ug/ml



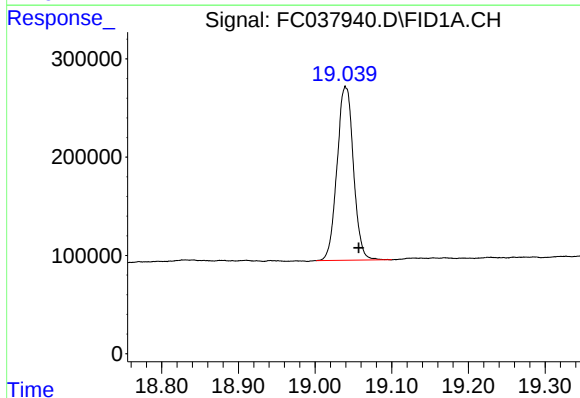
#17 n-Tricontane (C30)

R.T.: 17.431 min
Delta R.T.: -0.016 min
Response: 2885273
Conc: 29.38 ug/ml



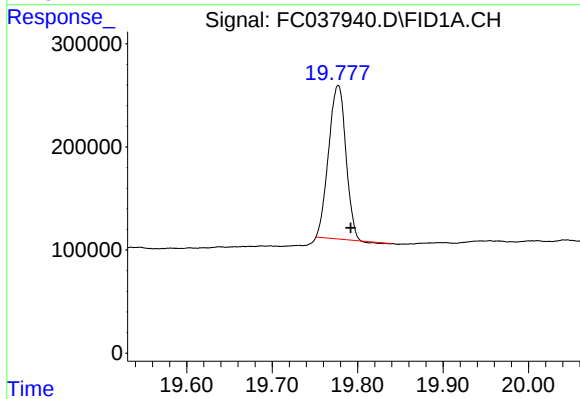
#18 n-Dotriacontane (C32)

R.T.: 18.259 min
Delta R.T.: -0.017 min
Response: 2804356
Conc: 30.52 ug/ml



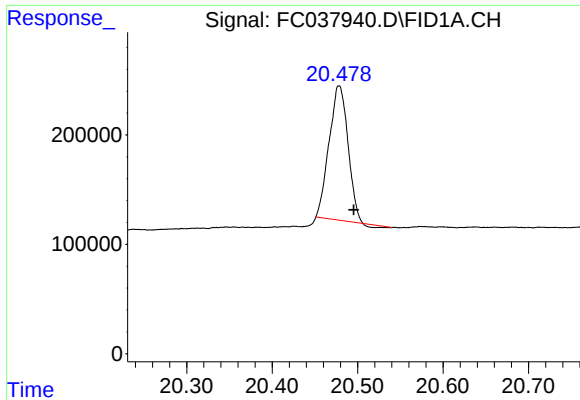
#19 n-Tetratriacontane (C34)

R.T.: 19.040 min
Delta R.T.: -0.017 min
Response: 2622657
Conc: 32.79 ug/ml



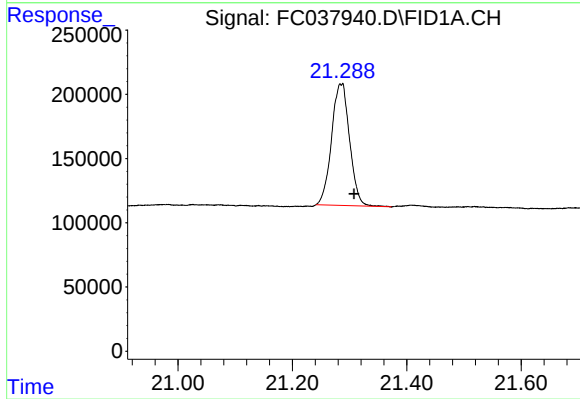
#20 n-Hexatriacontane (C36)

R.T.: 19.777 min
Delta R.T.: -0.015 min
Response: 2071778
Conc: 28.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.479 min
Delta R.T.: -0.017 min
Response: 1847847
Conc: 26.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.285 min
Delta R.T.: -0.022 min
Response: 2071425
Conc: 28.93 ug/ml