

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037765.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 17:48
 Operator : AJ\SJ
 Sample : J5774-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 01:05:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.302	2560242	23.466 ug/ml
Spiked Amount 50.000		Recovery =	46.93%
12) S 1-chlorooctadecane (S...	12.750	33078599	385.802 ug/ml
Spiked Amount 50.000		Recovery =	771.60%
Target Compounds			
1) T n-Nonane (C9)	3.132	1379530	16.819 ug/ml
2) T n-Decane (C10)	4.192	1599212	19.408 ug/ml
3) T A~Naphthalene (C11.7)	5.754	2024607	21.699 ug/ml
4) T n-Dodecane (C12)	6.198	1956950	23.030 ug/ml
5) T A~2-methylnaphthalene...	6.803	2201549	23.175 ug/ml
6) T n-Tetradecane (C14)	7.982	2353181	26.315 ug/ml
7) T n-Hexadecane (C16)	9.571	2449883	26.409 ug/ml
8) T n-Octadecane (C18)	11.004	2440485	24.842 ug/ml
10) T n-Eicosane (C20)	12.307	2342300	23.442 ug/ml
11) T n-Heneicosane (C21)	12.918	2380156	24.081 ug/ml
13) T n-Docosane (C22)	13.499	2446679	24.393 ug/ml
14) T n-Tetracosane (C24)	14.596	2493694	24.543 ug/ml
15) T n-Hexacosane (C26)	15.614	2401575	23.741 ug/ml
16) T n-Octacosane (C28)	16.560	2268163	22.671 ug/ml
17) T n-Tricontane (C30)	17.446	2526719	25.728 ug/ml
18) T n-Dotriacontane (C32)	18.275	2386481	25.973 ug/ml
19) T n-Tetratriacontane (C34)	19.055	2472496	30.913 ug/ml
20) T n-Hexatriacontane (C36)	19.793	1984406	27.591 ug/ml
21) T n-Octatriacontane (C38)	20.495	1831492	26.028 ug/ml
22) T n-Tetracontane (C40)	21.311	2156167	30.114 ug/ml

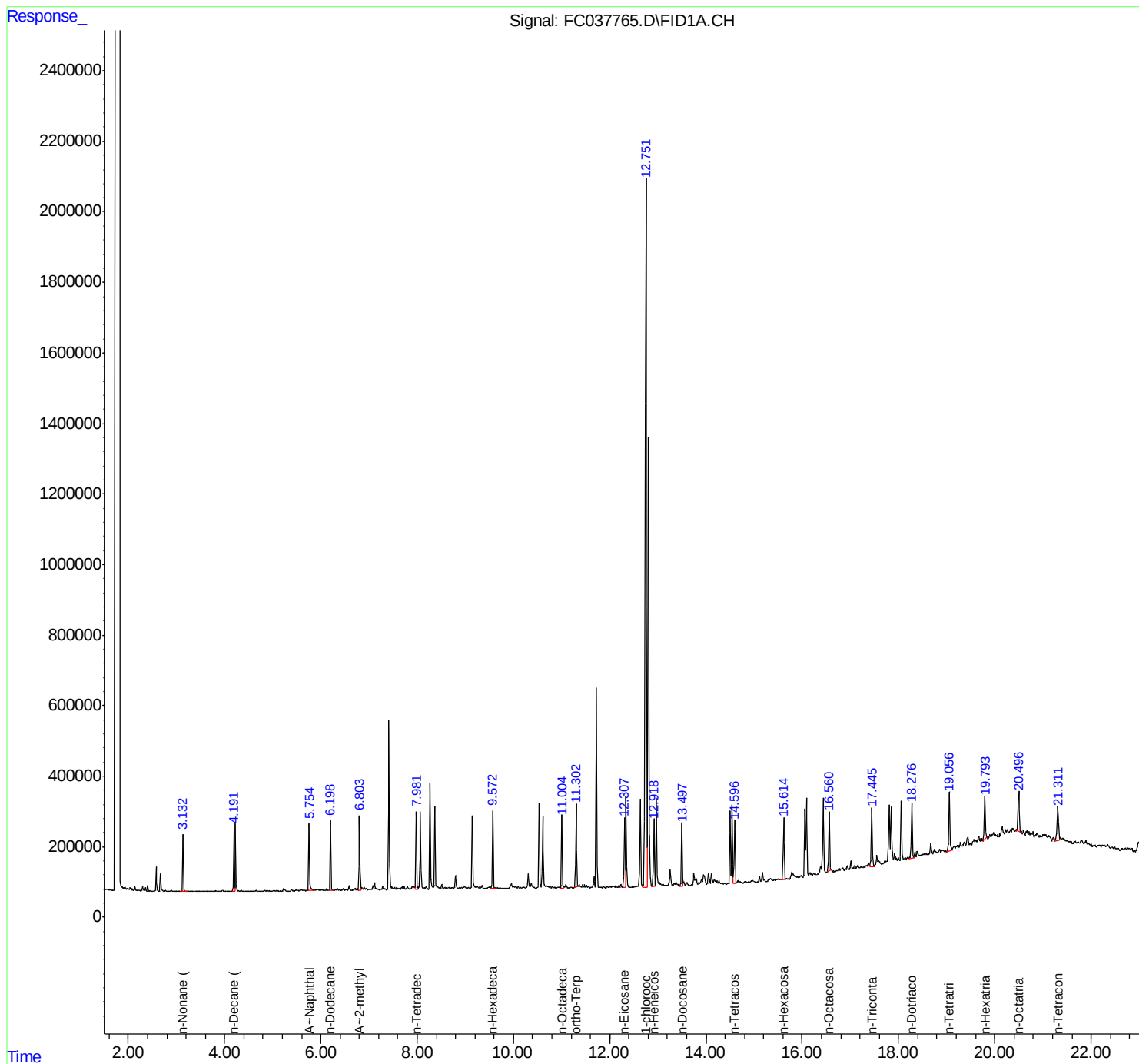
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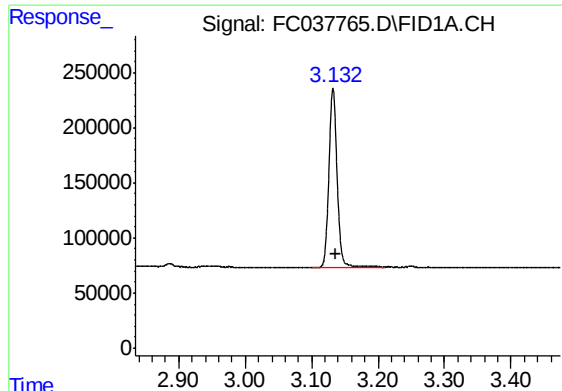
(m)=manual int.

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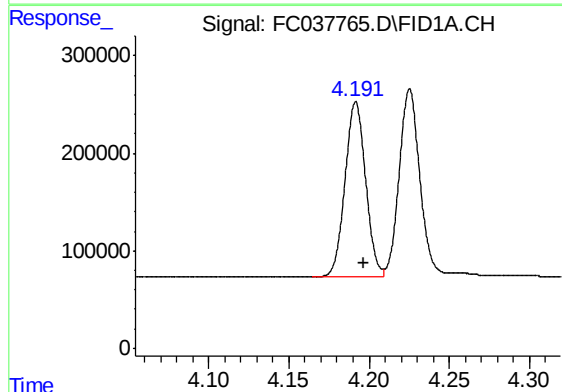
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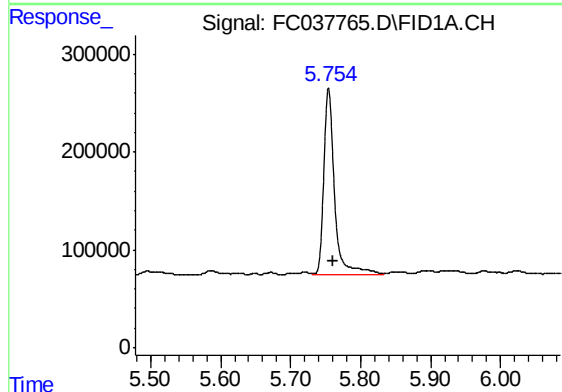
#1 n-Nonane (C9)

R.T.: 3.132 min
Delta R.T.: -0.005 min
Response: 1379530
Conc: 16.82 ug/ml



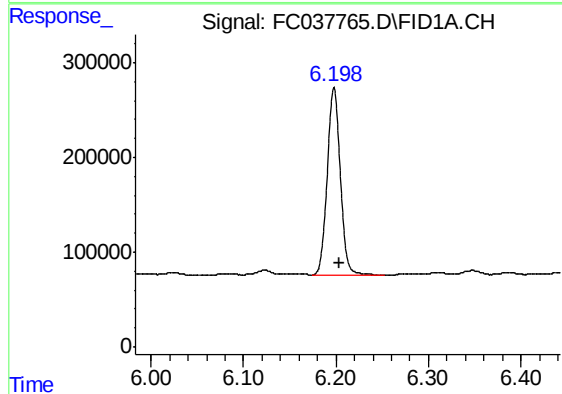
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 1599212
Conc: 19.41 ug/ml



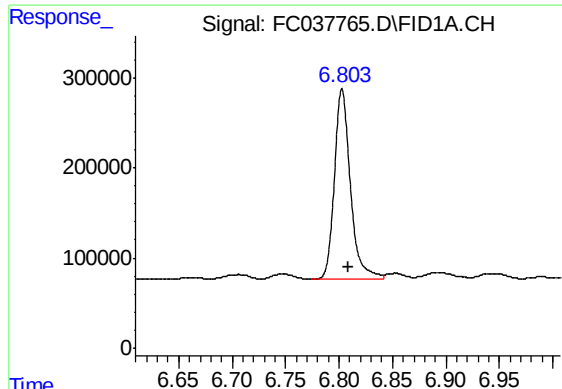
#3 A~Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 2024607
Conc: 21.70 ug/ml



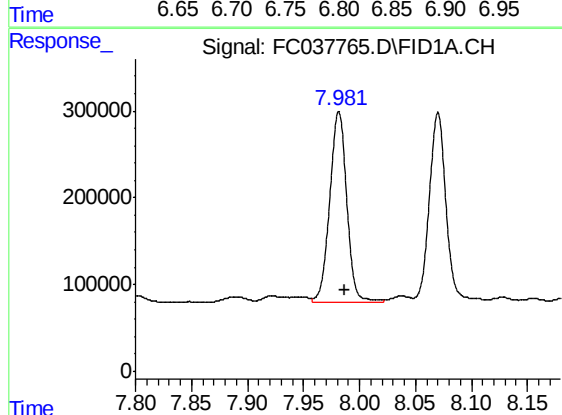
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 1956950
Conc: 23.03 ug/ml



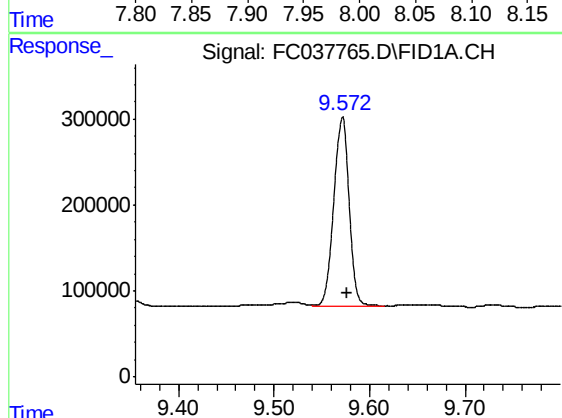
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 2201549
Conc: 23.18 ug/ml



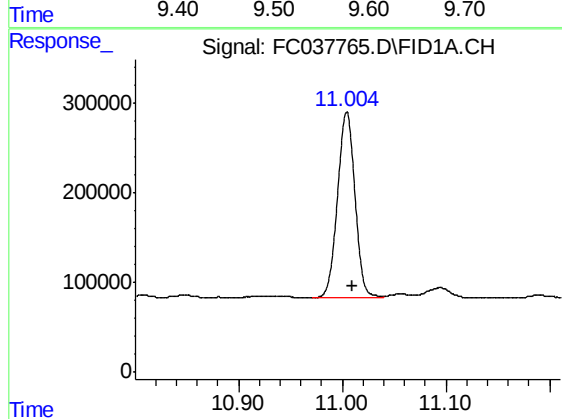
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 2353181
Conc: 26.32 ug/ml



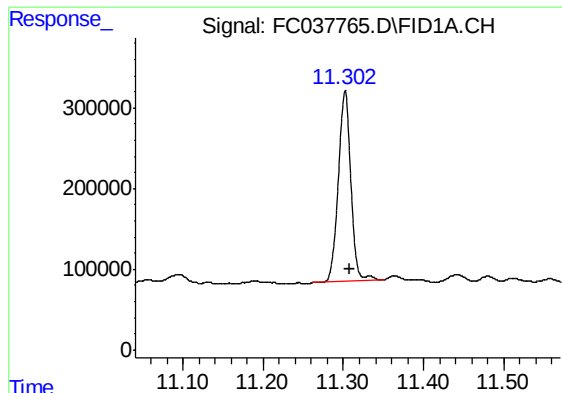
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.005 min
Response: 2449883
Conc: 26.41 ug/ml



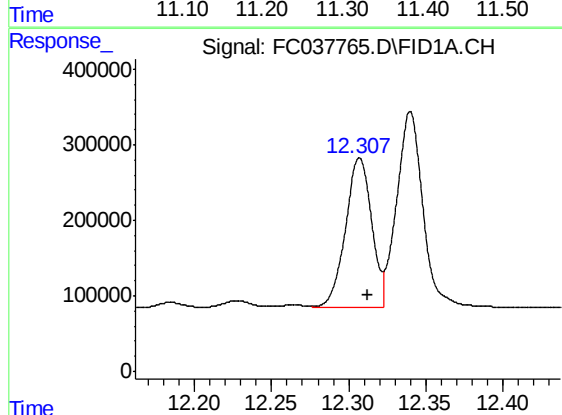
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 2440485
Conc: 24.84 ug/ml



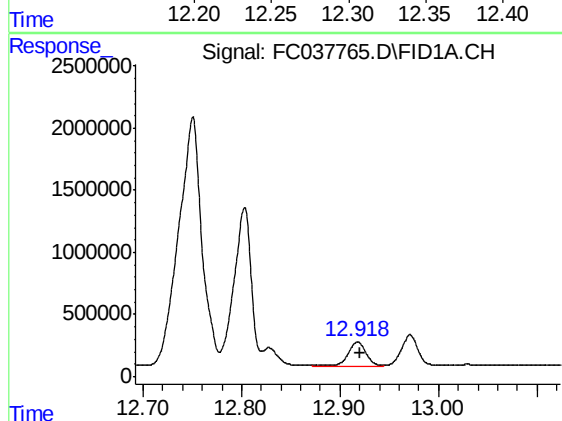
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 2560242
Conc: 23.47 ug/ml



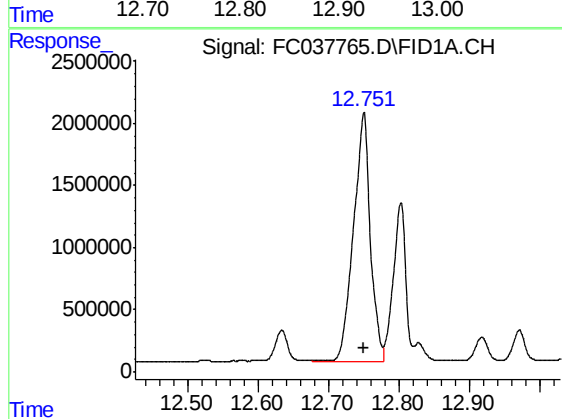
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 2342300
Conc: 23.44 ug/ml



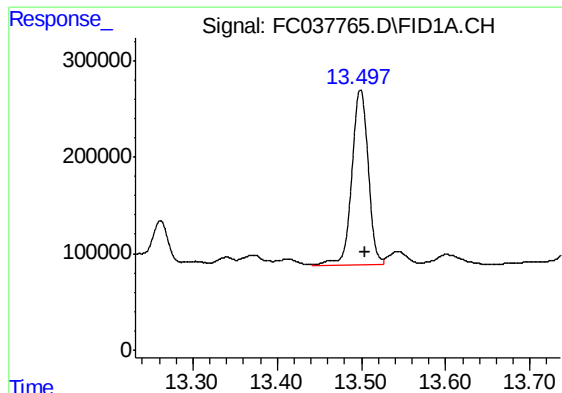
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.002 min
Response: 2380156
Conc: 24.08 ug/ml



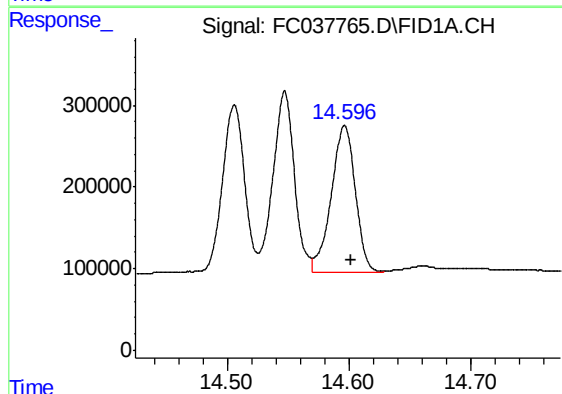
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 33078599
Conc: 385.80 ug/ml



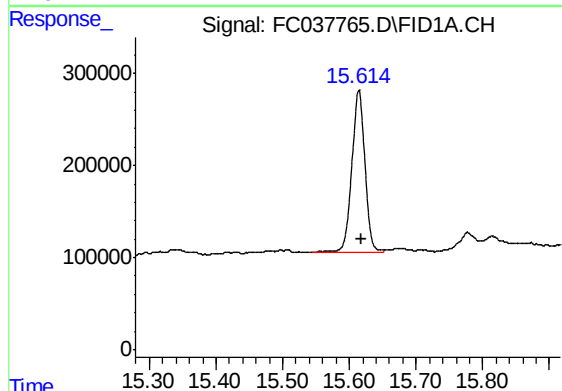
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 2446679
Conc: 24.39 ug/ml



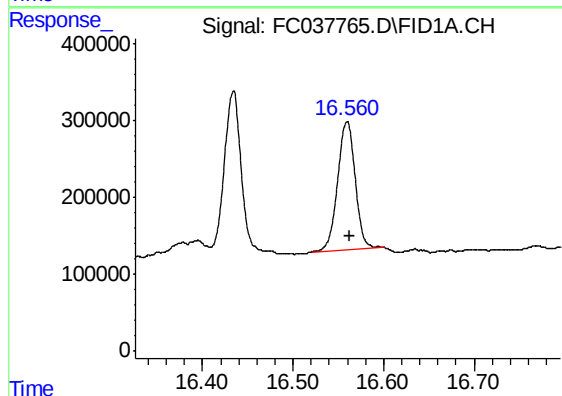
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.005 min
Response: 2493694
Conc: 24.54 ug/ml



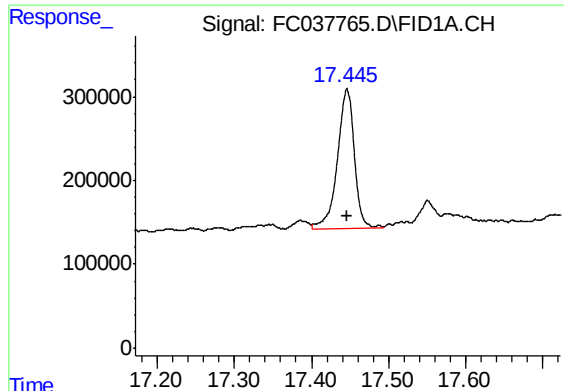
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 2401575
Conc: 23.74 ug/ml



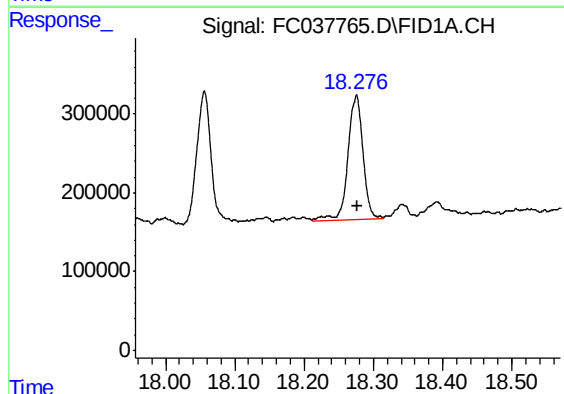
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.003 min
Response: 2268163
Conc: 22.67 ug/ml



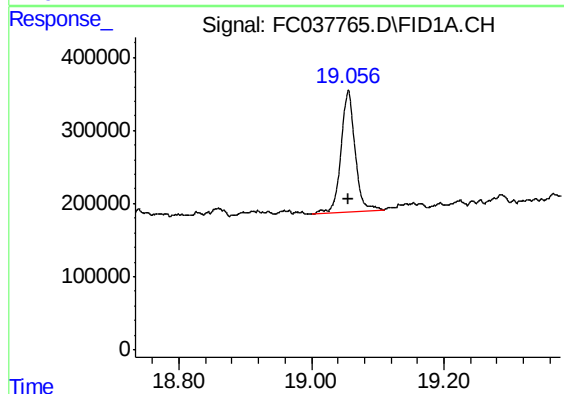
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: 0.000 min
Response: 2526719
Conc: 25.73 ug/ml



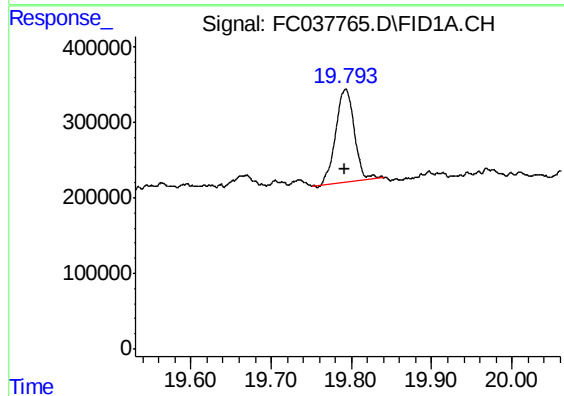
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.001 min
Response: 2386481
Conc: 25.97 ug/ml



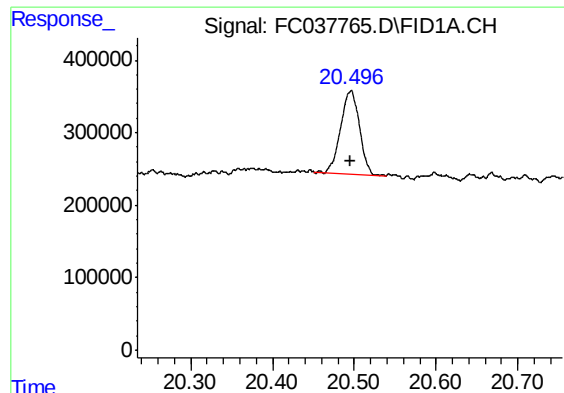
#19 n-Tetratriacontane (C34)

R.T.: 19.055 min
Delta R.T.: -0.001 min
Response: 2472496
Conc: 30.91 ug/ml



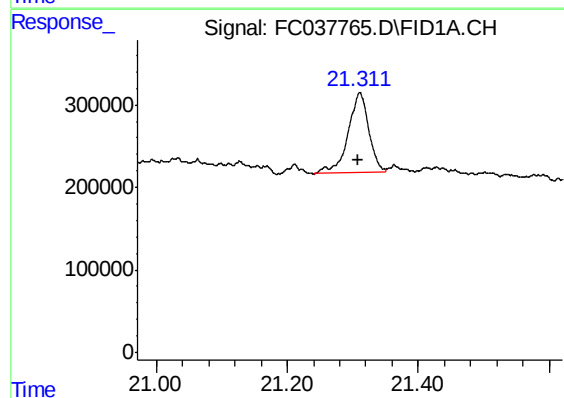
#20 n-Hexatriacontane (C36)

R.T.: 19.793 min
Delta R.T.: 0.000 min
Response: 1984406
Conc: 27.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.000 min
Response: 1831492
Conc: 26.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.311 min
Delta R.T.: 0.003 min
Response: 2156167
Conc: 30.11 ug/ml