

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037508.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 12:40
 Operator : AJ\SJ
 Sample : J5827-33
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 13:54:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.334	4552	0.031 ug/ml
Spiked Amount 50.000		Recovery =	0.06%
12) S 1-chlorooctadecane (S...	12.763	2866669	25.586 ug/ml
Spiked Amount 50.000		Recovery =	51.17%
Target Compounds			
2) T n-Decane (C10)	4.207	19903	0.165 ug/ml
3) T A~Naphthalene (C11.7)	5.788	7825	0.058 ug/ml
4) T n-Dodecane (C12)	6.213	107318	0.848 ug/ml
5) T A~2-methylnaphthalene...	6.880	1958	0.014 ug/ml
6) T n-Tetradecane (C14)	7.996	54560	0.415 ug/ml
7) T n-Hexadecane (C16)	9.586	28346	0.209 ug/ml
8) T n-Octadecane (C18)	11.019	26088	0.186 ug/ml
10) T n-Eicosane (C20)	12.321	31991	0.236 ug/ml
11) T n-Heneicosane (C21)	12.932	30887	0.236 ug/ml
13) T n-Docosane (C22)	13.515	35907	0.277 ug/ml
14) T n-Tetracosane (C24)	14.614	32303	0.254 ug/ml
15) T n-Hexacosane (C26)	15.630	52532	0.420 ug/ml
16) T n-Octacosane (C28)	16.575	140795	1.110 ug/ml
17) T n-Tricontane (C30)	17.460	264788	1.921 ug/ml
18) T n-Dotriacontane (C32)	18.290	348864	2.285 ug/ml
19) T n-Tetratriacontane (C34)	19.070	478785	3.402 ug/ml
20) T n-Hexatriacontane (C36)	19.807	487949	3.605 ug/ml
21) T n-Octatriacontane (C38)	20.553	470740	3.504 ug/ml
22) T n-Tetracontane (C40)	21.318	711812	4.853 ug/ml

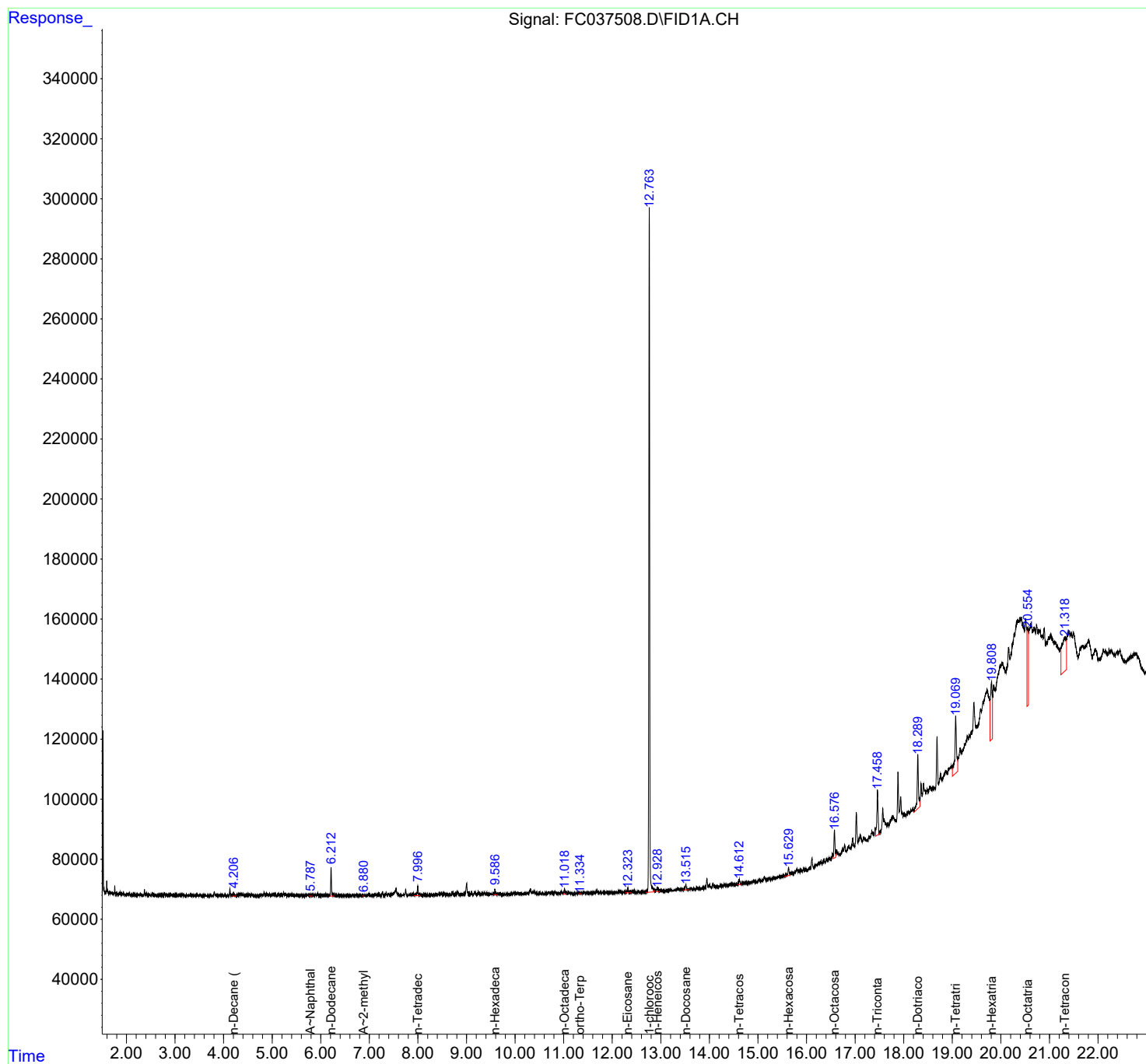
(f)=RT Delta > 1/2 Window

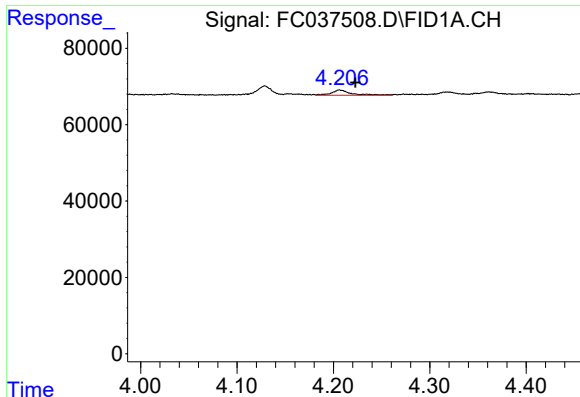
(m)=manual int.

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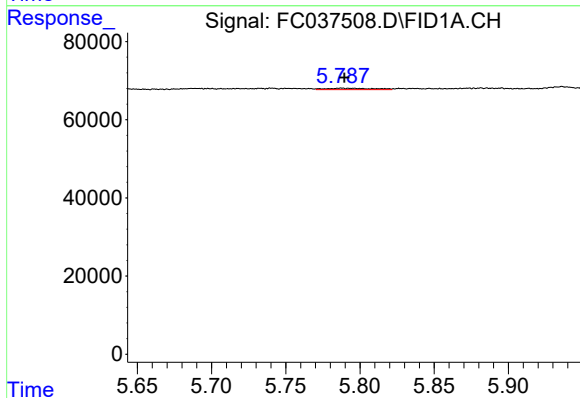
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Signal Info : 20M x 0.18mm x 0.18um





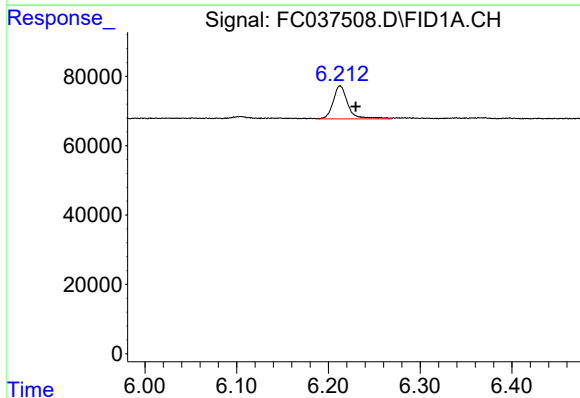
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.016 min
Response: 19903
Conc: 0.16 ug/ml



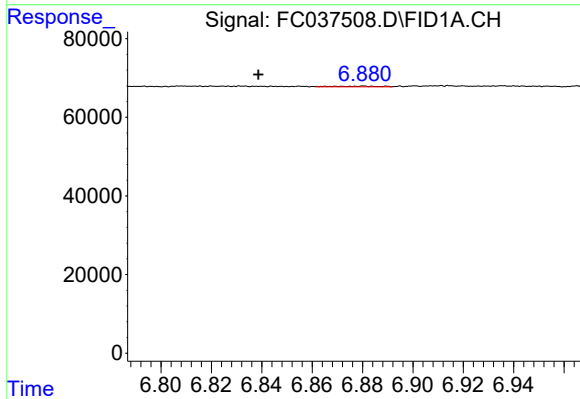
#3 A~Naphthalene (C11.7)

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 7825
Conc: 0.06 ug/ml



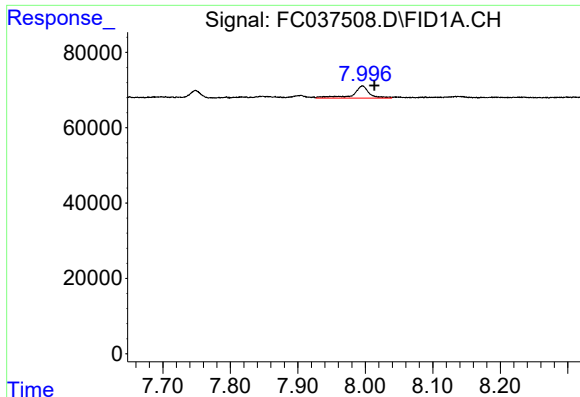
#4 n-Dodecane (C12)

R.T.: 6.213 min
Delta R.T.: -0.017 min
Response: 107318
Conc: 0.85 ug/ml



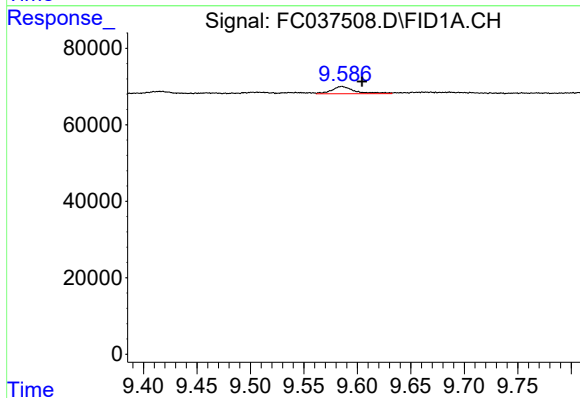
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.880 min
Delta R.T.: 0.042 min
Response: 1958
Conc: 0.01 ug/ml



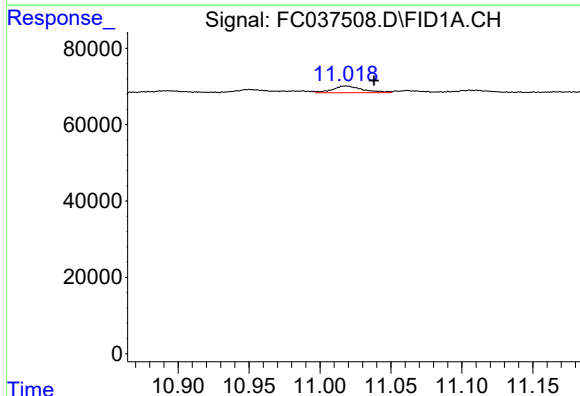
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: -0.018 min
Response: 54560
Conc: 0.41 ug/ml



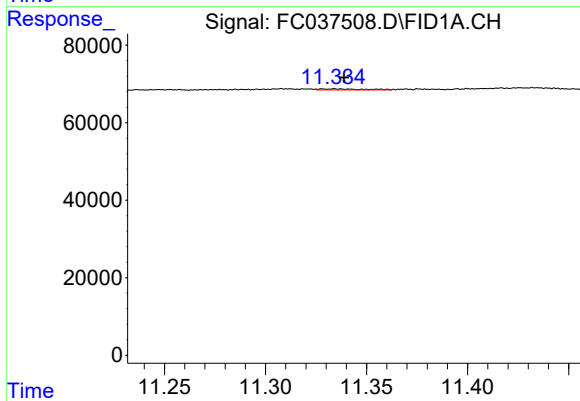
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.019 min
Response: 28346
Conc: 0.21 ug/ml



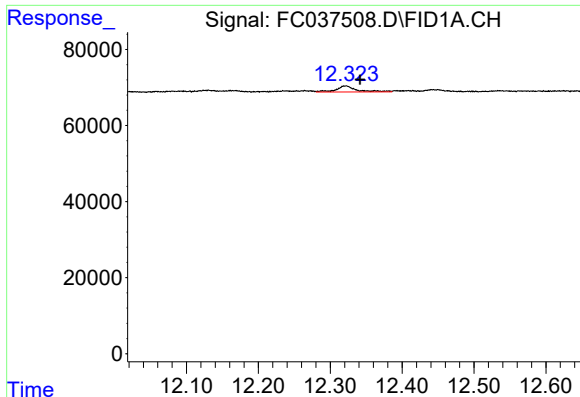
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: -0.020 min
Response: 26088
Conc: 0.19 ug/ml



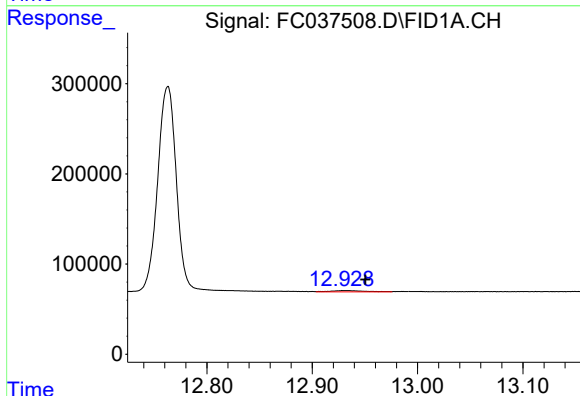
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.005 min
Response: 4552
Conc: 0.03 ug/ml



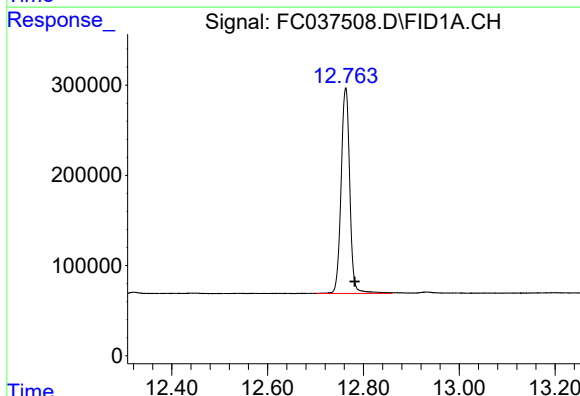
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: -0.020 min
Response: 31991
Conc: 0.24 ug/ml



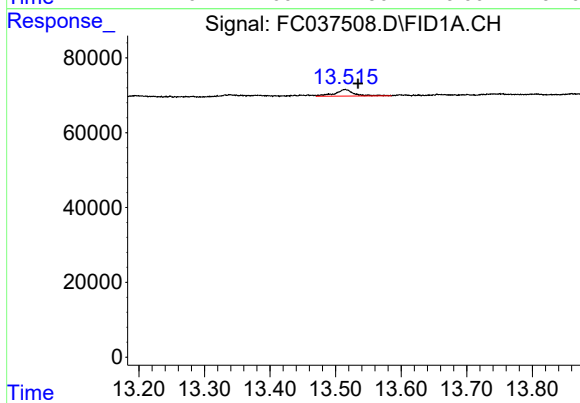
#11 n-Heneicosane (C21)

R.T.: 12.932 min
Delta R.T.: -0.019 min
Response: 30887
Conc: 0.24 ug/ml



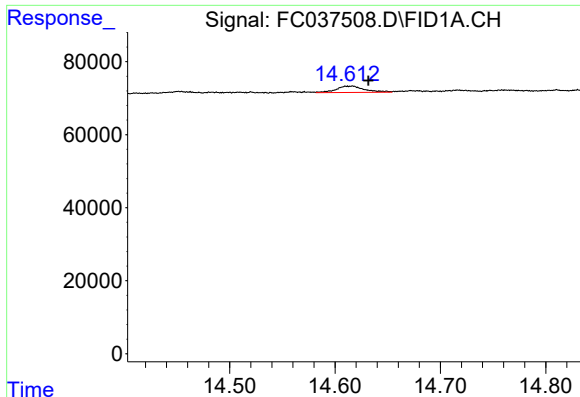
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 2866669
Conc: 25.59 ug/ml



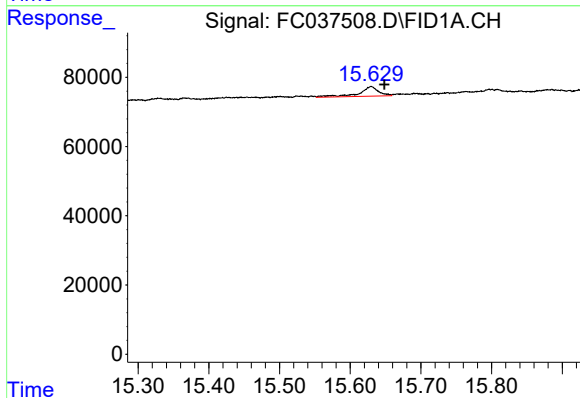
#13 n-Docosane (C22)

R.T.: 13.515 min
Delta R.T.: -0.020 min
Response: 35907
Conc: 0.28 ug/ml



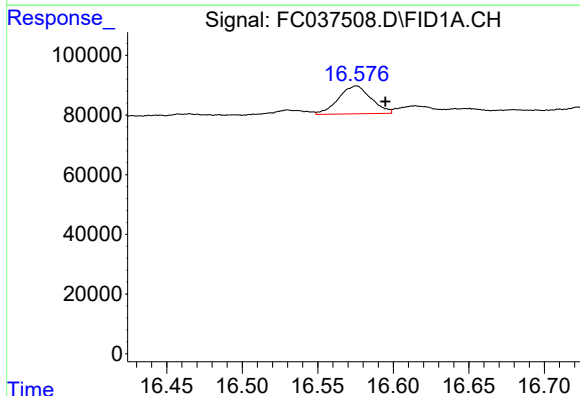
#14 n-Tetracosane (C24)

R.T.: 14.614 min
Delta R.T.: -0.018 min
Response: 32303
Conc: 0.25 ug/ml



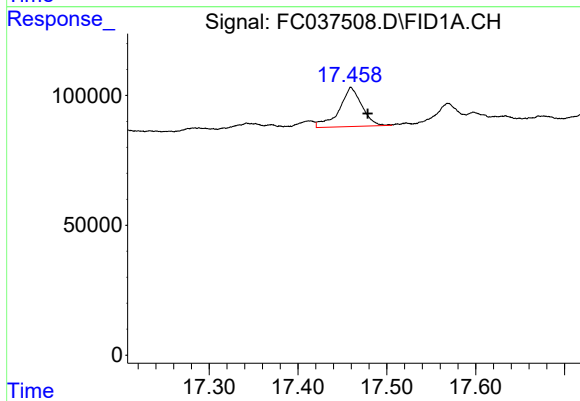
#15 n-Hexacosane (C26)

R.T.: 15.630 min
Delta R.T.: -0.019 min
Response: 52532
Conc: 0.42 ug/ml



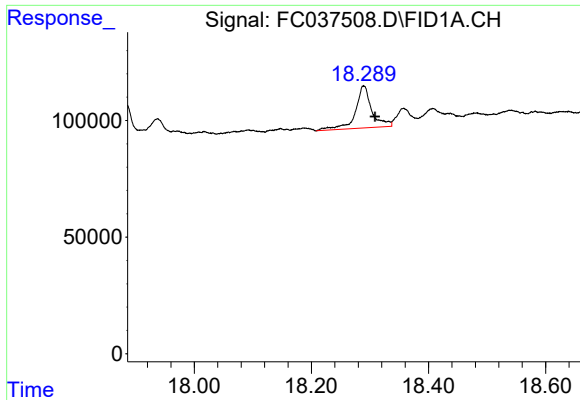
#16 n-Octacosane (C28)

R.T.: 16.575 min
Delta R.T.: -0.020 min
Response: 140795
Conc: 1.11 ug/ml



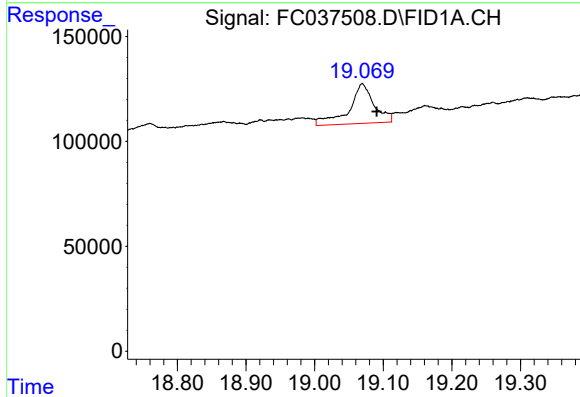
#17 n-Tricontane (C30)

R.T.: 17.460 min
Delta R.T.: -0.018 min
Response: 264788
Conc: 1.92 ug/ml



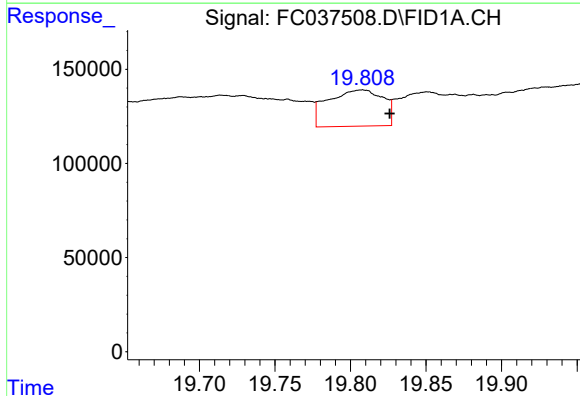
#18 n-Dotriacontane (C32)

R.T.: 18.290 min
Delta R.T.: -0.019 min
Response: 348864
Conc: 2.28 ug/ml



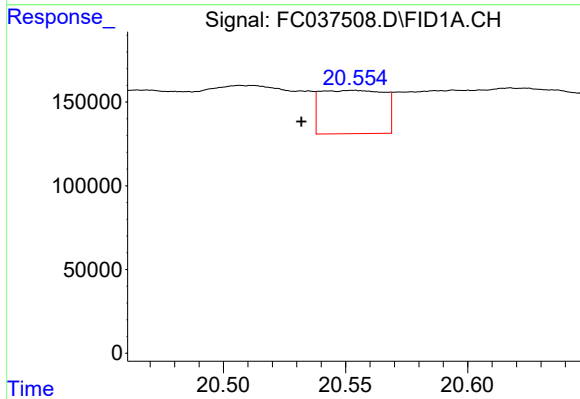
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.021 min
Response: 478785
Conc: 3.40 ug/ml



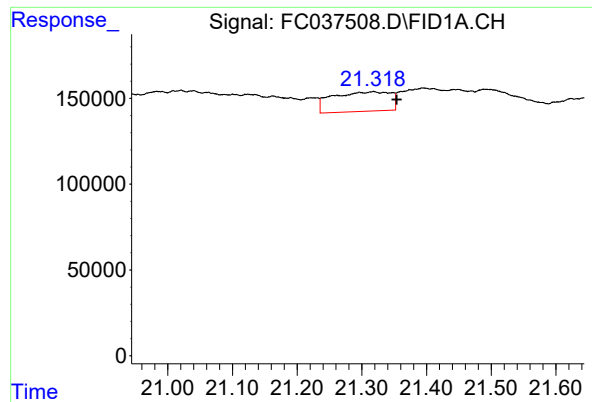
#20 n-Hexatriacontane (C36)

R.T.: 19.807 min
Delta R.T.: -0.019 min
Response: 487949
Conc: 3.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.553 min
Delta R.T.: 0.022 min
Response: 470740
Conc: 3.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.318 min
Delta R.T.: -0.036 min
Response: 711812
Conc: 4.85 ug/ml