

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122718AL\
 Data File : FC038413.D
 Signal(s) : FID1A.CH
 Acq On : 27 Dec 2018 17:26
 Operator : AJ\SJ
 Sample : J6195-13MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:05:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.270	5323330	40.834 ug/mlm
Spiked Amount 50.000		Recovery =	81.67%
12) S 1-chlorooctadecane (S...	12.740	92459297	917.044 ug/ml
Spiked Amount 50.000		Recovery =	1834.09%
Target Compounds			
1) T n-Nonane (C9)	3.112	2990350	28.754 ug/ml
2) T n-Decane (C10)	4.166	3783297	36.123 ug/ml
3) T A-Naphthalene (C11.7)	5.724	4678497	39.828 ug/ml
4) T n-Dodecane (C12)	6.169	4981769	46.144 ug/ml
5) T A~2-methylnaphthalene...	6.772	5275279	44.896 ug/ml
6) T n-Tetradecane (C14)	7.953	5692420	50.966 ug/mlm
7) T n-Hexadecane (C16)	9.541	6457295	55.974 ug/ml
8) T n-Octadecane (C18)	10.975	6144523	50.831 ug/ml
10) T n-Eicosane (C20)	12.276	5788238	48.191 ug/ml
11) T n-Heneicosane (C21)	12.891	5931394	51.116 ug/ml
13) T n-Docosane (C22)	13.471	5589798	48.366 ug/mlm
14) T n-Tetracosane (C24)	14.565	5635176	49.080 ug/ml
15) T n-Hexacosane (C26)	15.584	5514978	49.027 ug/ml
16) T n-Octacosane (C28)	16.529	6117678	54.427 ug/ml
17) T n-Tricontane (C30)	17.415	5503802	50.149 ug/mlm
18) T n-Dotriacontane (C32)	18.242	5302694	51.772 ug/mlm
19) T n-Tetratriacontane (C34)	19.025	5276199	59.871 ug/mlm
20) T n-Hexatriacontane (C36)	19.762	4223273	53.908 ug/mlm
21) T n-Octatriacontane (C38)	20.459	3855186	49.820 ug/mlm
22) T n-Tetracontane (C40)	21.267	3035299	34.735 ug/mlm

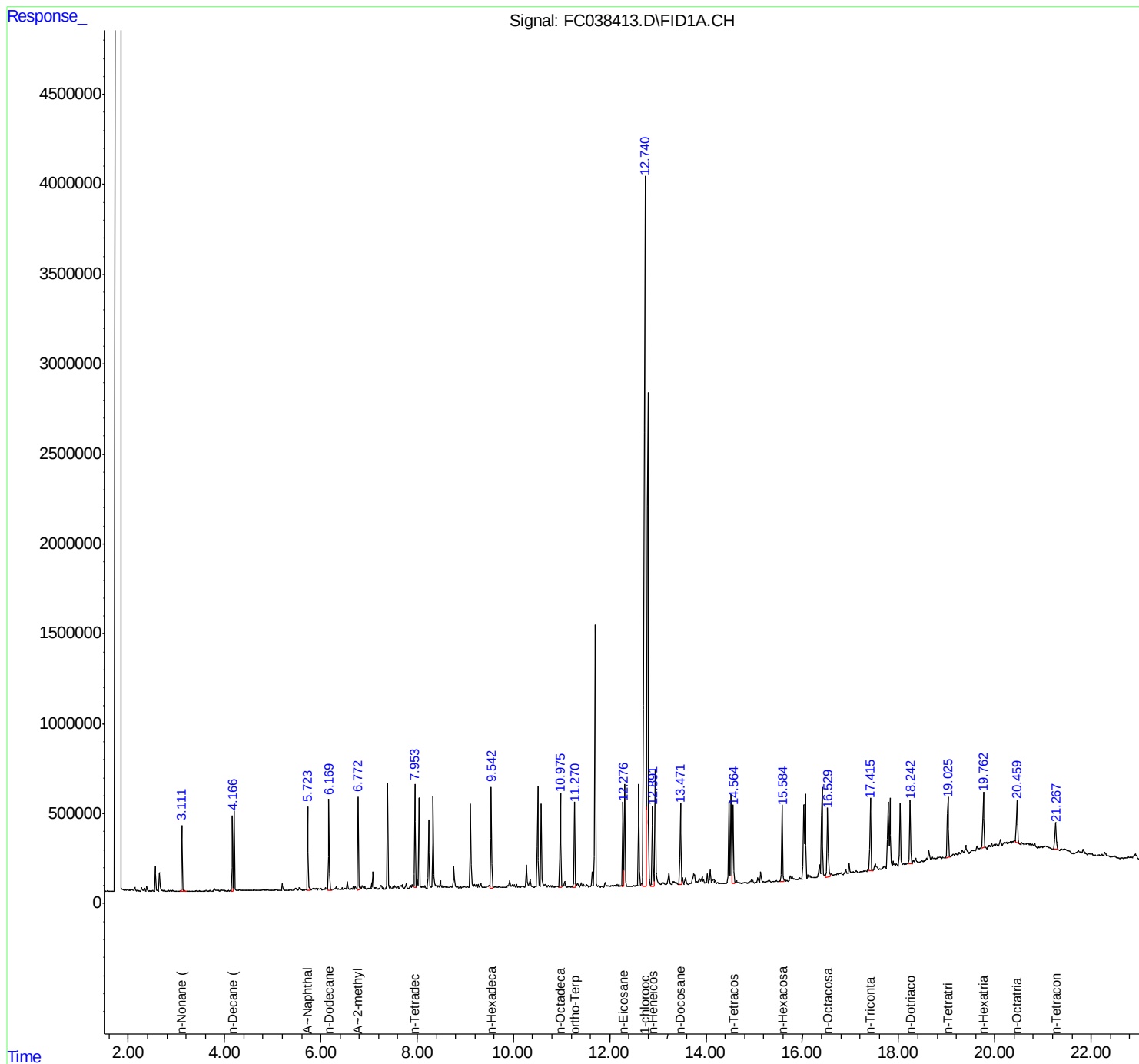
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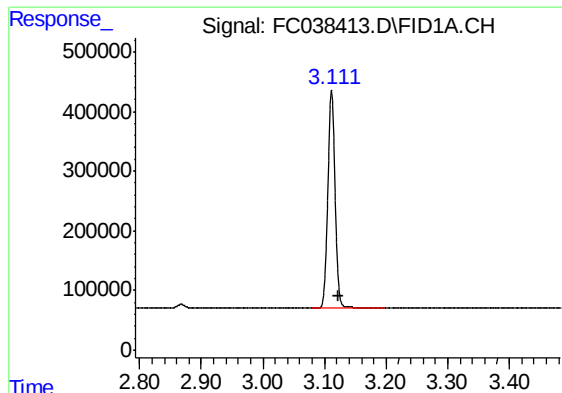
(m)=manual int.

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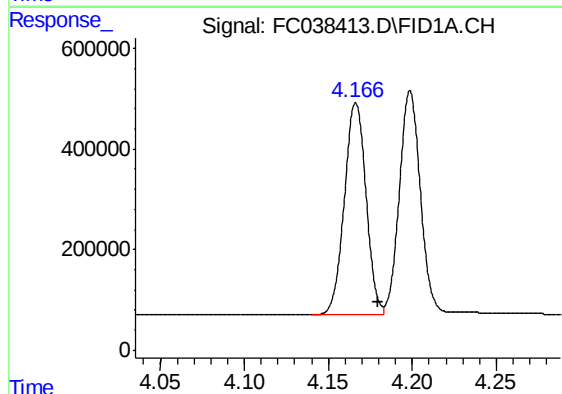
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





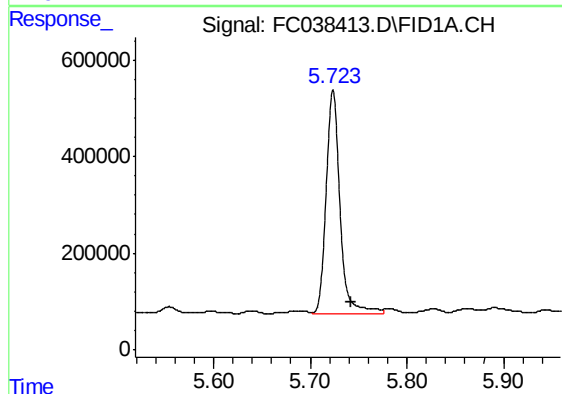
#1 n-Nonane (C9)

R.T.: 3.112 min
Delta R.T.: -0.011 min
Response: 2990350
Conc: 28.75 ug/ml



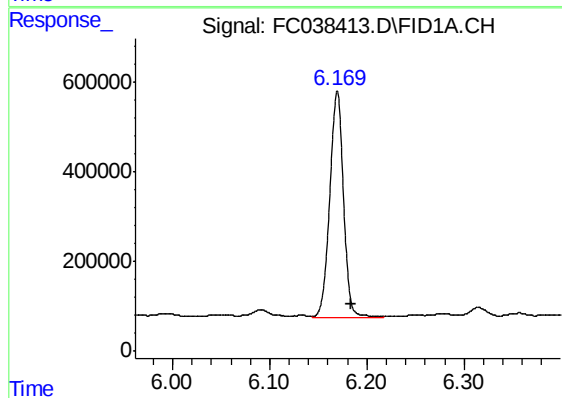
#2 n-Decane (C10)

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 3783297
Conc: 36.12 ug/ml



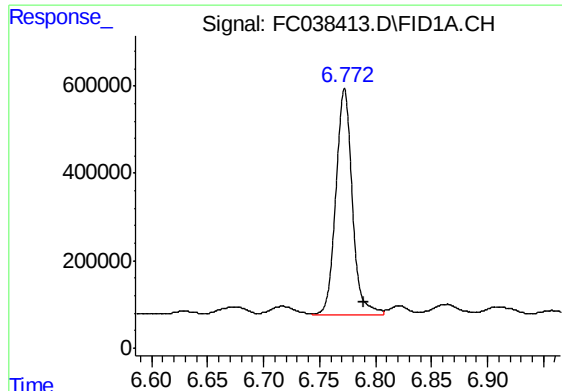
#3 A~Naphthalene (C11.7)

R.T.: 5.724 min
Delta R.T.: -0.019 min
Response: 4678497
Conc: 39.83 ug/ml



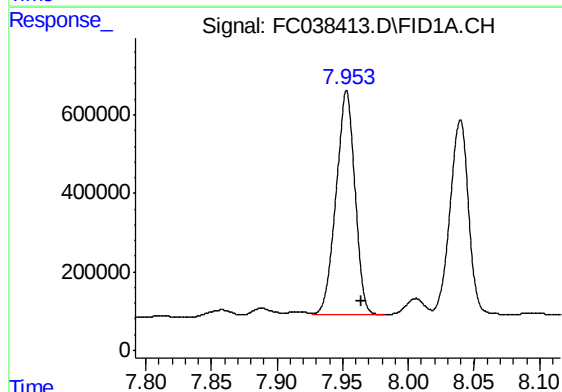
#4 n-Dodecane (C12)

R.T.: 6.169 min
Delta R.T.: -0.015 min
Response: 4981769
Conc: 46.14 ug/ml



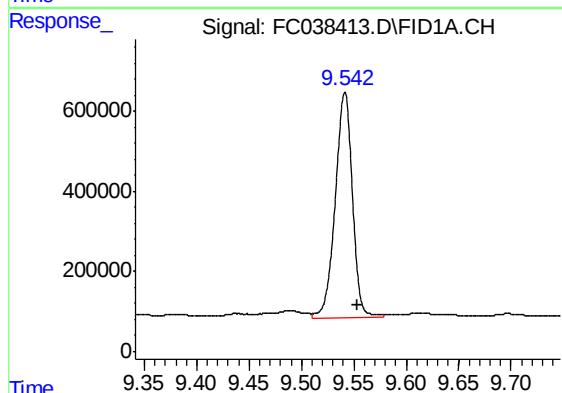
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.772 min
Delta R.T.: -0.018 min
Response: 5275279
Conc: 44.90 ug/ml



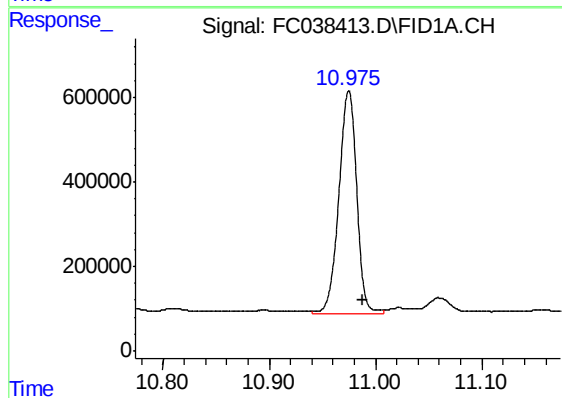
#6 n-Tetradecane (C14)

R.T.: 7.953 min
Delta R.T.: -0.012 min
Response: 5692420
Conc: 50.97 ug/ml m



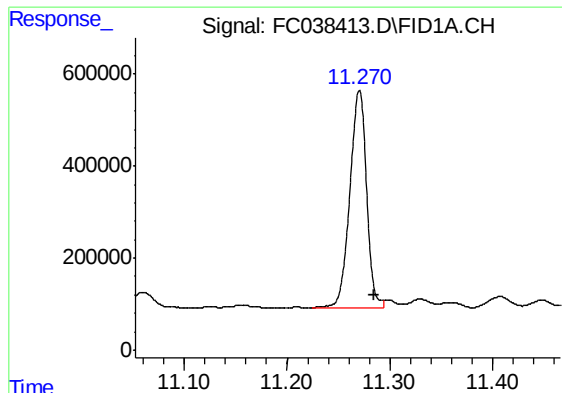
#7 n-Hexadecane (C16)

R.T.: 9.541 min
Delta R.T.: -0.013 min
Response: 6457295
Conc: 55.97 ug/ml



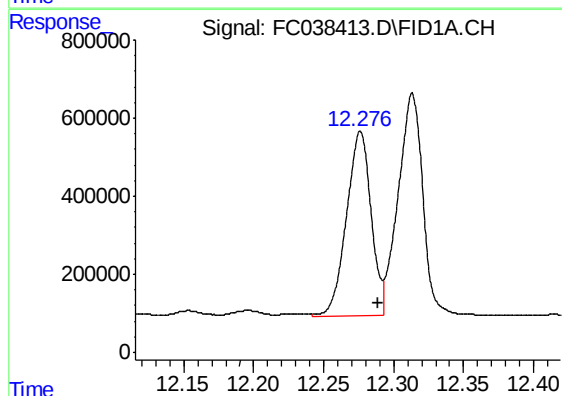
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: -0.013 min
Response: 6144523
Conc: 50.83 ug/ml



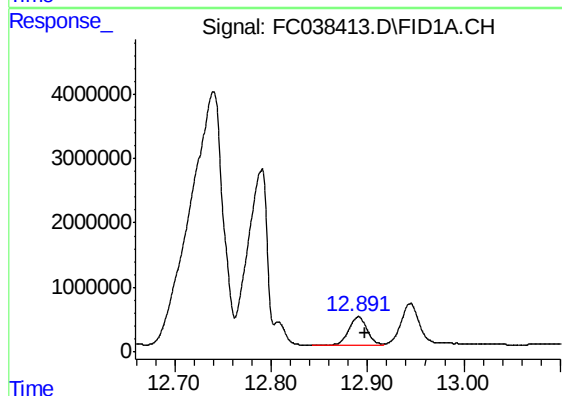
#9 ortho-Terphenyl (SURR)

R.T.: 11.270 min
Delta R.T.: -0.014 min
Response: 5323330
Conc: 40.83 ug/ml m



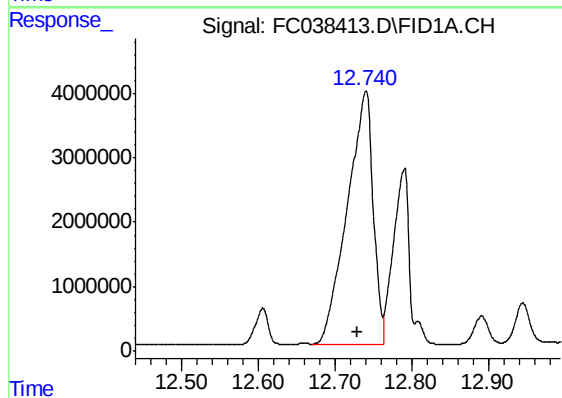
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: -0.013 min
Response: 5788238
Conc: 48.19 ug/ml



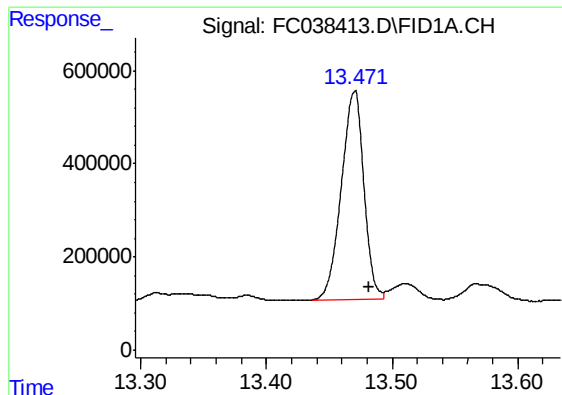
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: -0.007 min
Response: 5931394
Conc: 51.12 ug/ml



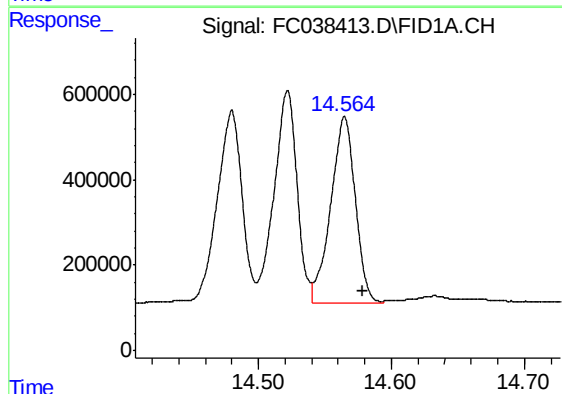
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: 0.011 min
Response: 92459297
Conc: 917.04 ug/ml



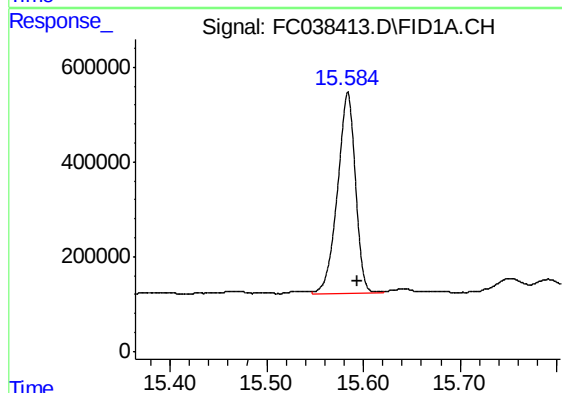
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.010 min
Response: 5589798
Conc: 48.37 ug/ml m



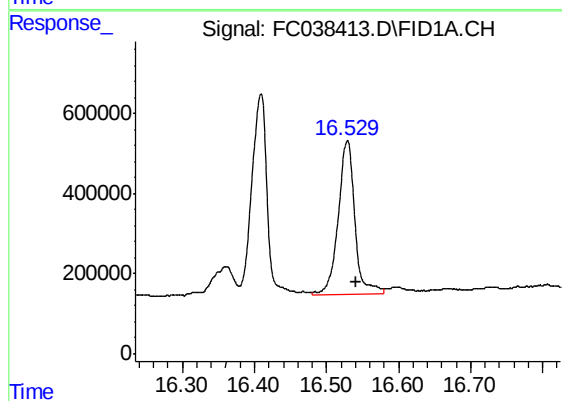
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: -0.014 min
Response: 5635176
Conc: 49.08 ug/ml



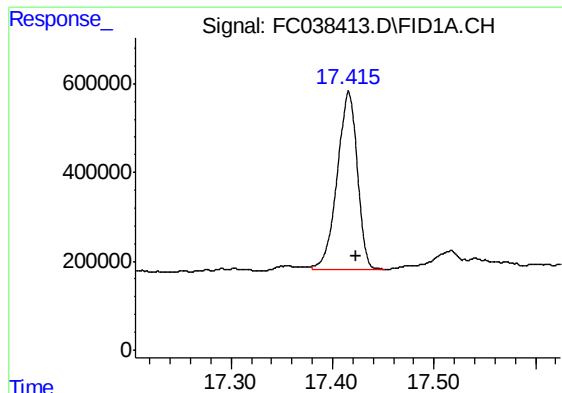
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.010 min
Response: 5514978
Conc: 49.03 ug/ml



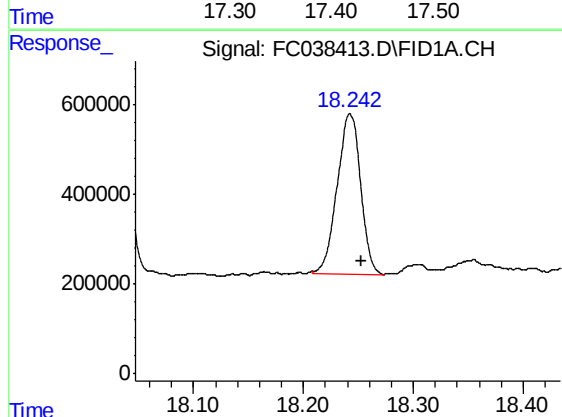
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.012 min
Response: 6117678
Conc: 54.43 ug/ml



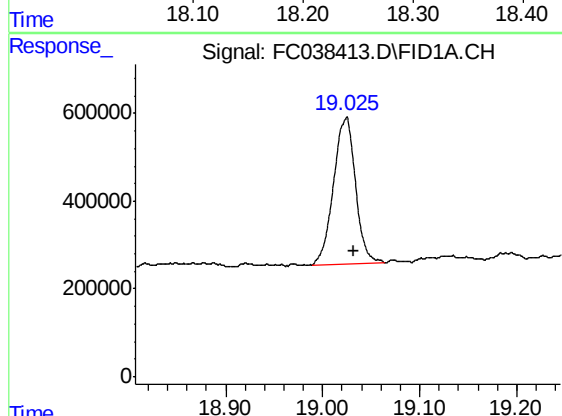
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.008 min
Response: 5503802
Conc: 50.15 ug/ml m



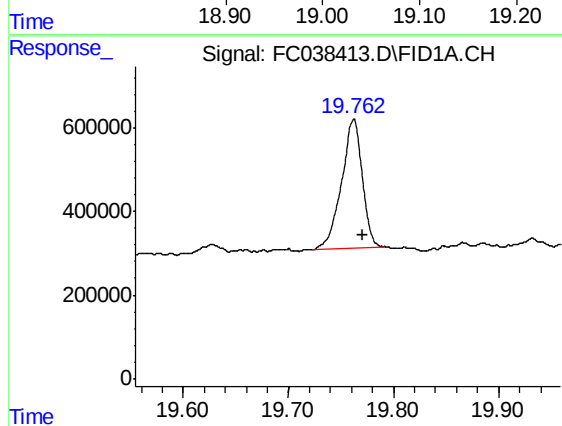
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 5302694
Conc: 51.77 ug/ml m



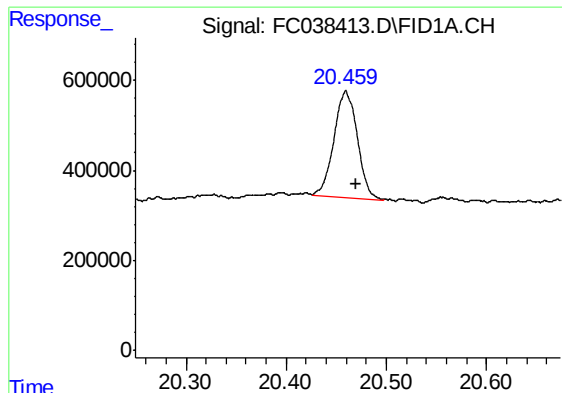
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 5276199
Conc: 59.87 ug/ml m



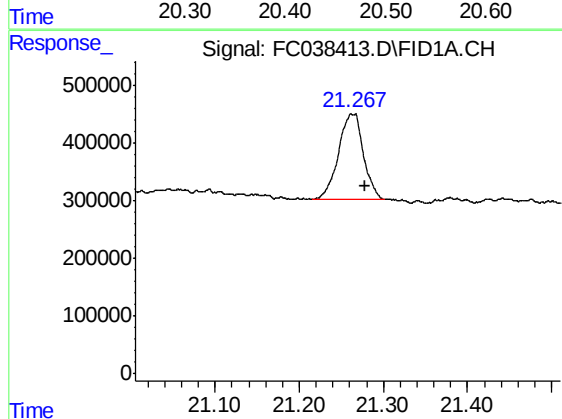
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.008 min
Response: 4223273
Conc: 53.91 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.011 min
Response: 3855186
Conc: 49.82 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.267 min
Delta R.T.: -0.011 min
Response: 3035299
Conc: 34.73 ug/ml m