

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039466.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 23:28
 Operator : AJ\SJ
 Sample : K1353-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:34:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.176	5101671	30.331 ug/ml
Spiked Amount 50.000		Recovery =	60.66%
12) S 1-chlorooctadecane (S...	12.645	77236835	612.301 ug/ml
Spiked Amount 50.000		Recovery =	1224.60%
Target Compounds			
2) T n-Decane (C10)	4.088	359710	2.986 ug/ml
3) T A~Naphthalene (C11.7)	5.644	1011810	7.776 ug/ml
4) T n-Dodecane (C12)	6.087	2534335	20.513 ug/ml
5) T A~2-methylnaphthalene...	6.687	1899532	14.647 ug/ml
6) T n-Tetradecane (C14)	7.867	4354730	34.191 ug/ml
7) T n-Hexadecane (C16)	9.454	4512369	34.821 ug/ml
8) T n-Octadecane (C18)	10.884	3415187	25.387 ug/ml
10) T n-Eicosane (C20)	12.184	2177027	16.695 ug/ml
11) T n-Heneicosane (C21)	12.800	2043764	16.115 ug/ml
13) T n-Docosane (C22)	13.376	1691856	13.431 ug/ml
14) T n-Tetracosane (C24)	14.470	1429972	11.441 ug/ml
15) T n-Hexacosane (C26)	15.485	1471234	11.795 ug/ml
16) T n-Octacosane (C28)	16.434	2074635	15.522 ug/ml
17) T n-Tricontane (C30)	17.321	2095765	14.280 ug/ml
18) T n-Dotriacontane (C32)	18.151	3553413	26.452 ug/ml
19) T n-Tetratriacontane (C34)	18.932	6765872	59.483 ug/ml
20) T n-Hexatriacontane (C36)	19.676	12172876	126.213 ug/ml
21) T n-Octatriacontane (C38)	20.375	8930745	97.267 ug/ml
22) T n-Tetracontane (C40)	21.115	741592	8.171 ug/ml

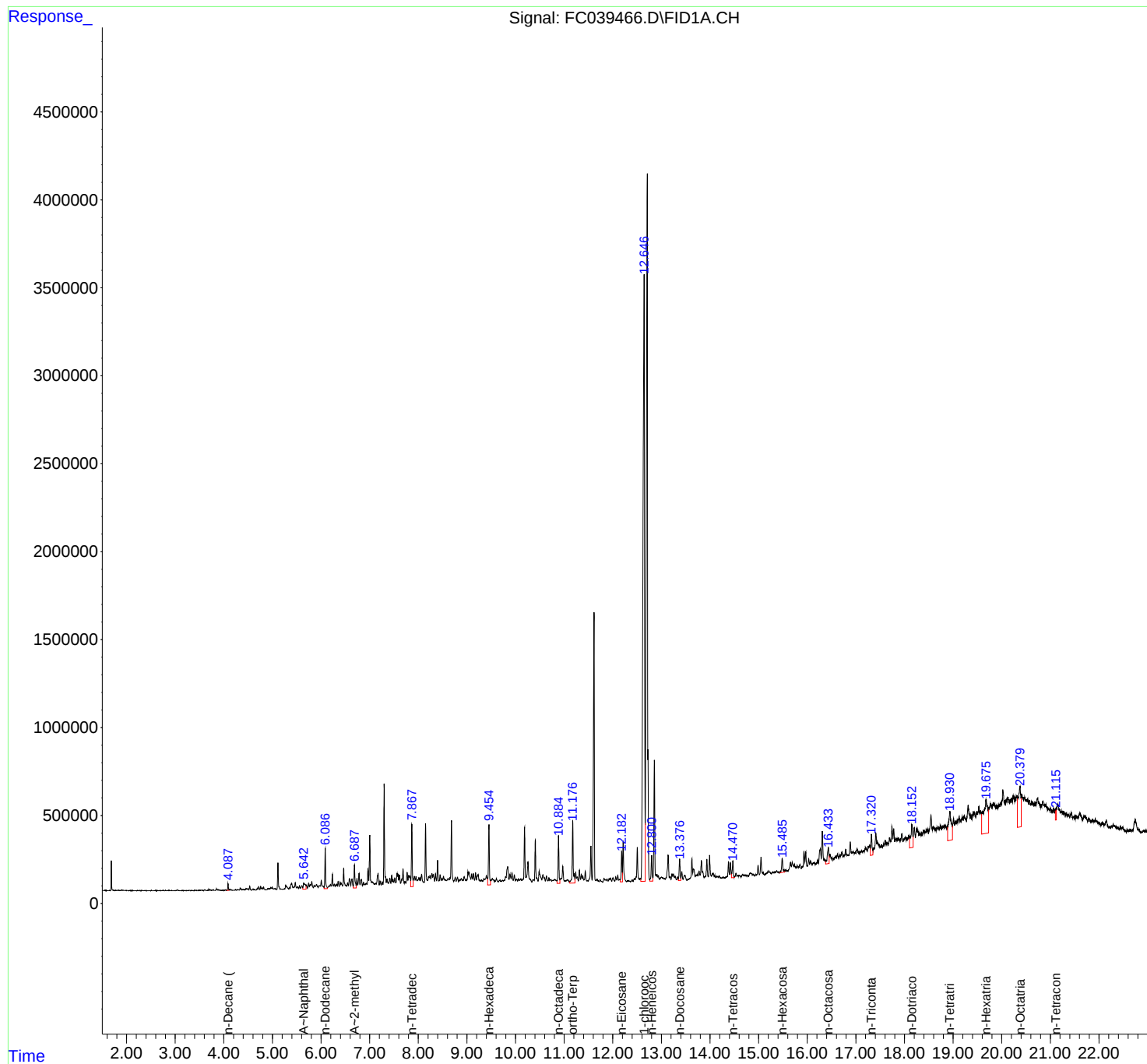
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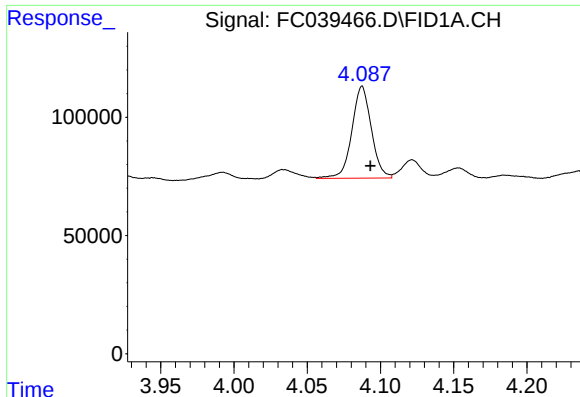
(m)=manual int.

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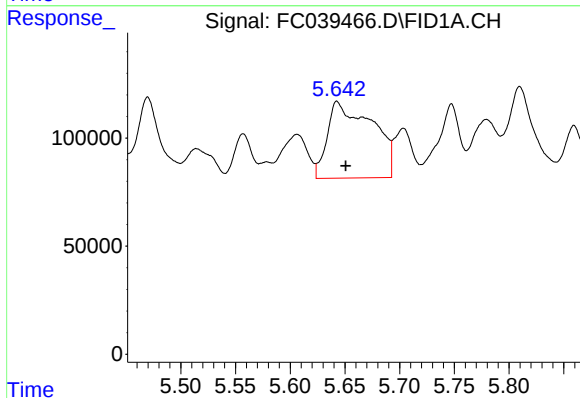
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





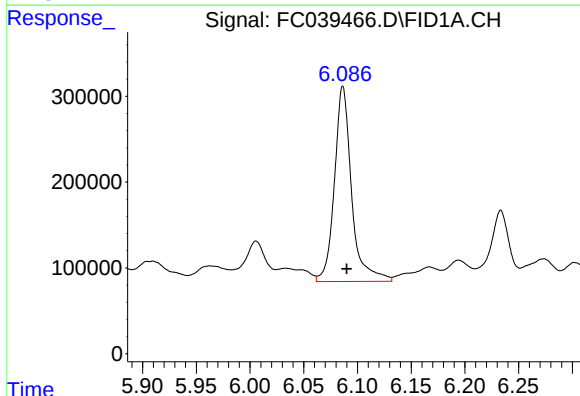
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.006 min
Response: 359710
Conc: 2.99 ug/ml



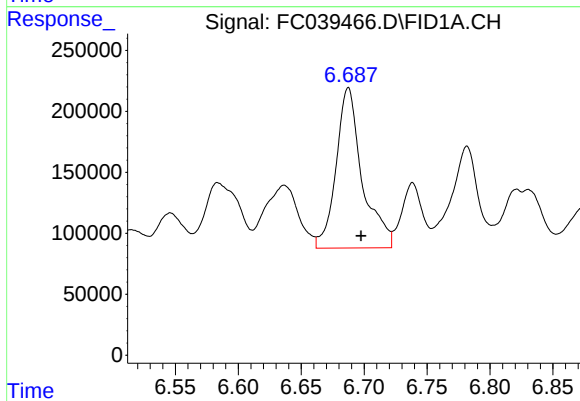
#3 A~Naphthalene (C11.7)

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 1011810
Conc: 7.78 ug/ml



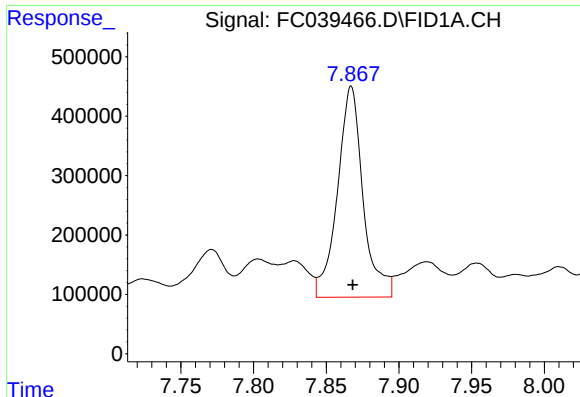
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 2534335
Conc: 20.51 ug/ml



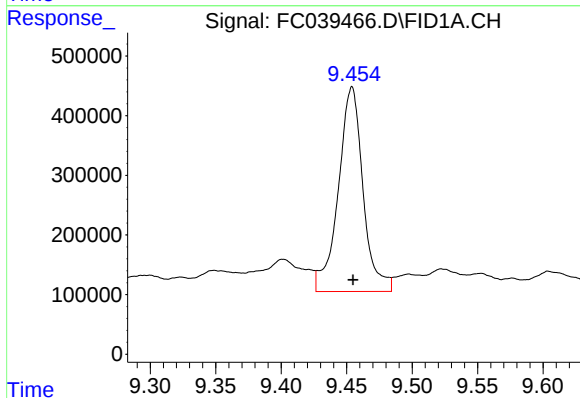
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.687 min
Delta R.T.: -0.010 min
Response: 1899532
Conc: 14.65 ug/ml



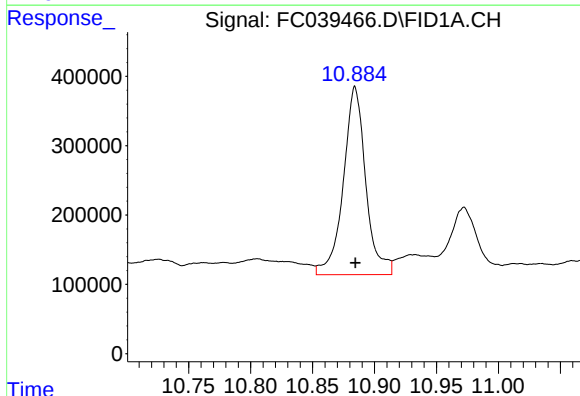
#6 n-Tetradecane (C14)

R.T.: 7.867 min
Delta R.T.: -0.001 min
Response: 4354730
Conc: 34.19 ug/ml



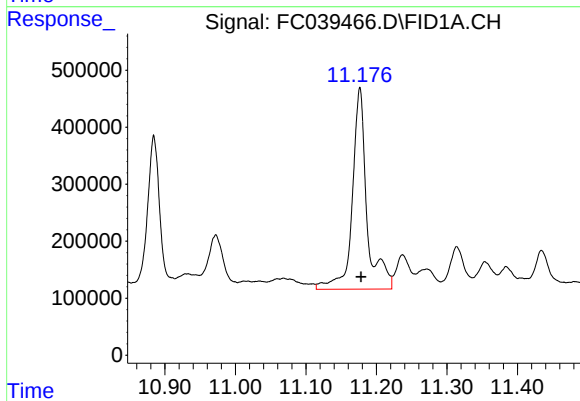
#7 n-Hexadecane (C16)

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 4512369
Conc: 34.82 ug/ml



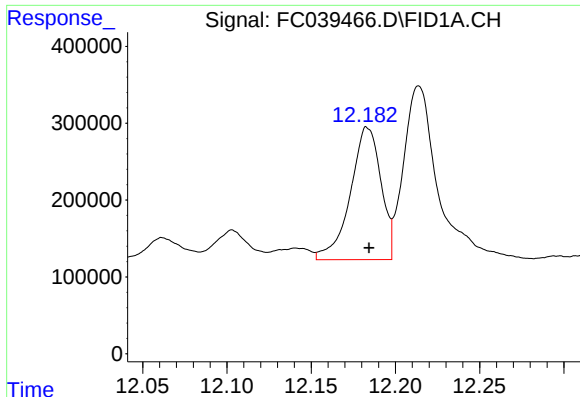
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 3415187
Conc: 25.39 ug/ml



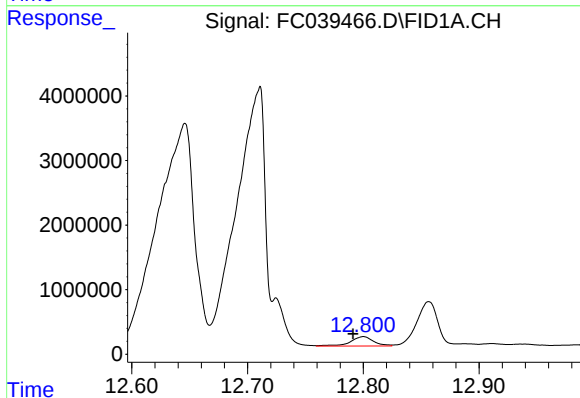
#9 ortho-Terphenyl (SURR)

R.T.: 11.176 min
Delta R.T.: -0.002 min
Response: 5101671
Conc: 30.33 ug/ml



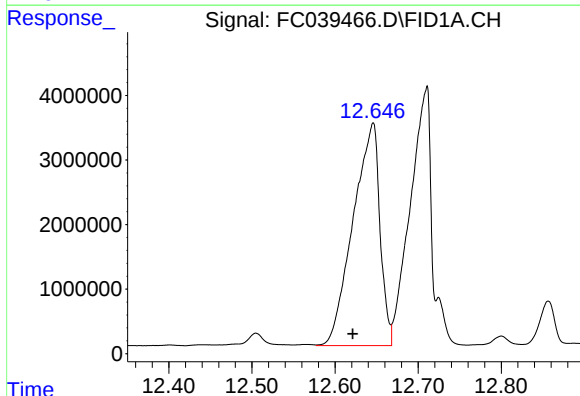
#10 n-Eicosane (C20)

R.T.: 12.184 min
Delta R.T.: 0.000 min
Response: 2177027
Conc: 16.70 ug/ml



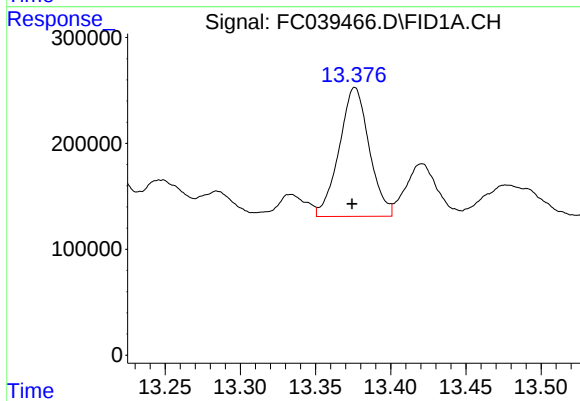
#11 n-Heneicosane (C21)

R.T.: 12.800 min
Delta R.T.: 0.009 min
Response: 2043764
Conc: 16.12 ug/ml



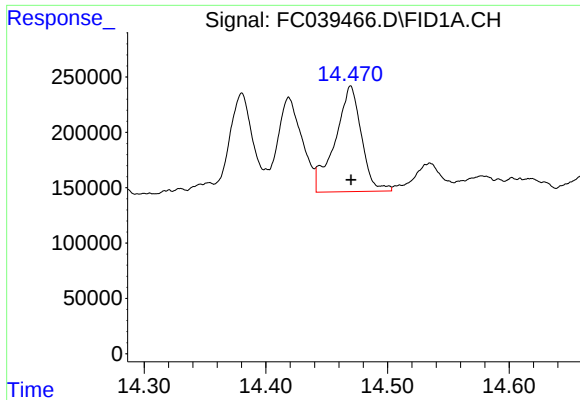
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: 0.023 min
Response: 77236835
Conc: 612.30 ug/ml



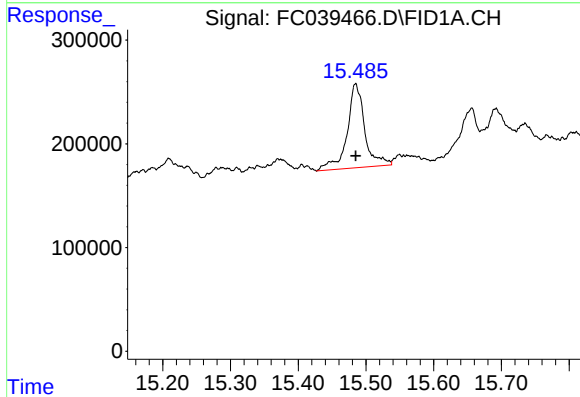
#13 n-Docosane (C22)

R.T.: 13.376 min
Delta R.T.: 0.002 min
Response: 1691856
Conc: 13.43 ug/ml



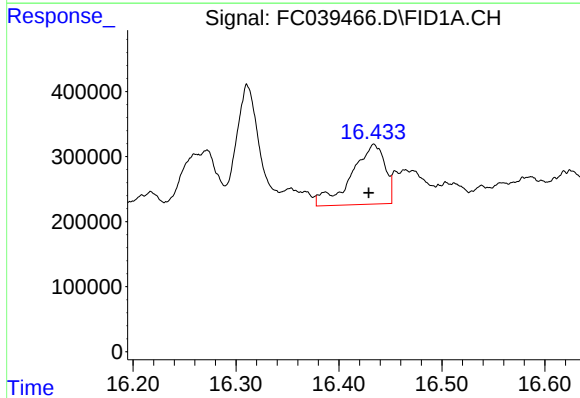
#14 n-Tetracosane (C24)

R.T.: 14.470 min
Delta R.T.: 0.000 min
Response: 1429972
Conc: 11.44 ug/ml



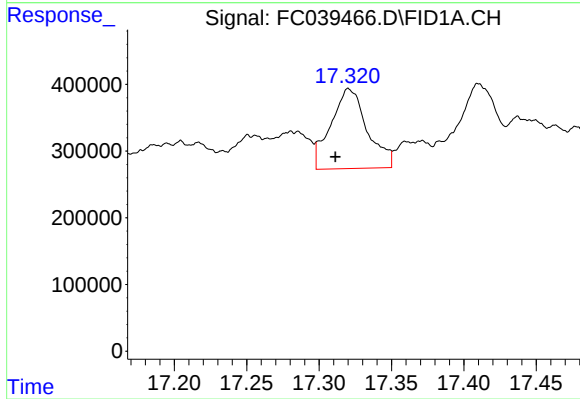
#15 n-Hexacosane (C26)

R.T.: 15.485 min
Delta R.T.: 0.000 min
Response: 1471234
Conc: 11.79 ug/ml



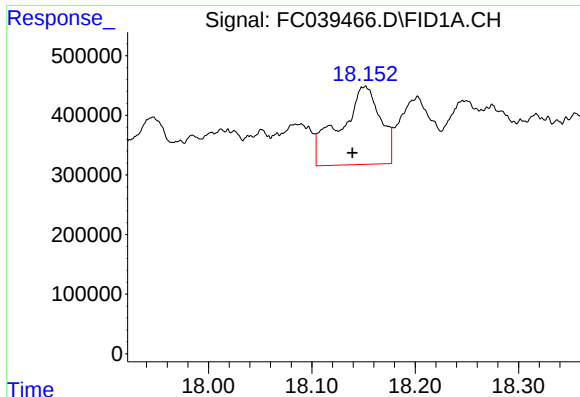
#16 n-Octacosane (C28)

R.T.: 16.434 min
Delta R.T.: 0.006 min
Response: 2074635
Conc: 15.52 ug/ml



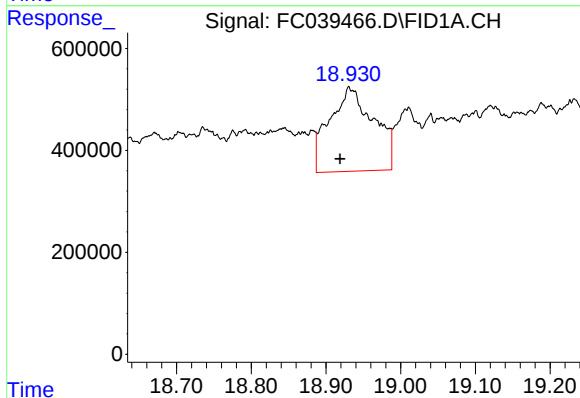
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: 0.010 min
Response: 2095765
Conc: 14.28 ug/ml



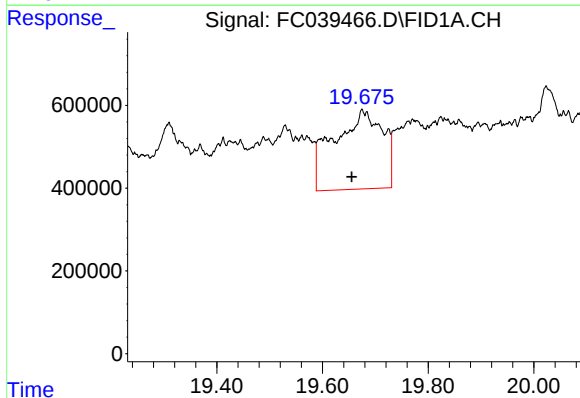
#18 n-Dotriacontane (C32)

R.T.: 18.151 min
Delta R.T.: 0.012 min
Response: 3553413
Conc: 26.45 ug/ml



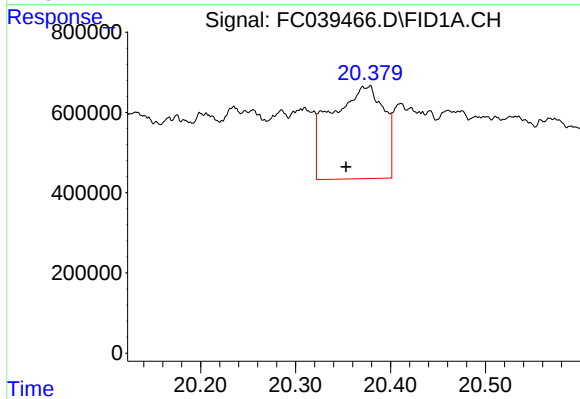
#19 n-Tetatriacontane (C34)

R.T.: 18.932 min
Delta R.T.: 0.014 min
Response: 6765872
Conc: 59.48 ug/ml



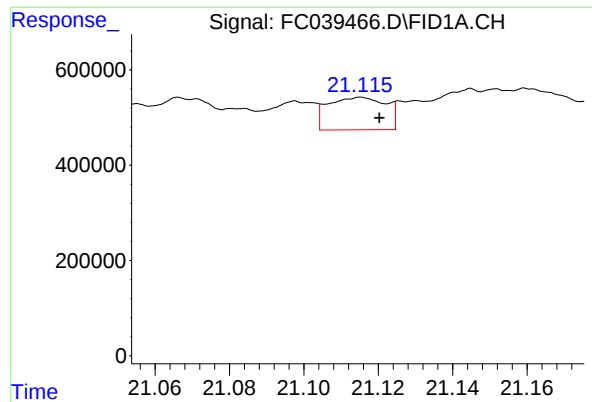
#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: 0.021 min
Response: 12172876
Conc: 126.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: 0.022 min
Response: 8930745
Conc: 97.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.115 min
Delta R.T.: -0.006 min
Response: 741592
Conc: 8.17 ug/ml