

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037331.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 16:08
 Operator : AJ\SJ
 Sample : PB114381BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:18:39 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			
12) S 1-chlorooctadecane (S...	12.769	1724451	15.391 ug/ml
Spiked Amount 50.000		Recovery =	30.78%
Target Compounds			
1) T n-Nonane (C9)	3.154	1875304	15.672 ug/ml
2) T n-Decane (C10)	4.214	2132589	17.645 ug/ml
3) T A~Naphthalene (C11.7)	5.780	424248	3.131 ug/ml
4) T n-Dodecane (C12)	6.221	2416487	19.089 ug/ml
5) T A~2-methylnaphthalene...	6.829	377575	2.748 ug/ml
6) T n-Tetradecane (C14)	8.004	2581243	19.613 ug/ml
7) T n-Hexadecane (C16)	9.594	2653266	19.609 ug/ml
8) T n-Octadecane (C18)	11.028	2670186	19.048 ug/mlm
10) T n-Eicosane (C20)	12.330	2632594	19.379 ug/ml
11) T n-Heneicosane (C21)	12.940	2574022	19.664 ug/ml
13) T n-Docosane (C22)	13.522	2570403	19.799 ug/ml
14) T n-Tetracosane (C24)	14.620	2543505	19.981 ug/ml
15) T n-Hexacosane (C26)	15.637	2497527	19.956 ug/ml
16) T n-Octacosane (C28)	16.583	2551067	20.113 ug/ml
17) T n-Tricontane (C30)	17.467	2591699	18.806 ug/ml
18) T n-Dotriacontane (C32)	18.294	2613727	17.118 ug/ml
19) T n-Tetratriacontane (C34)	19.075	2406918	17.105 ug/ml
20) T n-Hexatriacontane (C36)	19.811	2226943	16.454 ug/mlm
21) T n-Octatriacontane (C38)	20.512	2001813	14.901 ug/mlm
22) T n-Tetracontane (C40)	21.333	2244161	15.299 ug/ml

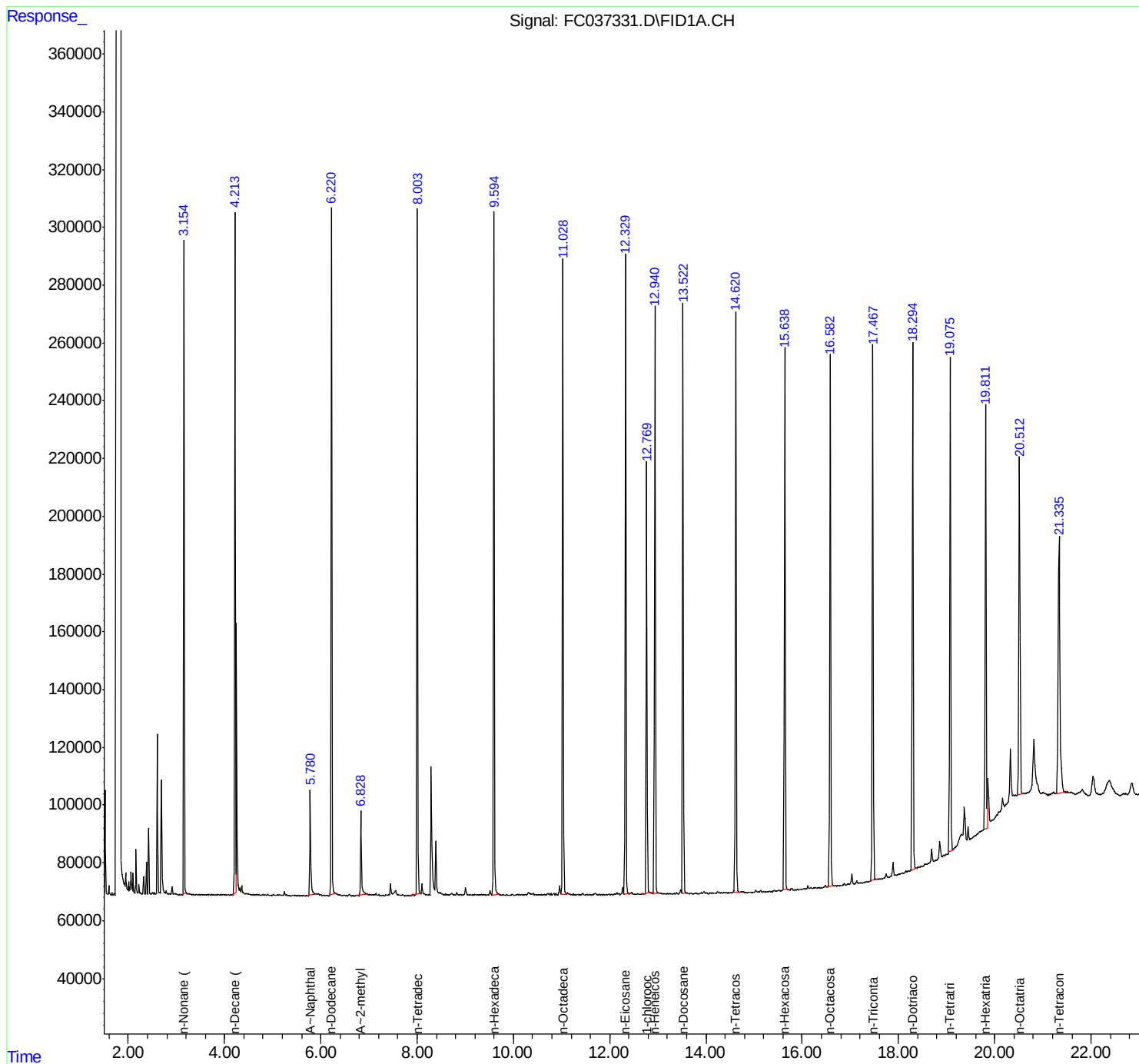
(f)=RT Delta > 1/2 Window

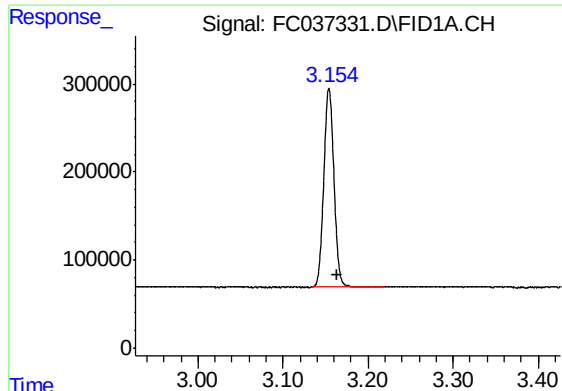
(m)=manual int.

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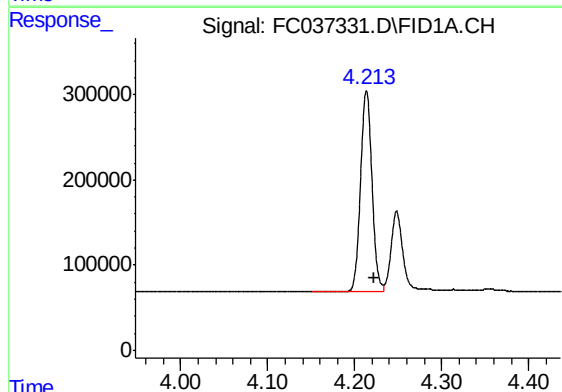
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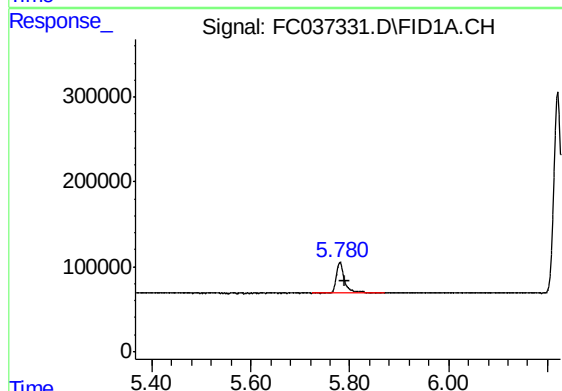
#1 n-Nonane (C9)

R.T.: 3.154 min
Delta R.T.: -0.010 min
Response: 1875304
Conc: 15.67 ug/ml



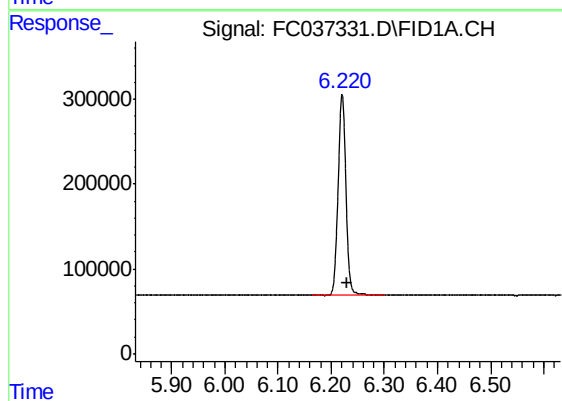
#2 n-Decane (C10)

R.T.: 4.214 min
Delta R.T.: -0.009 min
Response: 2132589
Conc: 17.65 ug/ml



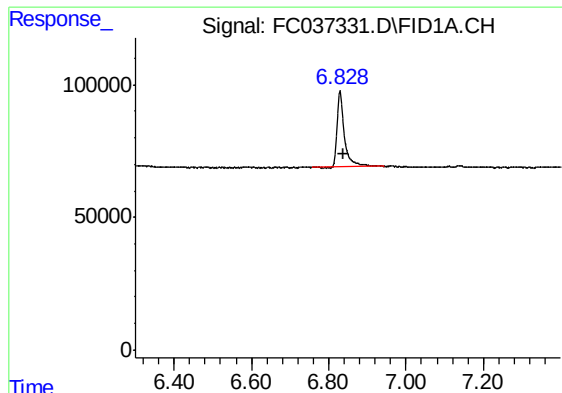
#3 A~Naphthalene (C11.7)

R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 424248
Conc: 3.13 ug/ml



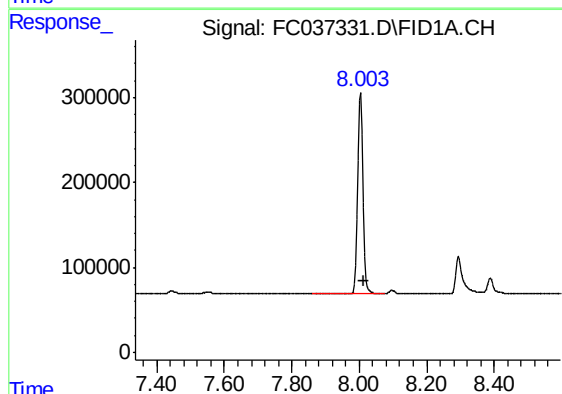
#4 n-Dodecane (C12)

R.T.: 6.221 min
Delta R.T.: -0.009 min
Response: 2416487
Conc: 19.09 ug/ml



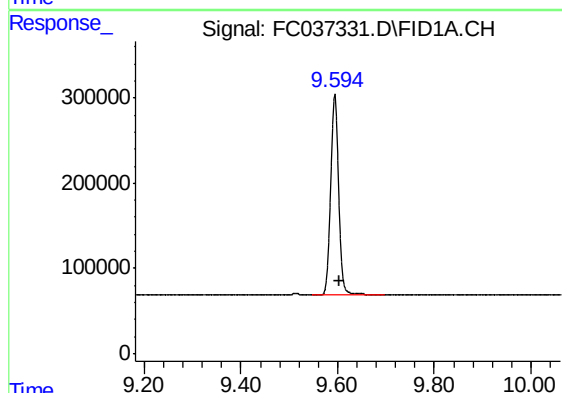
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.829 min
Delta R.T.: -0.009 min
Response: 377575
Conc: 2.75 ug/ml



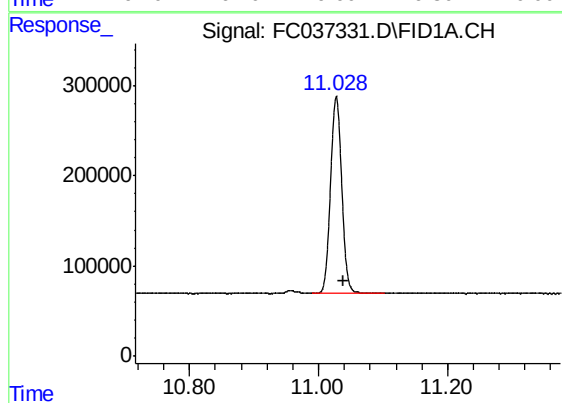
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 2581243
Conc: 19.61 ug/ml



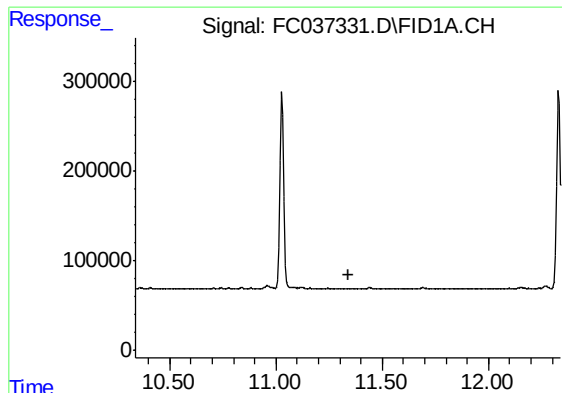
#7 n-Hexadecane (C16)

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 2653266
Conc: 19.61 ug/ml



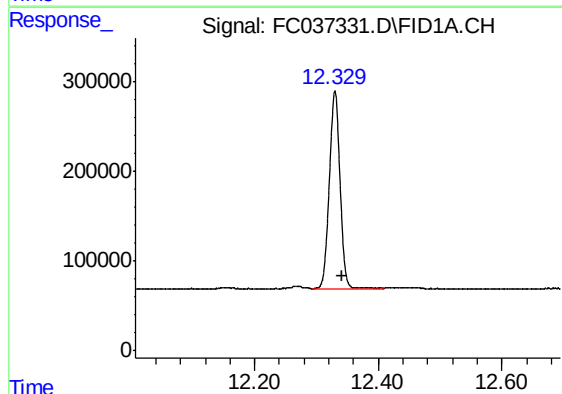
#8 n-Octadecane (C18)

R.T.: 11.028 min
Delta R.T.: -0.010 min
Response: 2670186
Conc: 19.05 ug/ml m



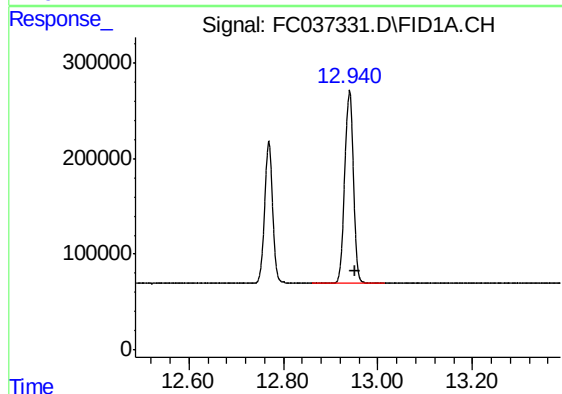
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



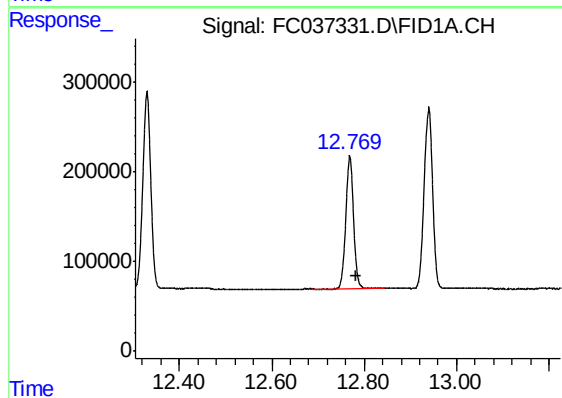
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: -0.011 min
Response: 2632594
Conc: 19.38 ug/ml



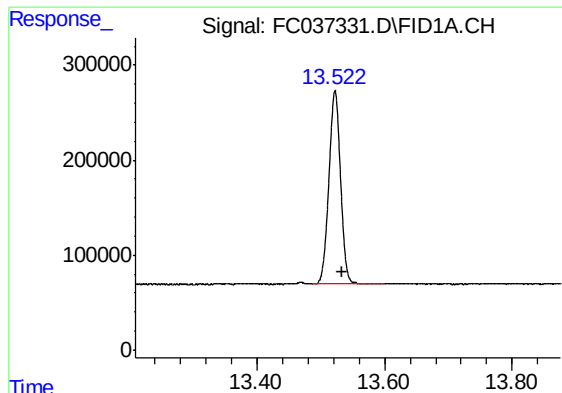
#11 n-Heneicosane (C21)

R.T.: 12.940 min
Delta R.T.: -0.011 min
Response: 2574022
Conc: 19.66 ug/ml



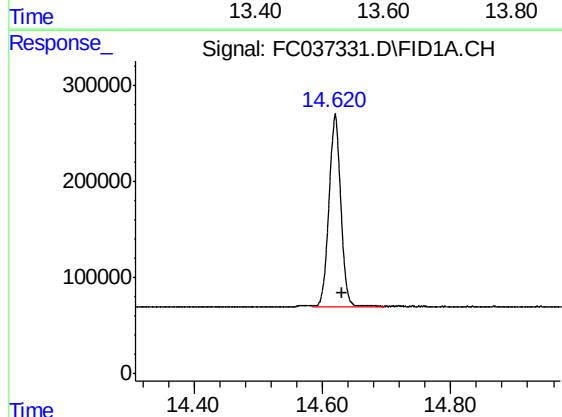
#12 1-chlorooctadecane (SURR)

R.T.: 12.769 min
Delta R.T.: -0.013 min
Response: 1724451
Conc: 15.39 ug/ml



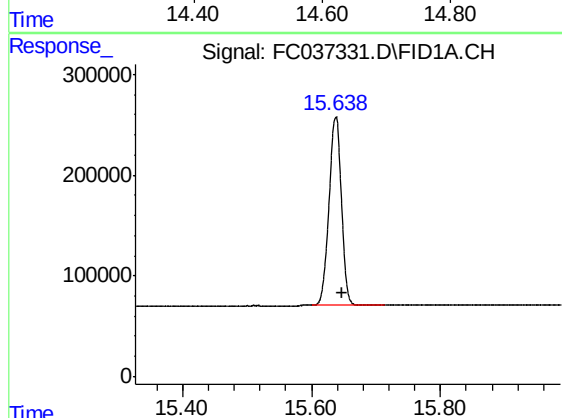
#13 n-Docosane (C22)

R.T.: 13.522 min
Delta R.T.: -0.012 min
Response: 2570403
Conc: 19.80 ug/ml



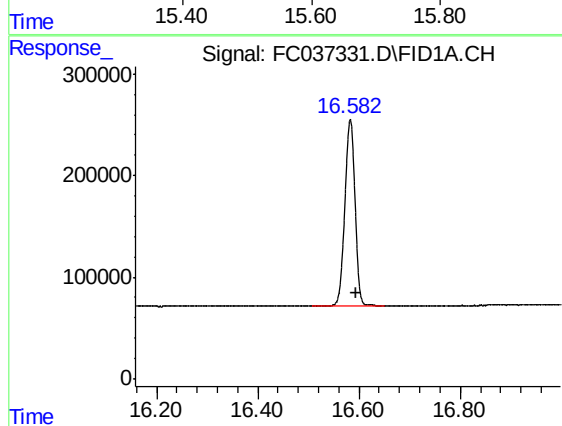
#14 n-Tetracosane (C24)

R.T.: 14.620 min
Delta R.T.: -0.012 min
Response: 2543505
Conc: 19.98 ug/ml



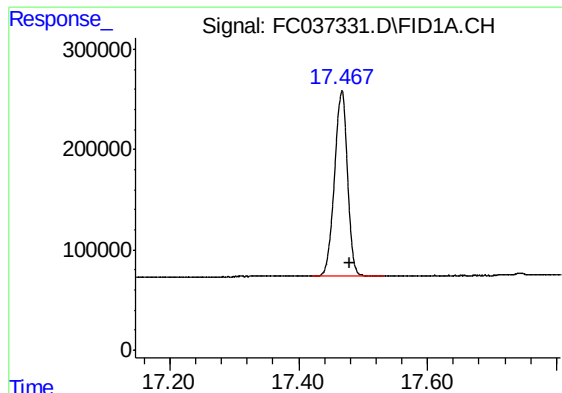
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: -0.011 min
Response: 2497527
Conc: 19.96 ug/ml



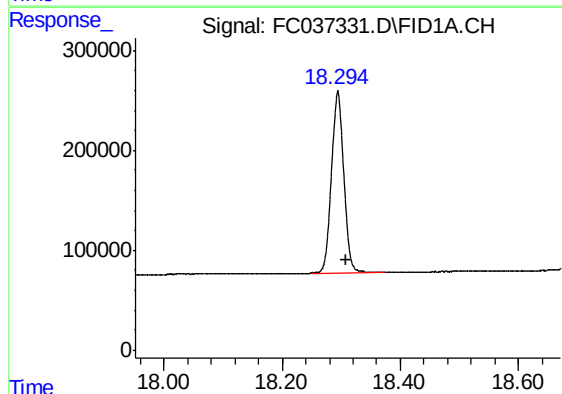
#16 n-Octacosane (C28)

R.T.: 16.583 min
Delta R.T.: -0.012 min
Response: 2551067
Conc: 20.11 ug/ml



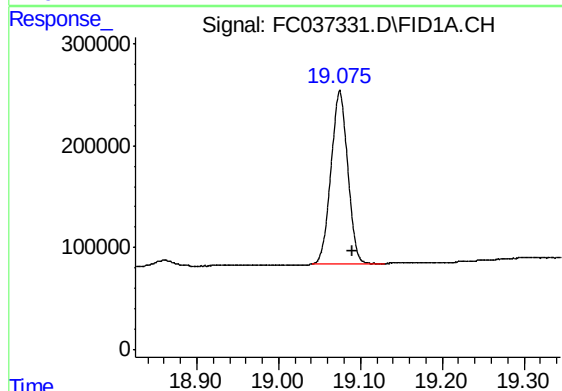
#17 n-Tricontane (C30)

R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 2591699
Conc: 18.81 ug/ml



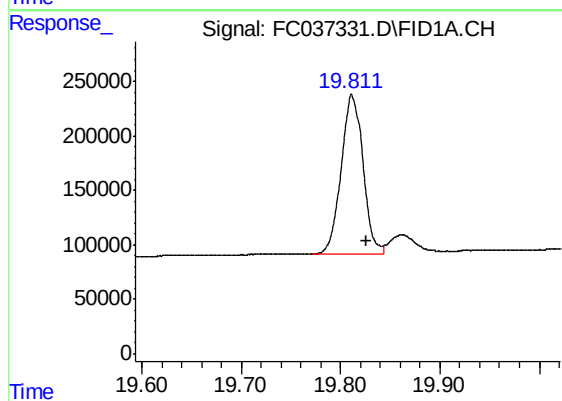
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 2613727
Conc: 17.12 ug/ml



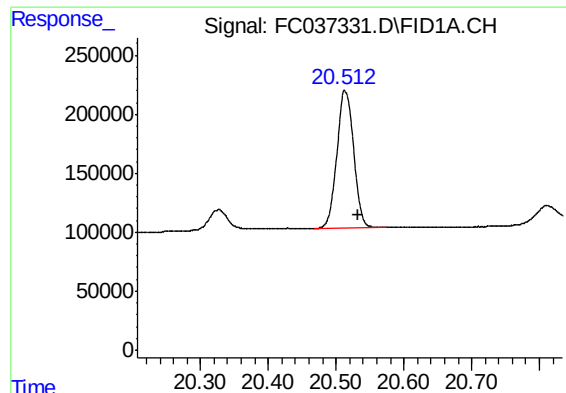
#19 n-Tetatriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.016 min
Response: 2406918
Conc: 17.10 ug/ml



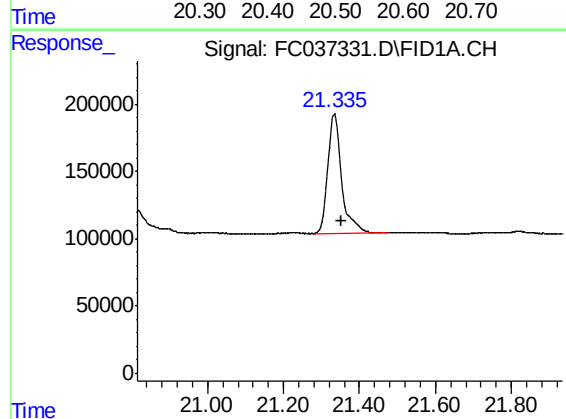
#20 n-Hexatriacontane (C36)

R.T.: 19.811 min
Delta R.T.: -0.015 min
Response: 2226943
Conc: 16.45 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.512 min
Delta R.T.: -0.020 min
Response: 2001813
Conc: 14.90 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.333 min
Delta R.T.: -0.020 min
Response: 2244161
Conc: 15.30 ug/ml