

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038284.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 13:52
 Operator : AJ\SJ
 Sample : J6403-24DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:49:18 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)	11.274	581724	4.462 ug/ml
Spiked Amount 50.000		Recovery =	8.92%
12) S 1-chlorooctadecane (S...	12.716	444197	4.406 ug/ml
Spiked Amount 50.000		Recovery =	8.81%
Target Compounds			
2) T n-Decane (C10)	4.208	56634	0.541 ug/ml
3) T A~Naphthalene (C11.7)	5.731	2263044	19.265 ug/ml
4) T n-Dodecane (C12)	6.171	127400	1.180 ug/ml
5) T A~2-methylnaphthalene...	6.778	4326965	36.825 ug/ml
6) T n-Tetradecane (C14)	7.981	77530	0.694 ug/ml
7) T n-Hexadecane (C16)	9.539	408972	3.545 ug/ml
8) T n-Octadecane (C18)	10.992	401441	3.321 ug/ml
10) T n-Eicosane (C20)	12.311	1707944	14.220 ug/ml
11) T n-Heneicosane (C21)	12.888	303752	2.618 ug/ml
13) T n-Docosane (C22)	13.468	574229	4.969 ug/ml
14) T n-Tetracosane (C24)	14.566	56614	0.493 ug/ml
15) T n-Hexacosane (C26)	15.583	88797	0.789 ug/ml
16) T n-Octacosane (C28)	16.530	306007	2.722 ug/ml
17) T n-Tricontane (C30)	17.413	275619	2.511 ug/ml
18) T n-Dotriacontane (C32)	18.243	234679	2.291 ug/ml
19) T n-Tetratriacontane (C34)	19.024	203633	2.311 ug/ml
20) T n-Hexatriacontane (C36)	19.762	90370	1.154 ug/ml
21) T n-Octatriacontane (C38)	20.461	238776	3.086 ug/ml

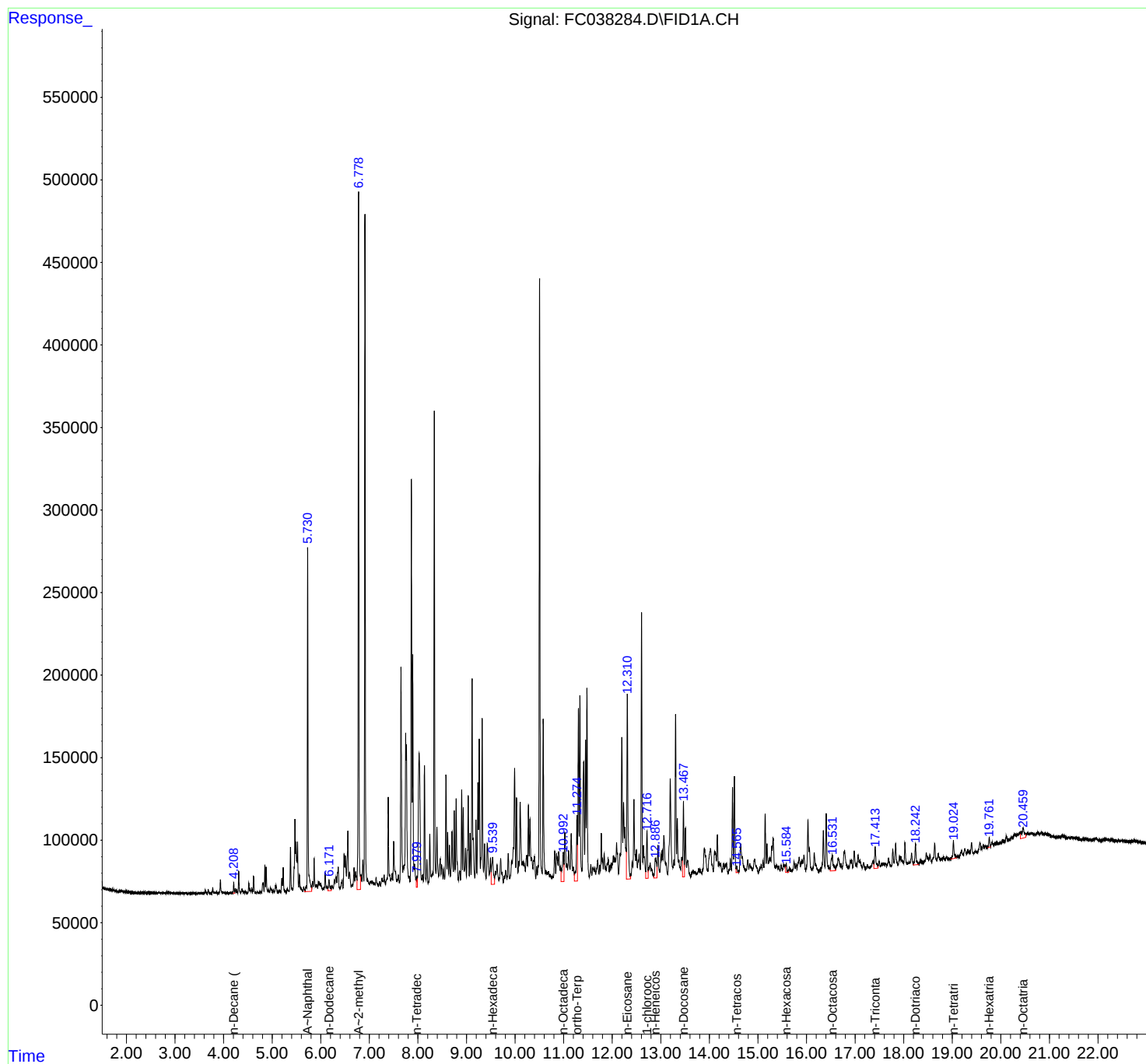
(f)=RT Delta > 1/2 Window

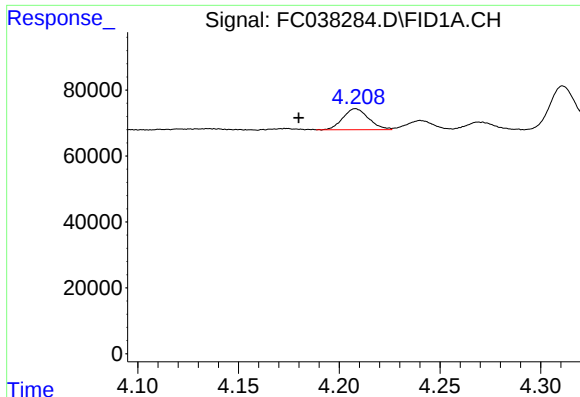
(m)=manual int.

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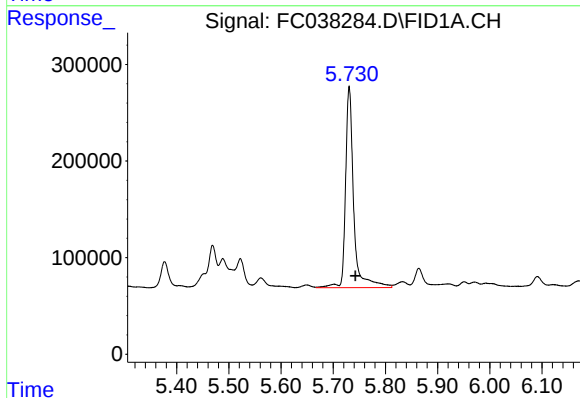
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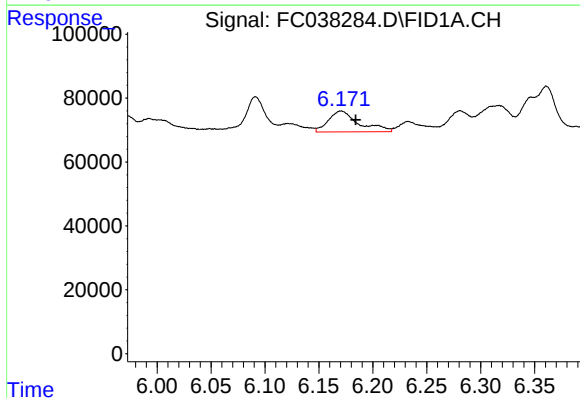
#2 n-Decane (C10)

R.T.: 4.208 min
Delta R.T.: 0.028 min
Response: 56634
Conc: 0.54 ug/ml



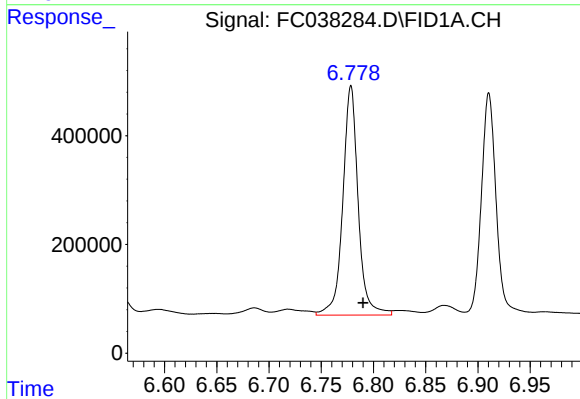
#3 A~Naphthalene (C11.7)

R.T.: 5.731 min
Delta R.T.: -0.012 min
Response: 2263044
Conc: 19.27 ug/ml



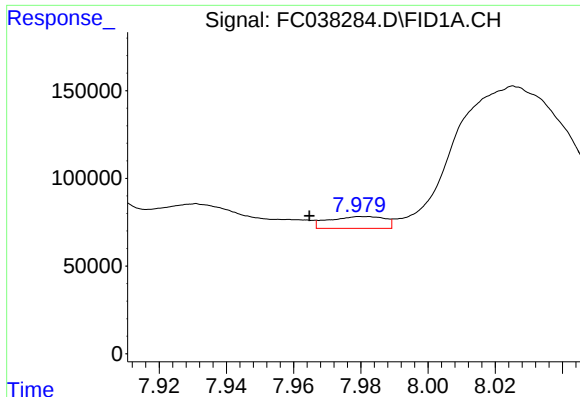
#4 n-Dodecane (C12)

R.T.: 6.171 min
Delta R.T.: -0.013 min
Response: 127400
Conc: 1.18 ug/ml



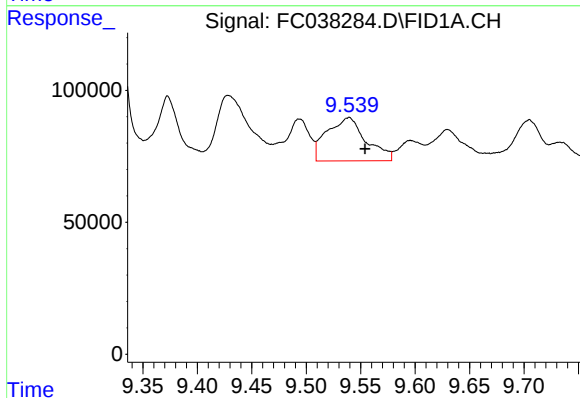
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.778 min
Delta R.T.: -0.012 min
Response: 4326965
Conc: 36.83 ug/ml



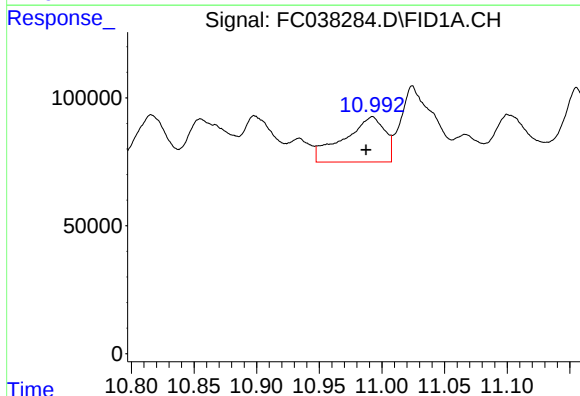
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: 0.017 min
Response: 77530
Conc: 0.69 ug/ml



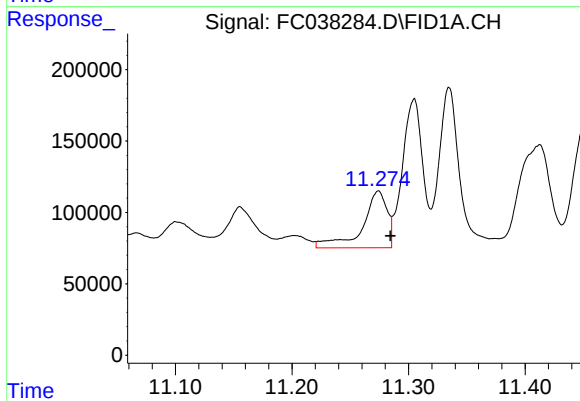
#7 n-Hexadecane (C16)

R.T.: 9.539 min
Delta R.T.: -0.015 min
Response: 408972
Conc: 3.55 ug/ml



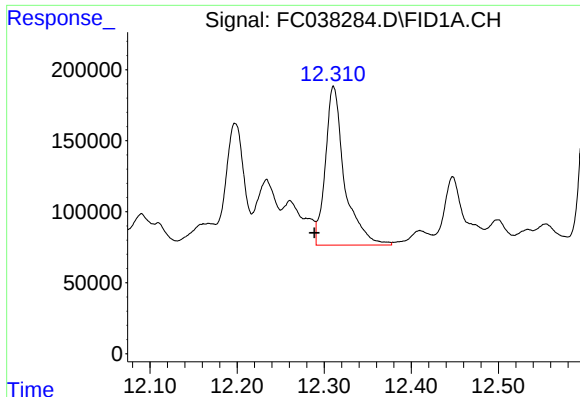
#8 n-Octadecane (C18)

R.T.: 10.992 min
Delta R.T.: 0.005 min
Response: 401441
Conc: 3.32 ug/ml



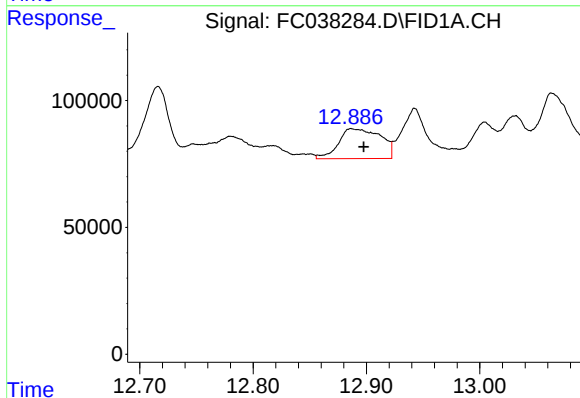
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.010 min
Response: 581724
Conc: 4.46 ug/ml



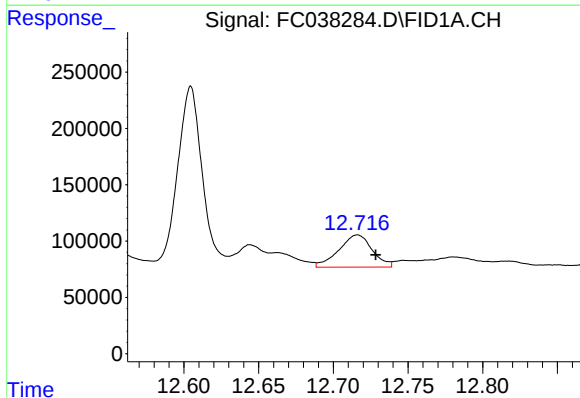
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 1707944
Conc: 14.22 ug/ml



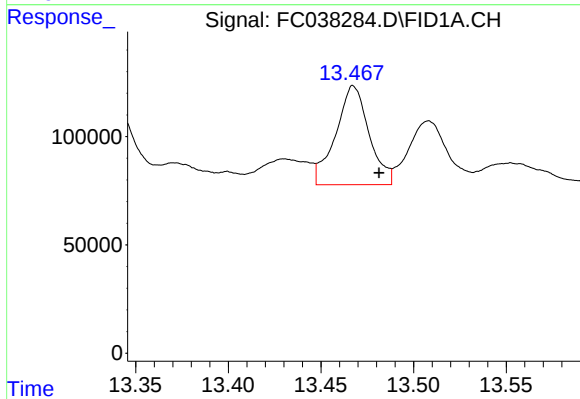
#11 n-Heneicosane (C21)

R.T.: 12.888 min
Delta R.T.: -0.010 min
Response: 303752
Conc: 2.62 ug/ml



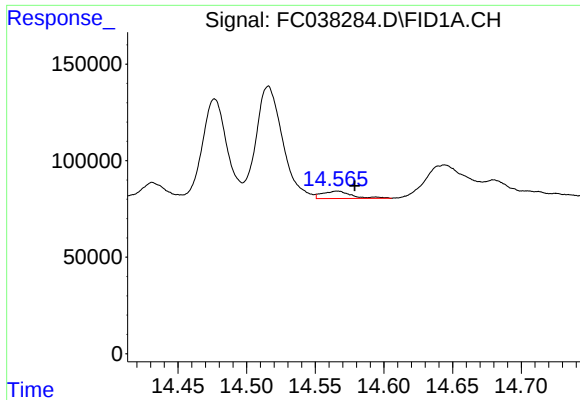
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.012 min
Response: 444197
Conc: 4.41 ug/ml



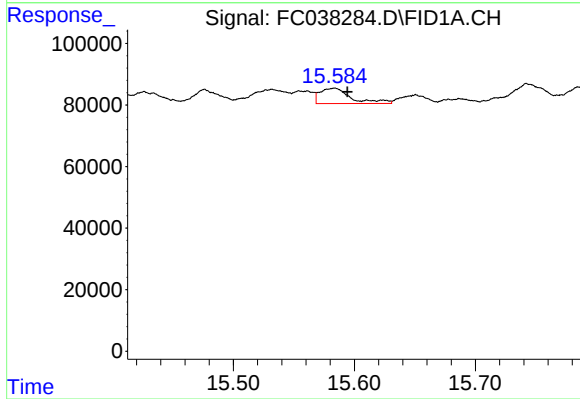
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.014 min
Response: 574229
Conc: 4.97 ug/ml



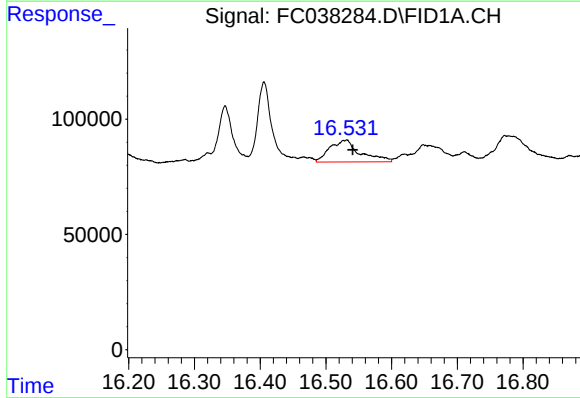
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 56614
Conc: 0.49 ug/ml



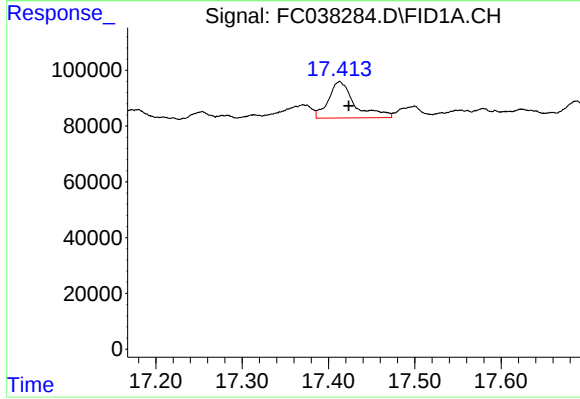
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 88797
Conc: 0.79 ug/ml



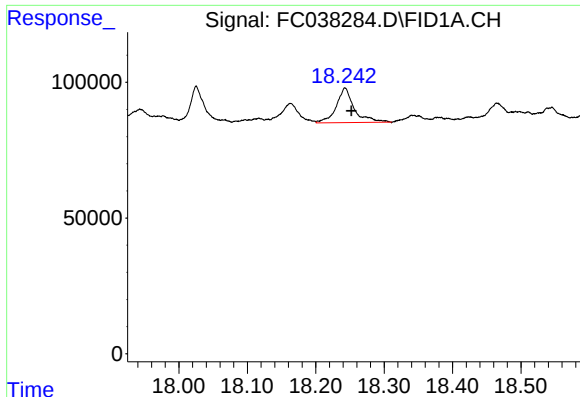
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: -0.010 min
Response: 306007
Conc: 2.72 ug/ml



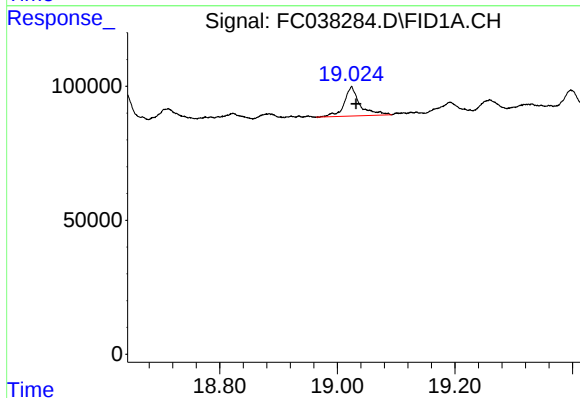
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.011 min
Response: 275619
Conc: 2.51 ug/ml



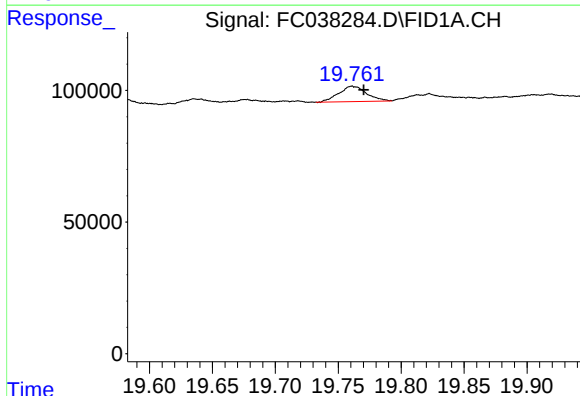
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.009 min
Response: 234679
Conc: 2.29 ug/ml



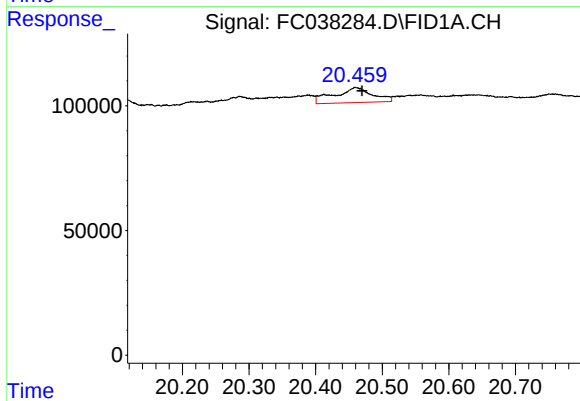
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.008 min
Response: 203633
Conc: 2.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.009 min
Response: 90370
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 238776
Conc: 3.09 ug/ml