

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037766.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 18:24
 Operator : AJ\SJ
 Sample : J5774-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 01:05:56 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)	11.303	2630076	24.106 ug/ml
Spiked Amount 50.000		Recovery =	48.21%
12) S 1-chlorooctadecane (S...	12.751	33860338	394.920 ug/ml
Spiked Amount 50.000		Recovery =	789.84%
Target Compounds			
1) T n-Nonane (C9)	3.133	1388254	16.925 ug/ml
2) T n-Decane (C10)	4.193	1604421	19.472 ug/ml
3) T A~Naphthalene (C11.7)	5.755	2027907	21.734 ug/ml
4) T n-Dodecane (C12)	6.199	1949081	22.938 ug/ml
5) T A~2-methylnaphthalene...	6.804	2252190	23.708 ug/ml
6) T n-Tetradecane (C14)	7.982	2381742	26.635 ug/ml
7) T n-Hexadecane (C16)	9.572	2534219	27.318 ug/ml
8) T n-Octadecane (C18)	11.004	2502022	25.468 ug/ml
10) T n-Eicosane (C20)	12.307	2407119	24.090 ug/ml
11) T n-Heneicosane (C21)	12.918	2344756	23.723 ug/ml
13) T n-Docosane (C22)	13.500	2496194	24.887 ug/ml
14) T n-Tetracosane (C24)	14.597	2503378	24.638 ug/ml
15) T n-Hexacosane (C26)	15.615	2511773	24.831 ug/ml
16) T n-Octacosane (C28)	16.560	2312649	23.116 ug/ml
17) T n-Tricontane (C30)	17.445	2590248	26.375 ug/ml
18) T n-Dotriacontane (C32)	18.277	2426543	26.409 ug/ml
19) T n-Tetratriacontane (C34)	19.058	2463564	30.802 ug/ml
20) T n-Hexatriacontane (C36)	19.795	1862282	25.893 ug/ml
21) T n-Octatriacontane (C38)	20.497	1902439	27.036 ug/ml
22) T n-Tetracontane (C40)	21.318	2338520	32.661 ug/mlm

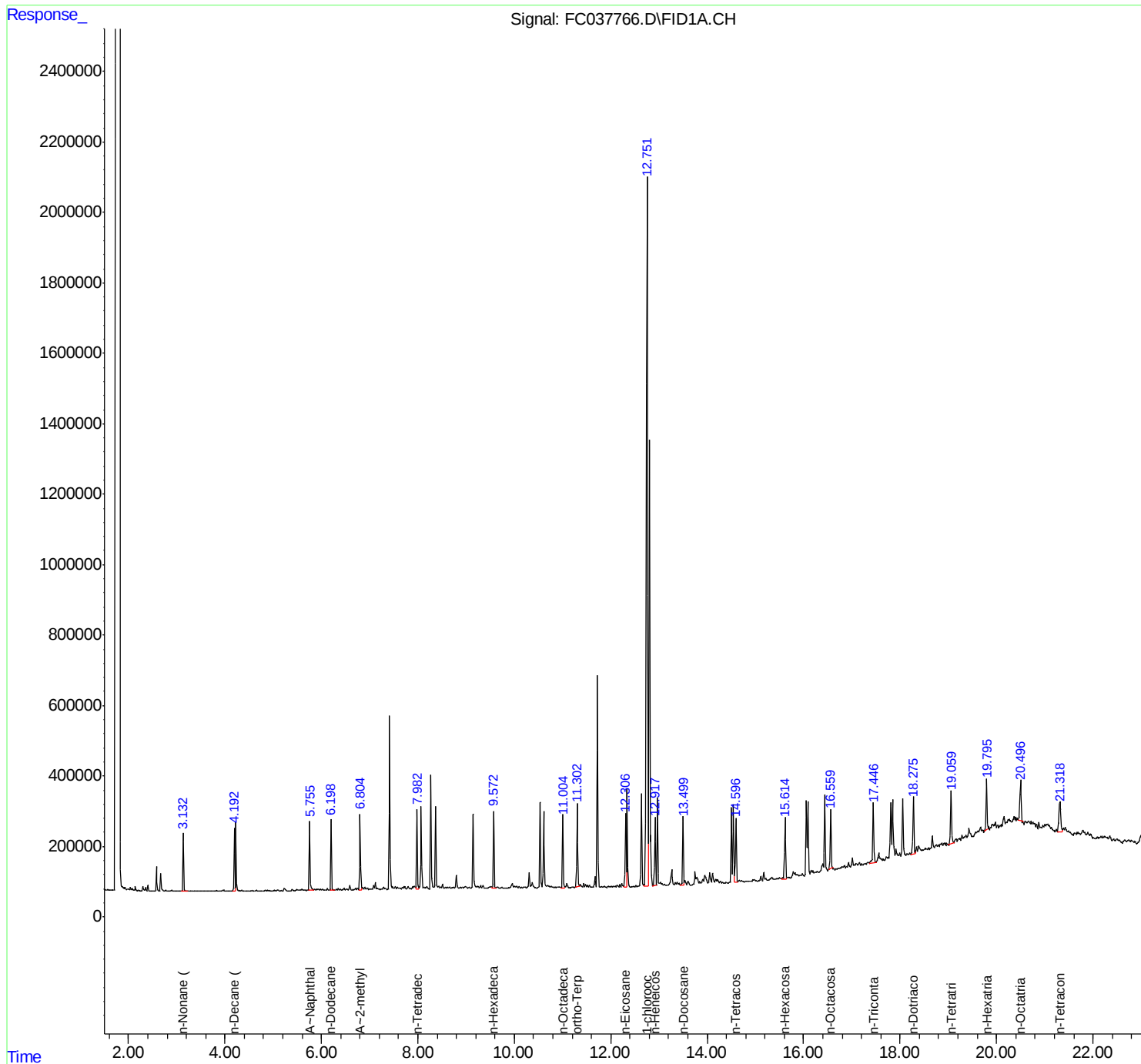
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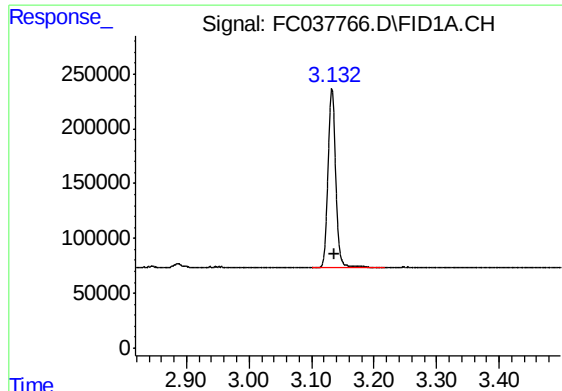
(m)=manual int.

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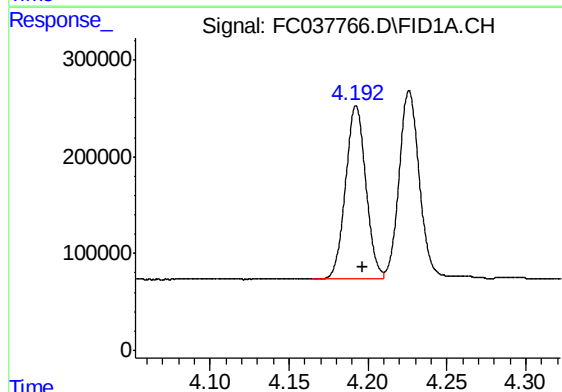
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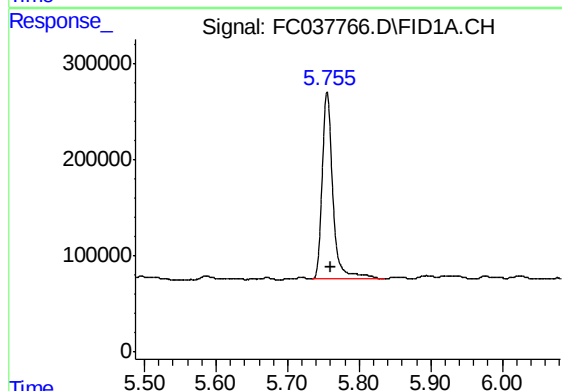
#1 n-Nonane (C9)

R.T.: 3.133 min
Delta R.T.: -0.004 min
Response: 1388254
Conc: 16.93 ug/ml



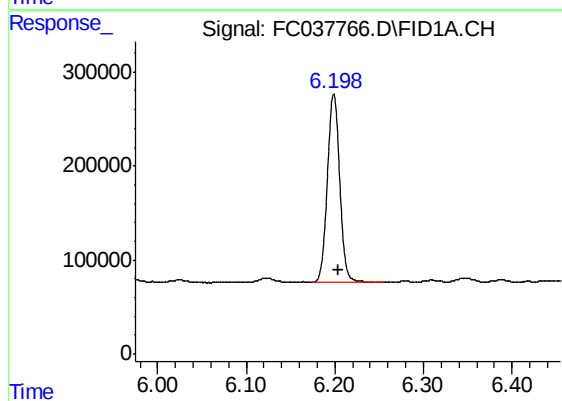
#2 n-Decane (C10)

R.T.: 4.193 min
Delta R.T.: -0.004 min
Response: 1604421
Conc: 19.47 ug/ml



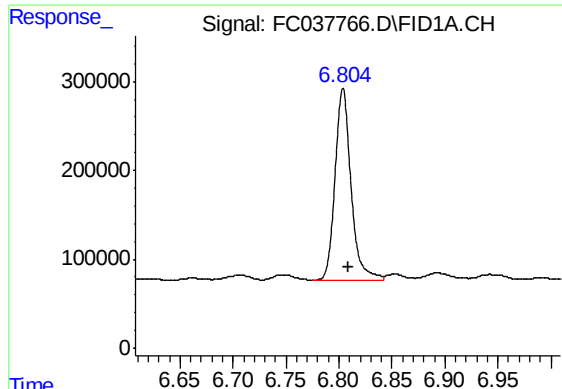
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 2027907
Conc: 21.73 ug/ml



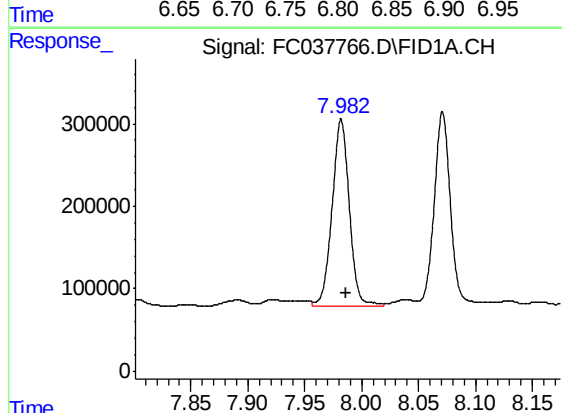
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 1949081
Conc: 22.94 ug/ml



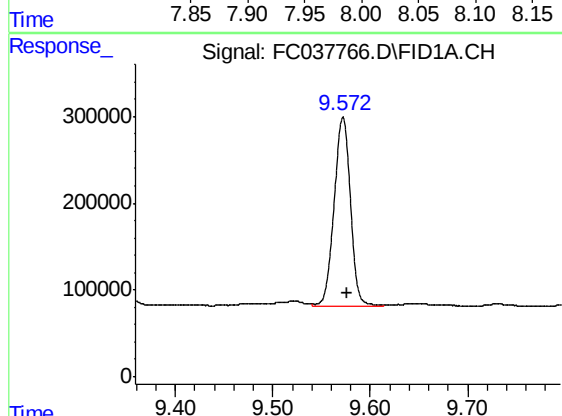
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2252190
Conc: 23.71 ug/ml



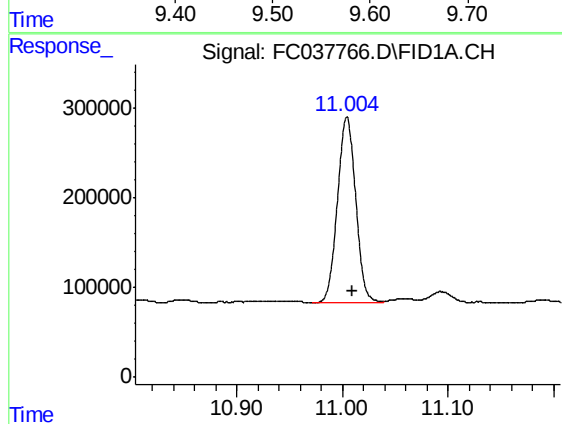
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 2381742
Conc: 26.63 ug/ml



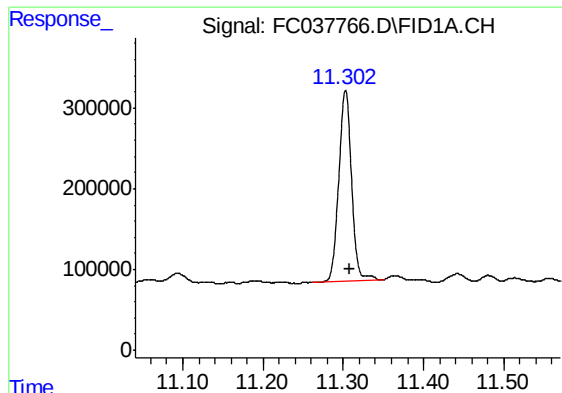
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 2534219
Conc: 27.32 ug/ml



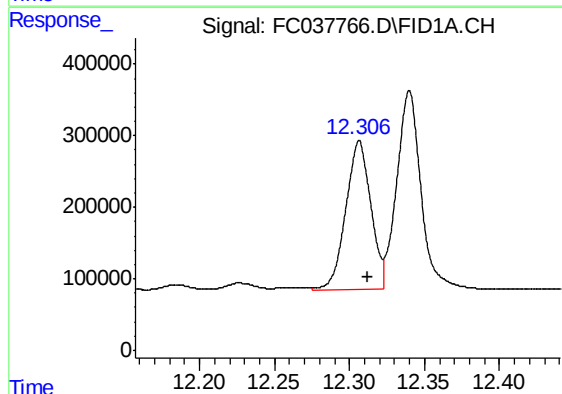
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 2502022
Conc: 25.47 ug/ml



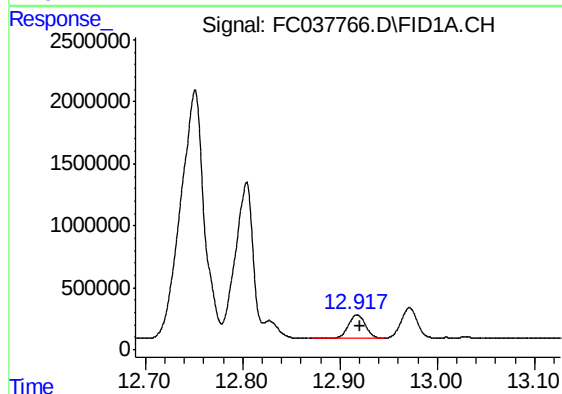
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 2630076
Conc: 24.11 ug/ml



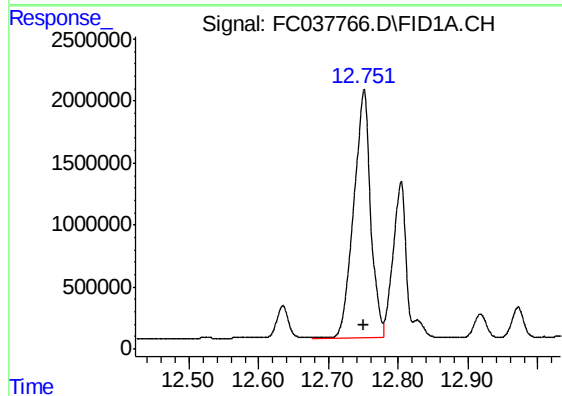
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.006 min
Response: 2407119
Conc: 24.09 ug/ml



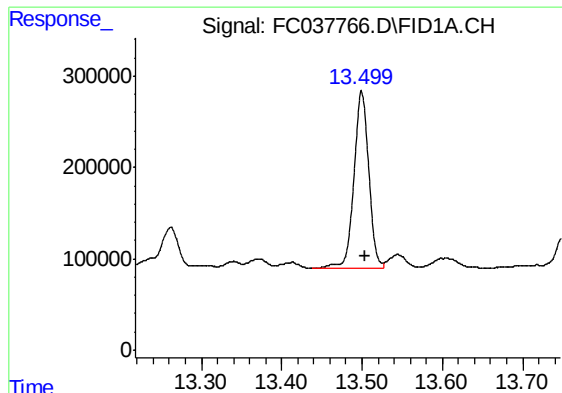
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.003 min
Response: 2344756
Conc: 23.72 ug/ml



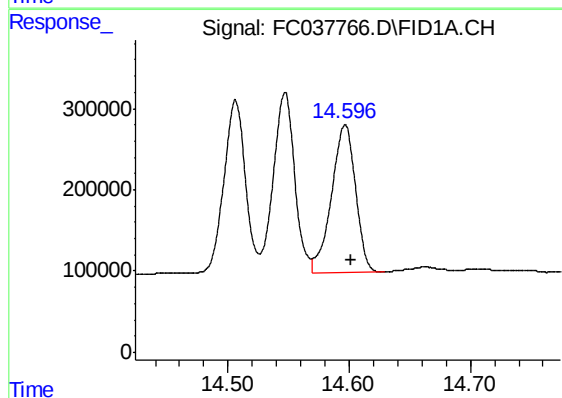
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: 0.000 min
Response: 33860338
Conc: 394.92 ug/ml



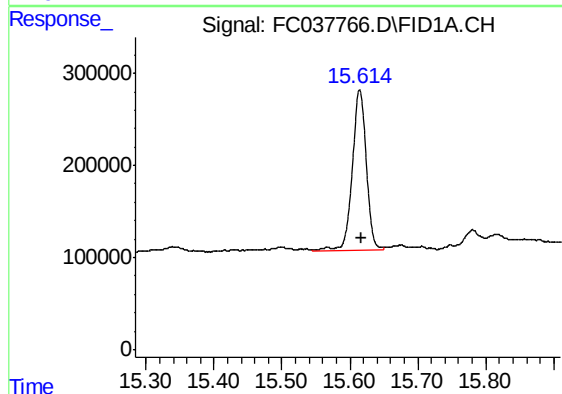
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 2496194
Conc: 24.89 ug/ml



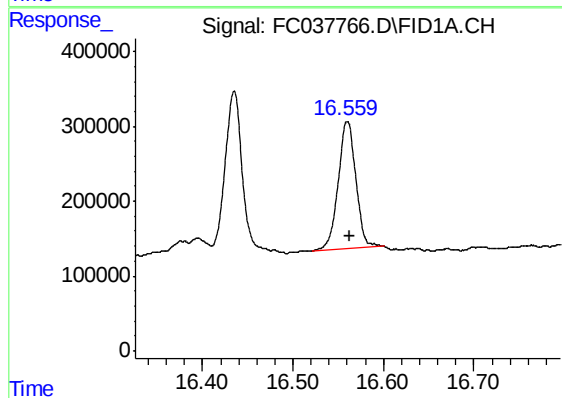
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 2503378
Conc: 24.64 ug/ml



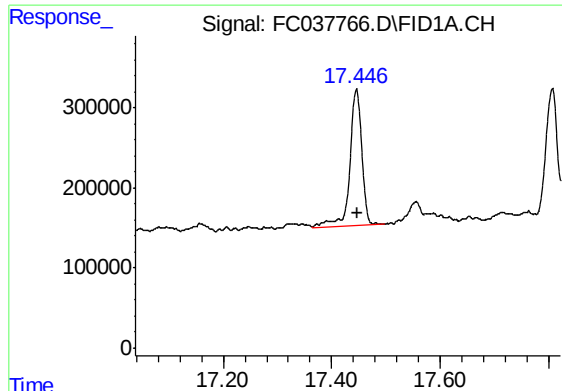
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.003 min
Response: 2511773
Conc: 24.83 ug/ml



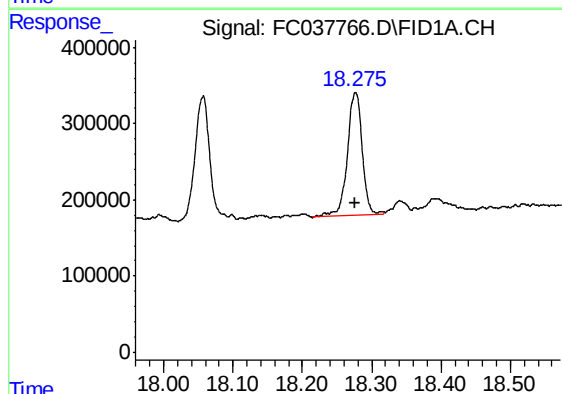
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.002 min
Response: 2312649
Conc: 23.12 ug/ml



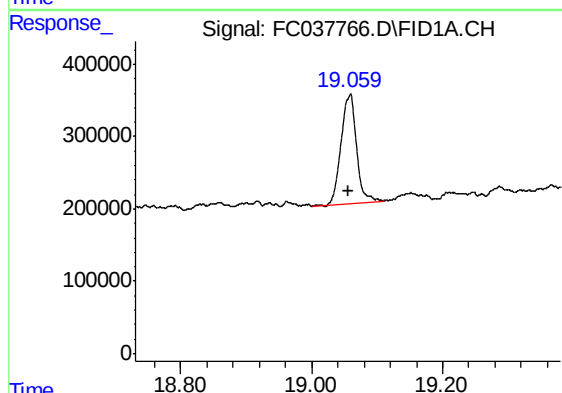
#17 n-Tricontane (C30)

R.T.: 17.445 min
Delta R.T.: -0.002 min
Response: 2590248
Conc: 26.38 ug/ml



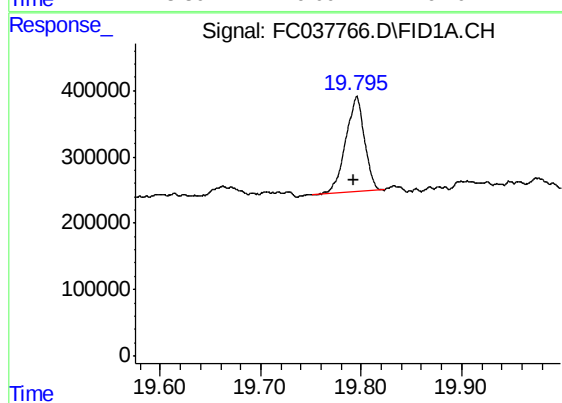
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 2426543
Conc: 26.41 ug/ml



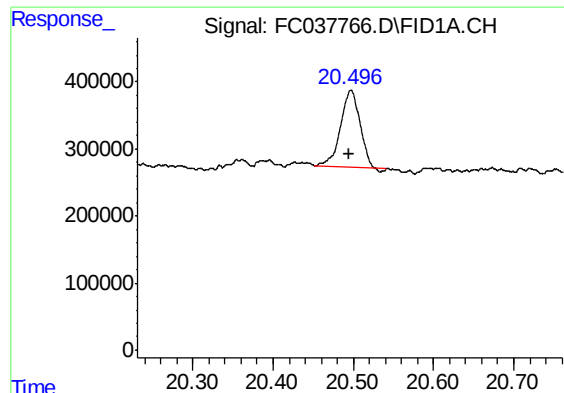
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.001 min
Response: 2463564
Conc: 30.80 ug/ml



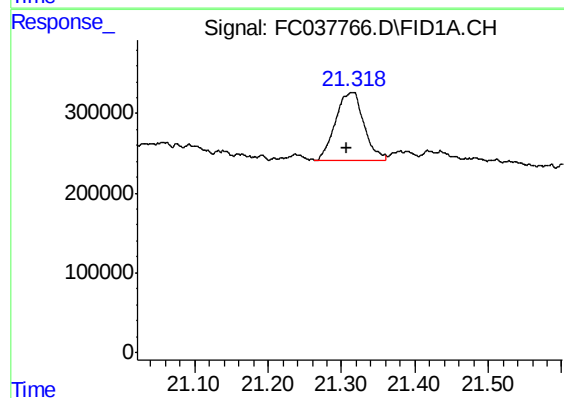
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.003 min
Response: 1862282
Conc: 25.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.002 min
Response: 1902439
Conc: 27.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.318 min
Delta R.T.: 0.011 min
Response: 2338520
Conc: 32.66 ug/ml m