

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037384.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 00:35
 Operator : AJ\SJ
 Sample : J5515-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 06:05:13 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)	11.319	5285680	36.397 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
12) S 1-chlorooctadecane (S...	12.778	2391254	21.343 ug/ml
Spiked Amount 50.000		Recovery =	42.69%
Target Compounds			
1) T n-Nonane (C9)	3.163	605772	5.063 ug/ml
2) T n-Decane (C10)	4.241	412766	3.415 ug/ml
3) T A~Naphthalene (C11.7)	5.796	7565730	55.836 ug/ml
4) T n-Dodecane (C12)	6.257	7728310	61.050 ug/ml
5) T A~2-methylnaphthalene...	6.837	8244254	60.000 ug/ml
6) T n-Tetradecane (C14)	8.022	15161875	115.203 ug/ml
7) T n-Hexadecane (C16)	9.617	11689976	86.395 ug/ml
8) T n-Octadecane (C18)	11.049	8931518	63.714 ug/ml
10) T n-Eicosane (C20)	12.346	6541606	48.155 ug/ml
11) T n-Heneicosane (C21)	12.948	1582597	12.090 ug/ml
13) T n-Docosane (C22)	13.526	955172	7.357 ug/ml
14) T n-Tetracosane (C24)	14.618	243938	1.916 ug/ml
15) T n-Hexacosane (C26)	15.635	181132	1.447 ug/ml
16) T n-Octacosane (C28)	16.581	574054	4.526 ug/ml
17) T n-Tricontane (C30)	17.463	508151	3.687 ug/ml
18) T n-Dotriacontane (C32)	18.293	313877	2.056 ug/ml
19) T n-Tetratriacontane (C34)	19.075	202579	1.440 ug/ml
22) T n-Tetracontane (C40)	21.378	310841	2.119 ug/ml

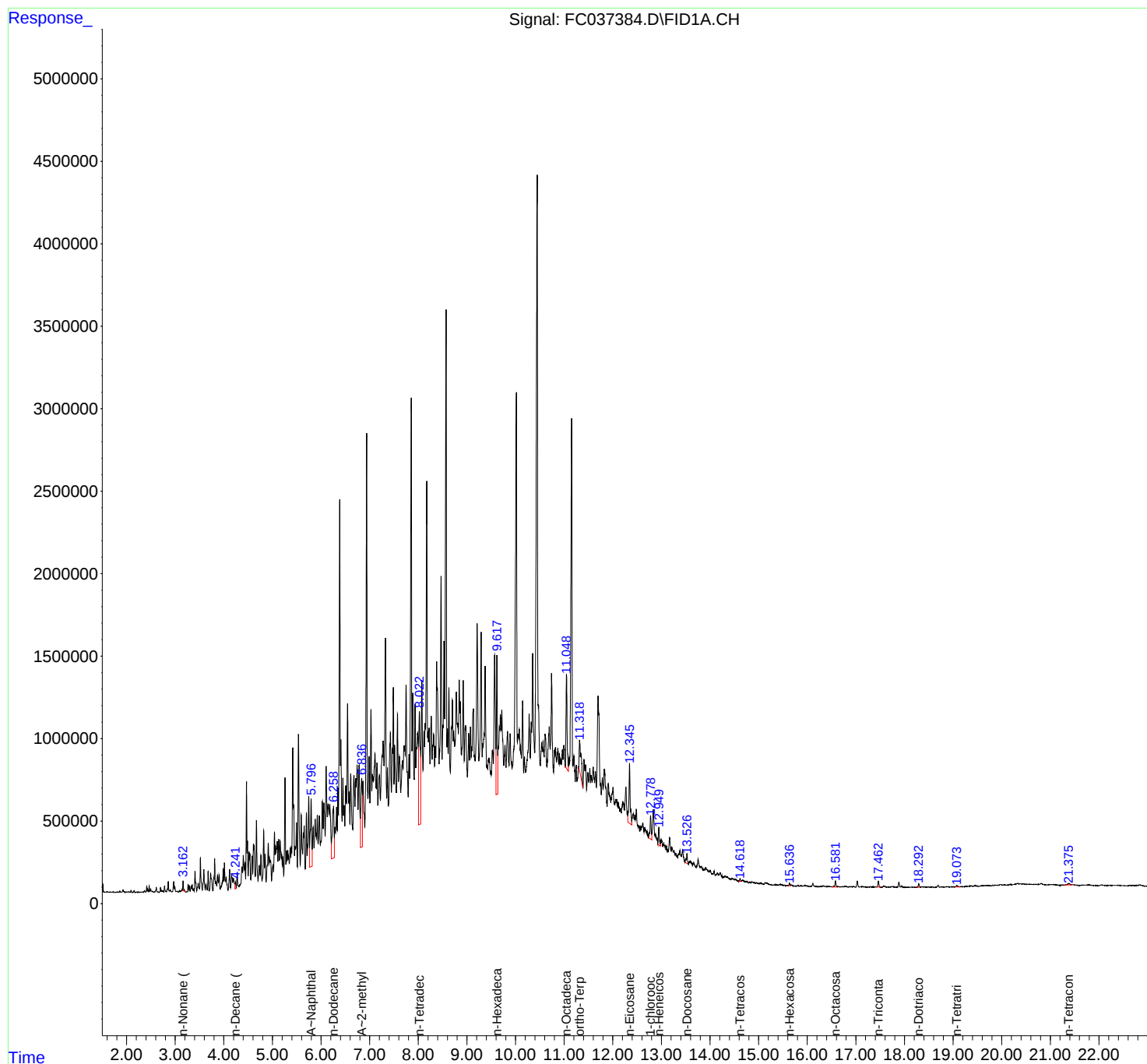
(f)=RT Delta > 1/2 Window

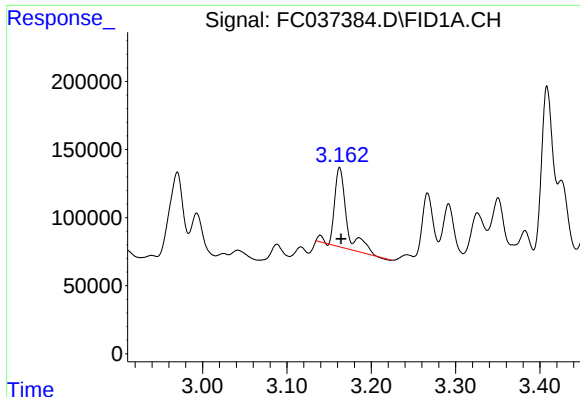
(m)=manual int.

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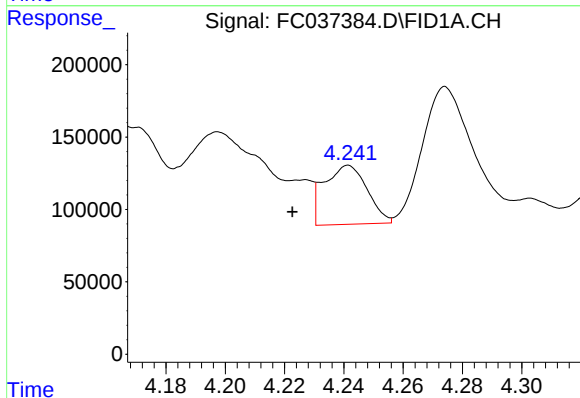
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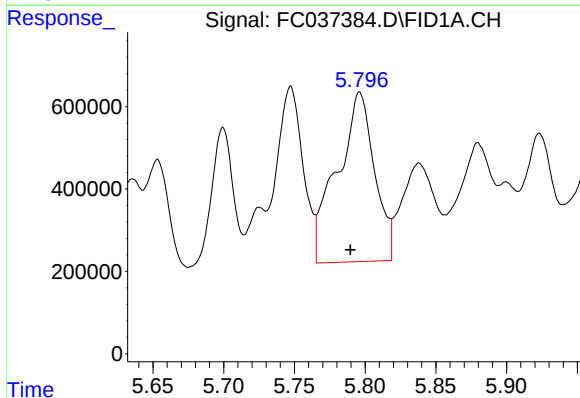
#1 n-Nonane (C9)

R.T.: 3.163 min
Delta R.T.: -0.001 min
Response: 605772
Conc: 5.06 ug/ml



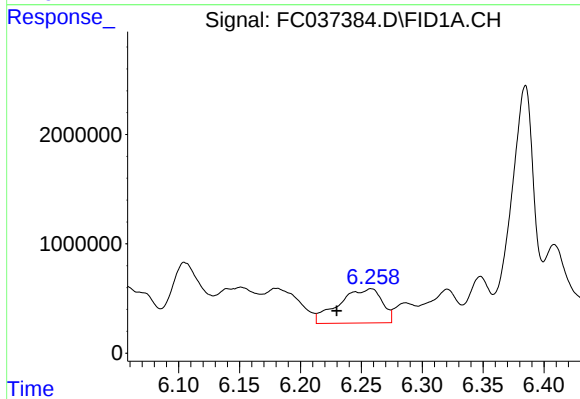
#2 n-Decane (C10)

R.T.: 4.241 min
Delta R.T.: 0.018 min
Response: 412766
Conc: 3.42 ug/ml



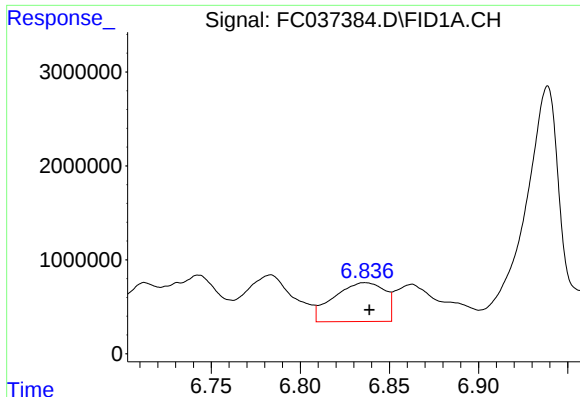
#3 A~Naphthalene (C11.7)

R.T.: 5.796 min
Delta R.T.: 0.007 min
Response: 7565730
Conc: 55.84 ug/ml



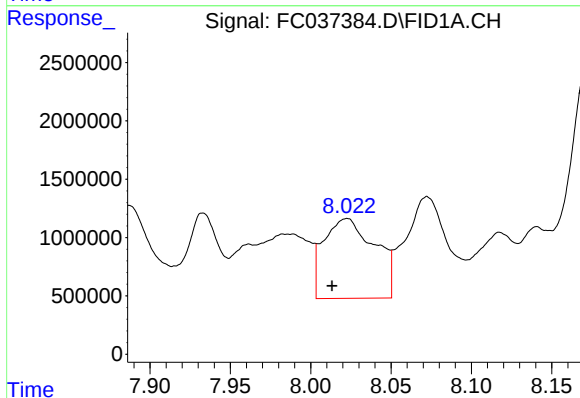
#4 n-Dodecane (C12)

R.T.: 6.257 min
Delta R.T.: 0.028 min
Response: 7728310
Conc: 61.05 ug/ml



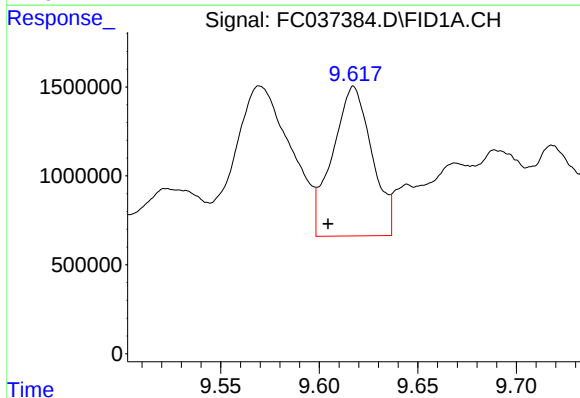
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 8244254
Conc: 60.00 ug/ml



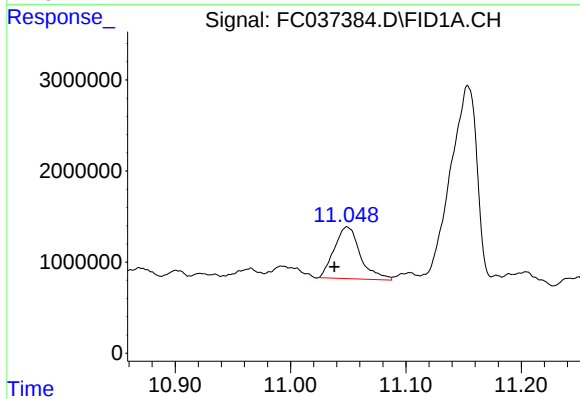
#6 n-Tetradecane (C14)

R.T.: 8.022 min
Delta R.T.: 0.009 min
Response: 15161875
Conc: 115.20 ug/ml



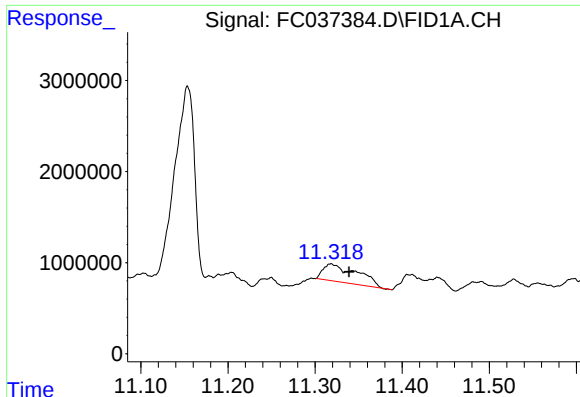
#7 n-Hexadecane (C16)

R.T.: 9.617 min
Delta R.T.: 0.013 min
Response: 11689976
Conc: 86.40 ug/ml



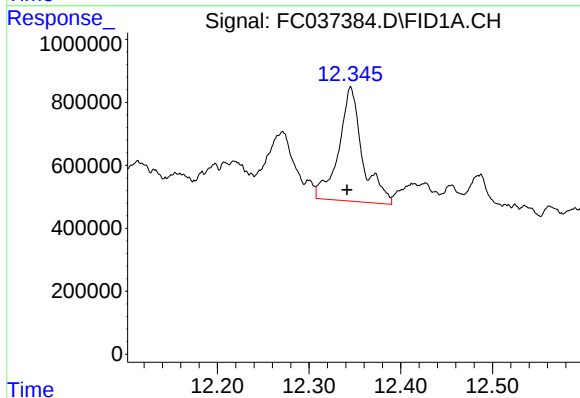
#8 n-Octadecane (C18)

R.T.: 11.049 min
Delta R.T.: 0.011 min
Response: 8931518
Conc: 63.71 ug/ml



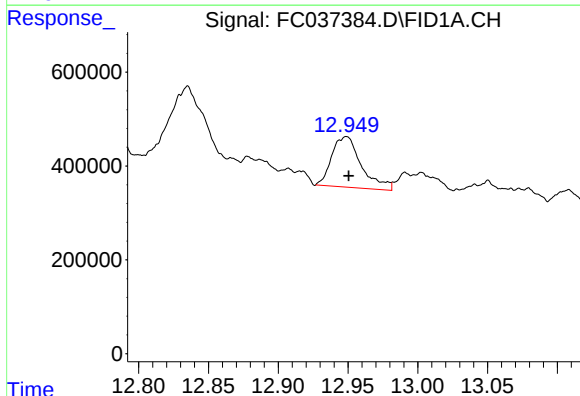
#9 ortho-Terphenyl (SURR)

R.T.: 11.319 min
Delta R.T.: -0.020 min
Response: 5285680
Conc: 36.40 ug/ml



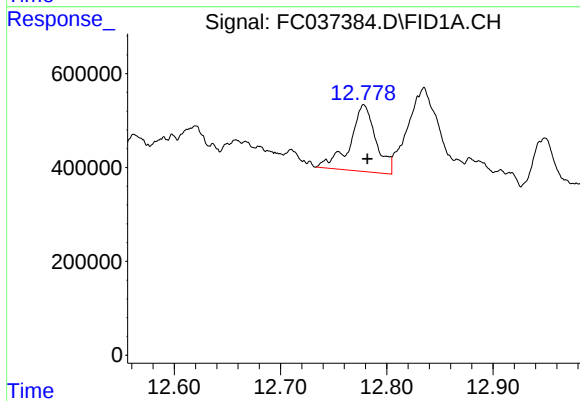
#10 n-Eicosane (C20)

R.T.: 12.346 min
Delta R.T.: 0.004 min
Response: 6541606
Conc: 48.16 ug/ml



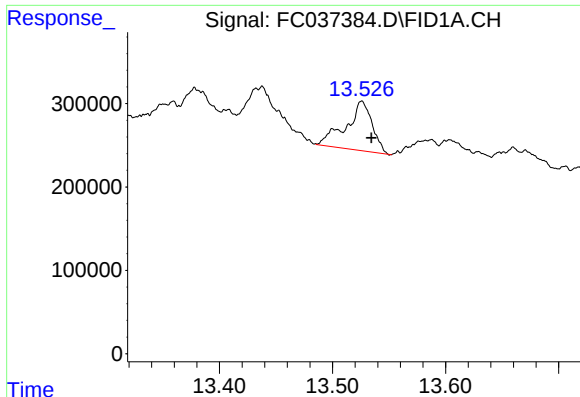
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: -0.002 min
Response: 1582597
Conc: 12.09 ug/ml



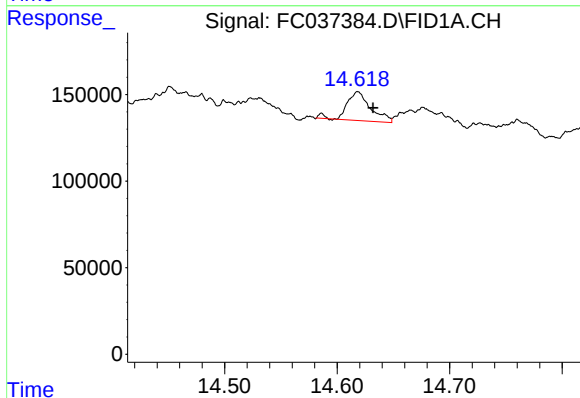
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: -0.003 min
Response: 2391254
Conc: 21.34 ug/ml



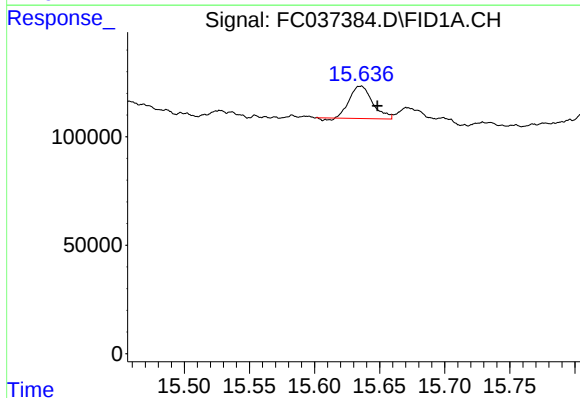
#13 n-Docosane (C22)

R.T.: 13.526 min
Delta R.T.: -0.008 min
Response: 955172
Conc: 7.36 ug/ml



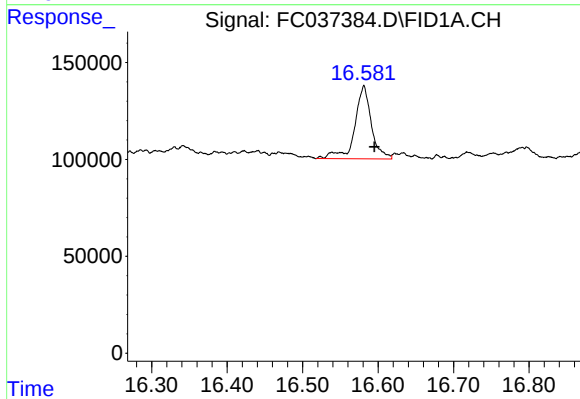
#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 243938
Conc: 1.92 ug/ml



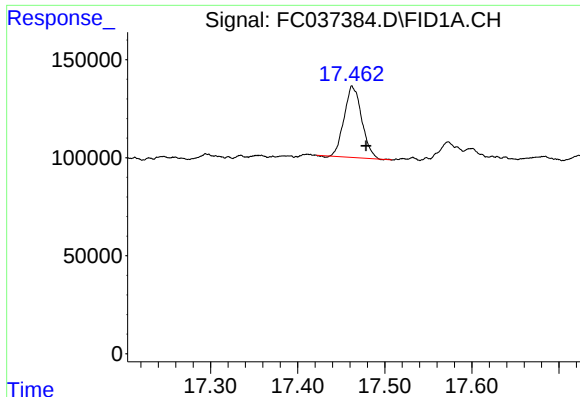
#15 n-Hexacosane (C26)

R.T.: 15.635 min
Delta R.T.: -0.013 min
Response: 181132
Conc: 1.45 ug/ml



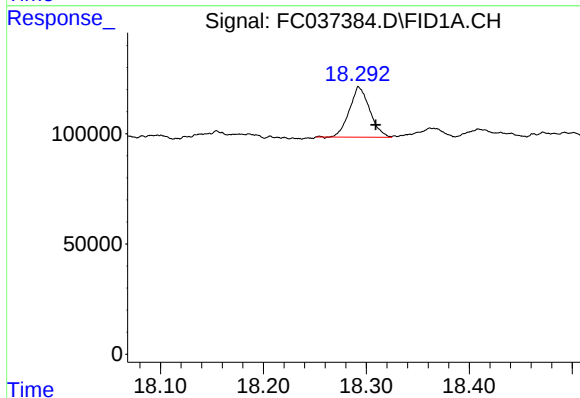
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 574054
Conc: 4.53 ug/ml



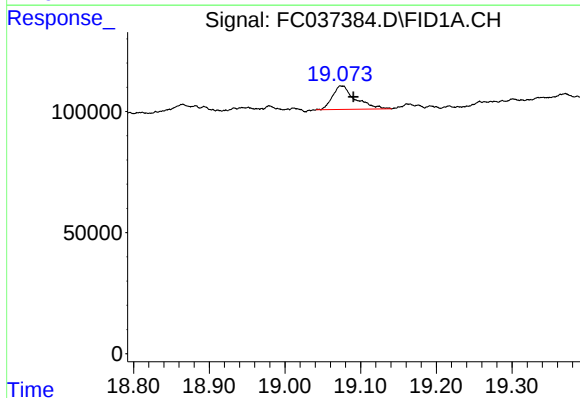
#17 n-Tricontane (C30)

R.T.: 17.463 min
Delta R.T.: -0.015 min
Response: 508151
Conc: 3.69 ug/ml



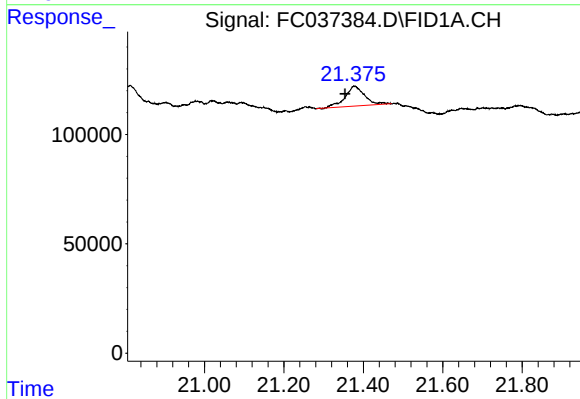
#18 n-Dotriacontane (C32)

R.T.: 18.293 min
Delta R.T.: -0.016 min
Response: 313877
Conc: 2.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.016 min
Response: 202579
Conc: 1.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.378 min
Delta R.T.: 0.024 min
Response: 310841
Conc: 2.12 ug/ml