

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120418AL\
 Data File : FD026731.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2018 19:59
 Operator : AJ\SJ
 Sample : J6168-22MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 05 03:01:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.276	2648217	31.384 ug/ml
Spiked Amount 50.000		Recovery =	62.77%
12) S 1-chlorooctadecane (S...	12.721	1642881	27.342 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
Target Compounds			
1) T n-Nonane (C9)	3.095	1851108	23.606 ug/ml
2) T n-Decane (C10)	4.157	2135394	27.235 ug/ml
3) T A~Naphthalene (C11.7)	5.716	2724193	30.084 ug/ml
4) T n-Dodecane (C12)	6.167	2310649	30.404 ug/ml
5) T A~2-methylnaphthalene...	6.766	2683745	29.952 ug/ml
6) T n-Tetradecane (C14)	7.953	2446396	32.785 ug/ml
7) T n-Hexadecane (C16)	9.545	2593107	35.924 ug/ml
8) T n-Octadecane (C18)	10.980	2682853	39.203 ug/mlm
10) T n-Eicosane (C20)	12.286	2759374	40.263 ug/ml
11) T n-Heneicosane (C21)	12.893	2725336	40.619 ug/ml
13) T n-Docosane (C22)	13.477	2751100	41.073 ug/ml
14) T n-Tetracosane (C24)	14.575	2703846	40.319 ug/ml
15) T n-Hexacosane (C26)	15.592	2677260	39.964 ug/ml
16) T n-Octacosane (C28)	16.537	2672836	39.195 ug/ml
17) T n-Tricontane (C30)	17.420	2650013	38.742 ug/ml
18) T n-Dotriacontane (C32)	18.249	2585829	39.617 ug/ml
19) T n-Tetratriacontane (C34)	19.029	2442974	42.711 ug/ml
20) T n-Hexatriacontane (C36)	19.764	2164910	43.947 ug/ml
21) T n-Octatriacontane (C38)	20.464	2013164	42.521 ug/ml
22) T n-Tetracontane (C40)	21.258	1987414	44.677 ug/ml

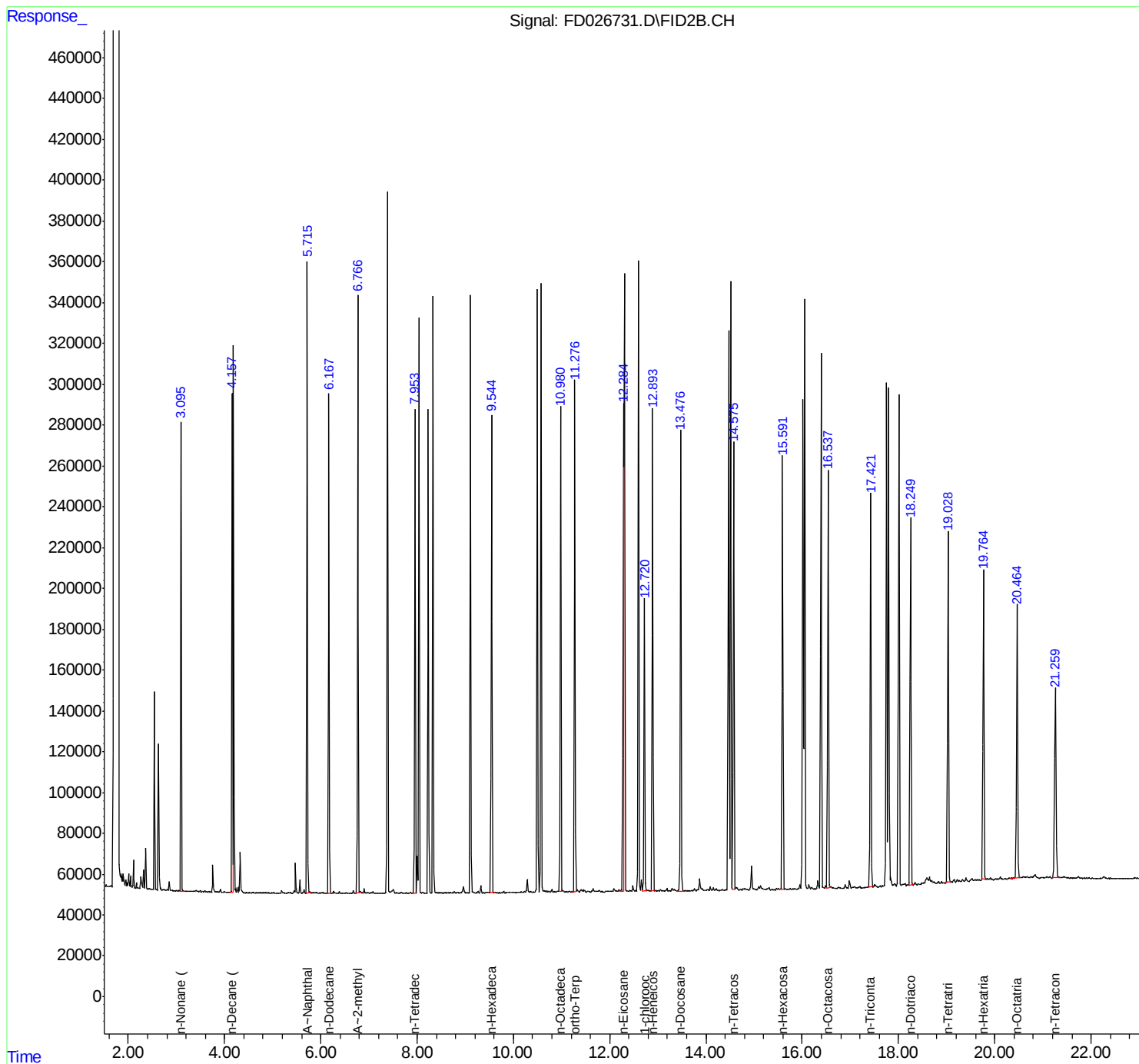
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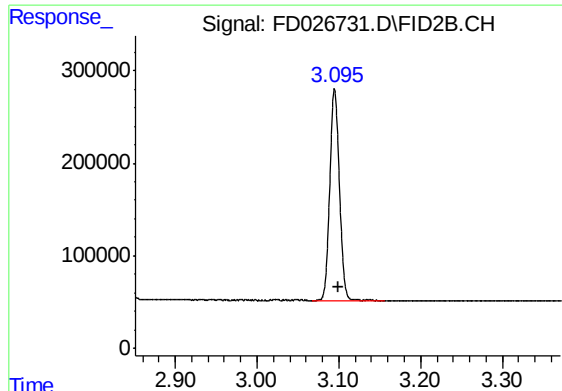
(m)=manual int.

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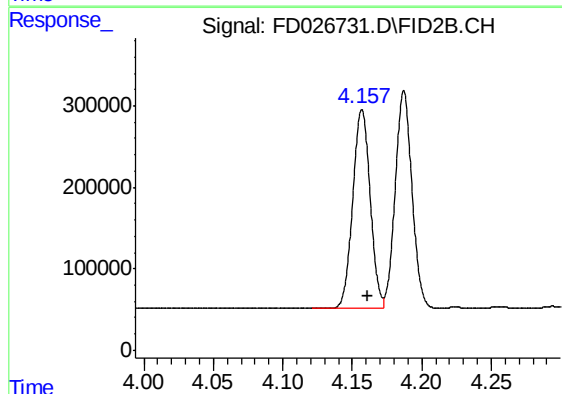
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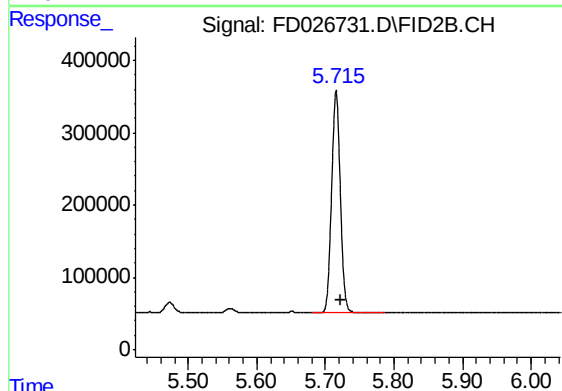
#1 n-Nonane (C9)

R.T.: 3.095 min
Delta R.T.: -0.004 min
Response: 1851108
Conc: 23.61 ug/ml



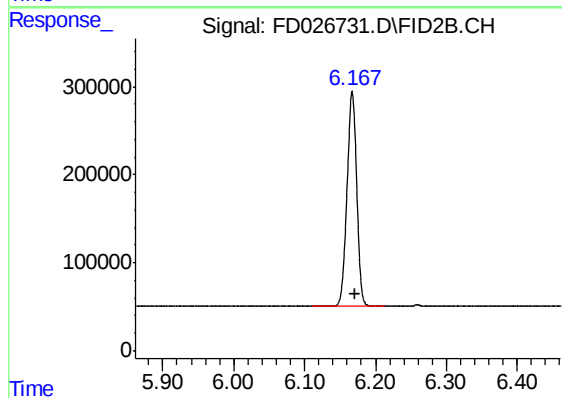
#2 n-Decane (C10)

R.T.: 4.157 min
Delta R.T.: -0.004 min
Response: 2135394
Conc: 27.24 ug/ml



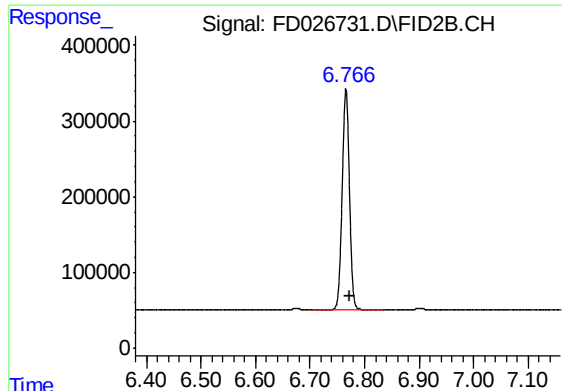
#3 A~Naphthalene (C11.7)

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 2724193
Conc: 30.08 ug/ml



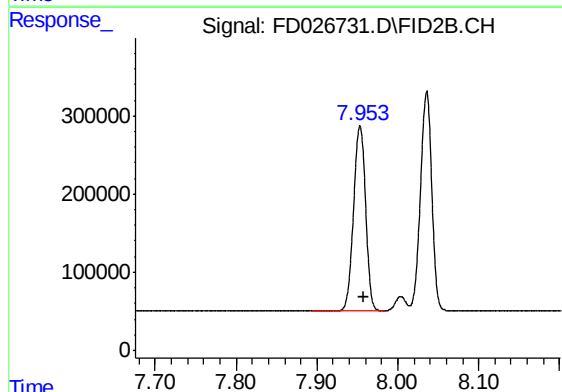
#4 n-Dodecane (C12)

R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 2310649
Conc: 30.40 ug/ml



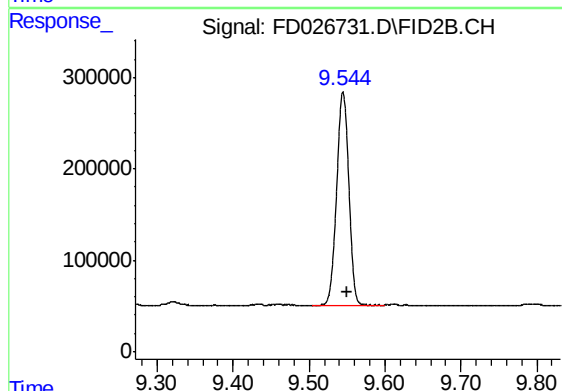
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.766 min
Delta R.T.: -0.007 min
Response: 2683745
Conc: 29.95 ug/ml



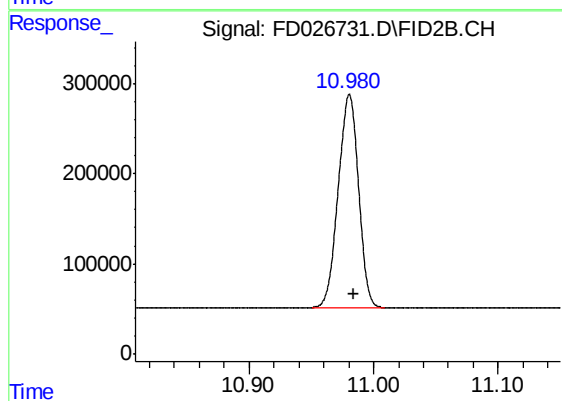
#6 n-Tetradecane (C14)

R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 2446396
Conc: 32.78 ug/ml



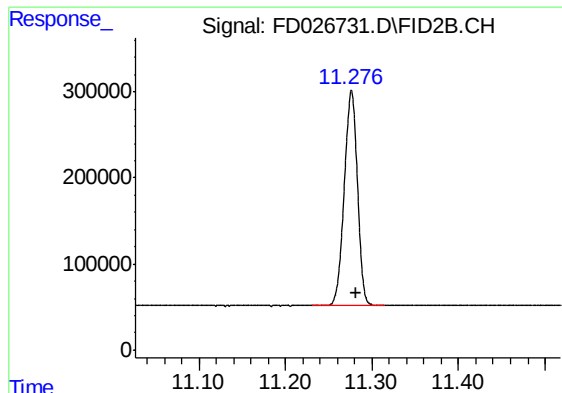
#7 n-Hexadecane (C16)

R.T.: 9.545 min
Delta R.T.: -0.005 min
Response: 2593107
Conc: 35.92 ug/ml



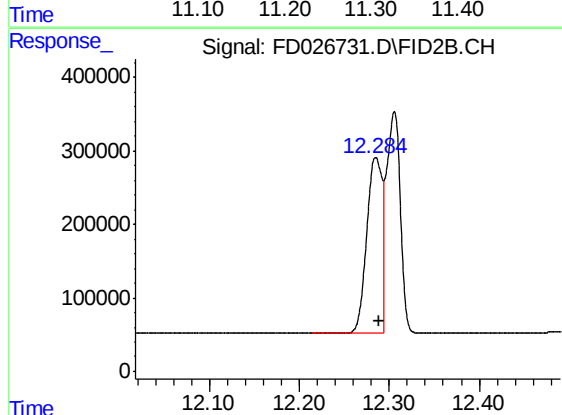
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.004 min
Response: 2682853
Conc: 39.20 ug/ml m



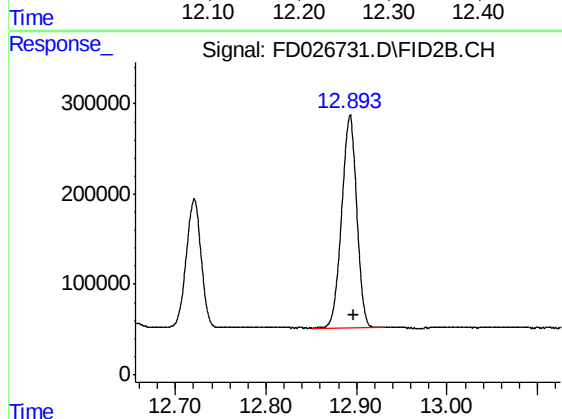
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.005 min
Response: 2648217
Conc: 31.38 ug/ml



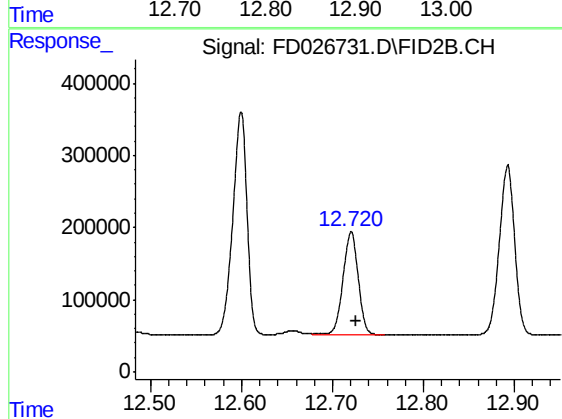
#10 n-Eicosane (C20)

R.T.: 12.286 min
Delta R.T.: -0.003 min
Response: 2759374
Conc: 40.26 ug/ml



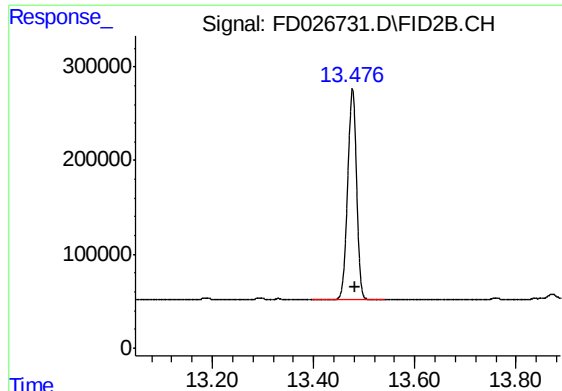
#11 n-Heneicosane (C21)

R.T.: 12.893 min
Delta R.T.: -0.004 min
Response: 2725336
Conc: 40.62 ug/ml



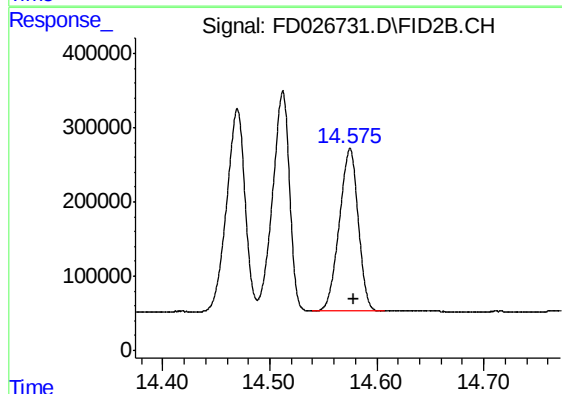
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.006 min
Response: 1642881
Conc: 27.34 ug/ml



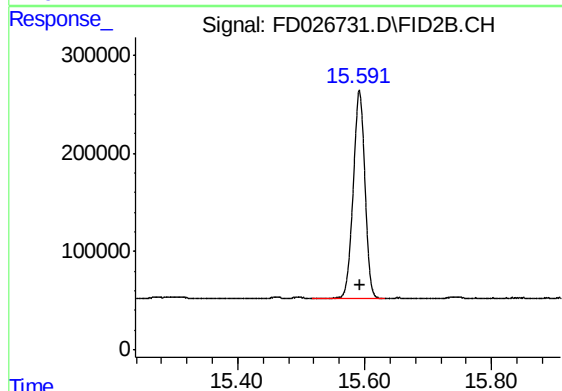
#13 n-Docosane (C22)

R.T.: 13.477 min
Delta R.T.: -0.004 min
Response: 2751100
Conc: 41.07 ug/ml



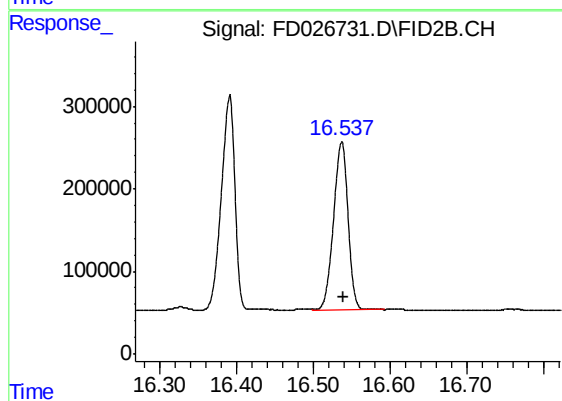
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: -0.003 min
Response: 2703846
Conc: 40.32 ug/ml



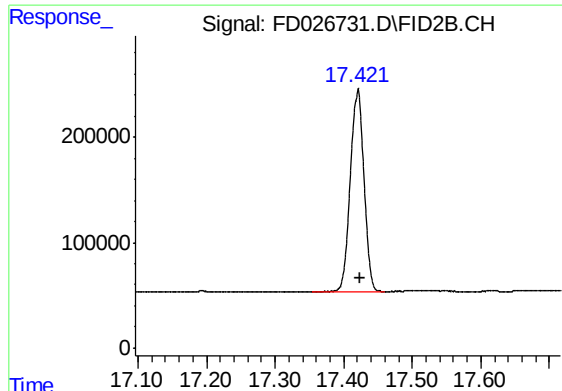
#15 n-Hexacosane (C26)

R.T.: 15.592 min
Delta R.T.: -0.002 min
Response: 2677260
Conc: 39.96 ug/ml



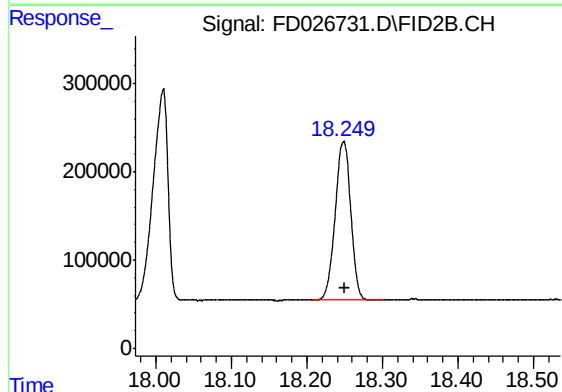
#16 n-Octacosane (C28)

R.T.: 16.537 min
Delta R.T.: -0.003 min
Response: 2672836
Conc: 39.20 ug/ml



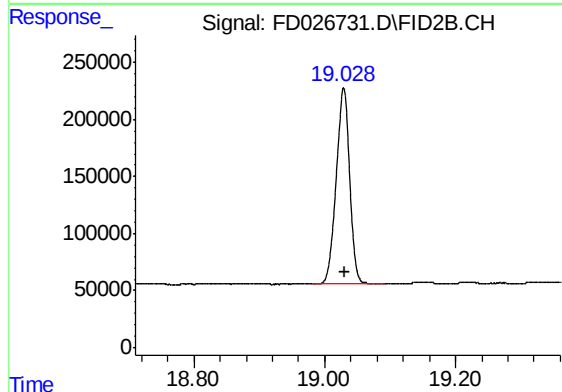
#17 n-Tricontane (C30)

R.T.: 17.420 min
Delta R.T.: -0.003 min
Response: 2650013
Conc: 38.74 ug/ml



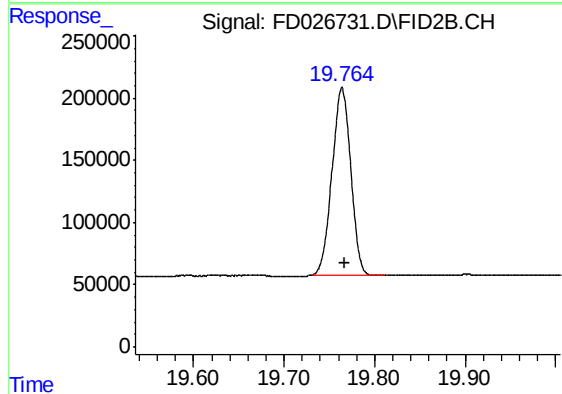
#18 n-Dotriacontane (C32)

R.T.: 18.249 min
Delta R.T.: -0.002 min
Response: 2585829
Conc: 39.62 ug/ml



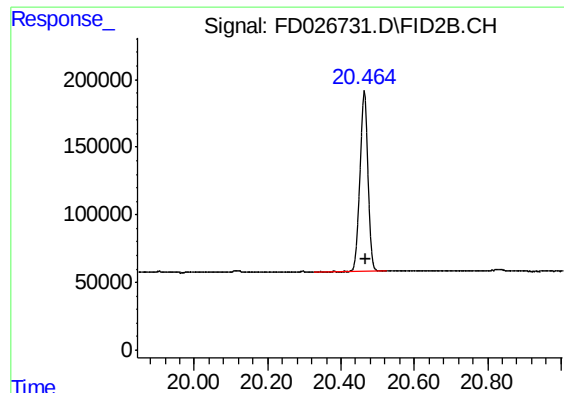
#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: -0.002 min
Response: 2442974
Conc: 42.71 ug/ml



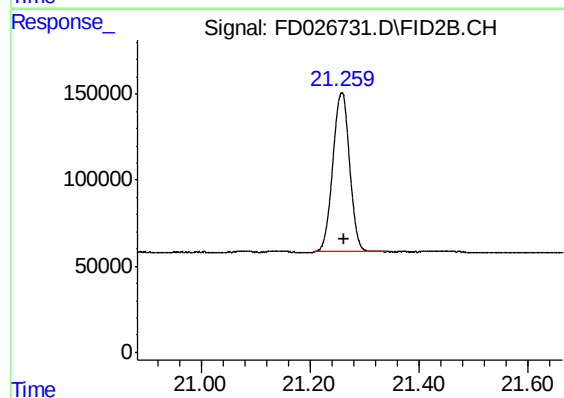
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.003 min
Response: 2164910
Conc: 43.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.003 min
Response: 2013164
Conc: 42.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.258 min
Delta R.T.: -0.005 min
Response: 1987414
Conc: 44.68 ug/ml