

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032337.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 16:49
 Operator : DD\AJ
 Sample : PB126868BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 01:15:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 2020
 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)	11.531	5566934	36.534 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
12) S 1-chlorooctadecane (S...	12.960	4310241	36.506 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
Target Compounds			
1) T n-Nonane (C9)	3.350	5461219	40.360 ug/ml
2) T n-Decane (C10)	4.402	5705034	42.124 ug/ml
3) T A~Naphthalene (C11.7)	5.972	6599486	43.221 ug/ml
4) T n-Dodecane (C12)	6.402	5781202	42.261 ug/ml
5) T A~2-methylnaphthalene...	7.022	6515421	42.375 ug/ml
6) T n-Tetradecane (C14)	8.188	5916465	42.871 ug/ml
7) T n-Hexadecane (C16)	9.780	5834333	42.345 ug/ml
8) T n-Octadecane (C18)	11.216	5751975	41.582 ug/ml
10) T n-Eicosane (C20)	12.519	5563875	40.173 ug/ml
11) T n-Heneicosane (C21)	13.128	5472137	39.133 ug/ml
13) T n-Docosane (C22)	13.712	5405074	38.961 ug/ml
14) T n-Tetracosane (C24)	14.809	4036927	29.079 ug/ml
15) T n-Hexacosane (C26)	15.827	4986398	36.430 ug/ml
16) T n-Octacosane (C28)	16.770	4868893	36.314 ug/ml
17) T n-Tricontane (C30)	17.654	4783185	37.176 ug/ml
18) T n-Dotriacontane (C32)	18.481	4573506	41.078 ug/ml
19) T n-Tetratriacontane (C34)	19.261	4315449	46.685 ug/ml
20) T n-Hexatriacontane (C36)	19.996	3803358	43.066 ug/ml
21) T n-Octatriacontane (C38)	20.713	3334568	43.248 ug/ml
22) T n-Tetracontane (C40)	21.580	3202869	36.166 ug/ml

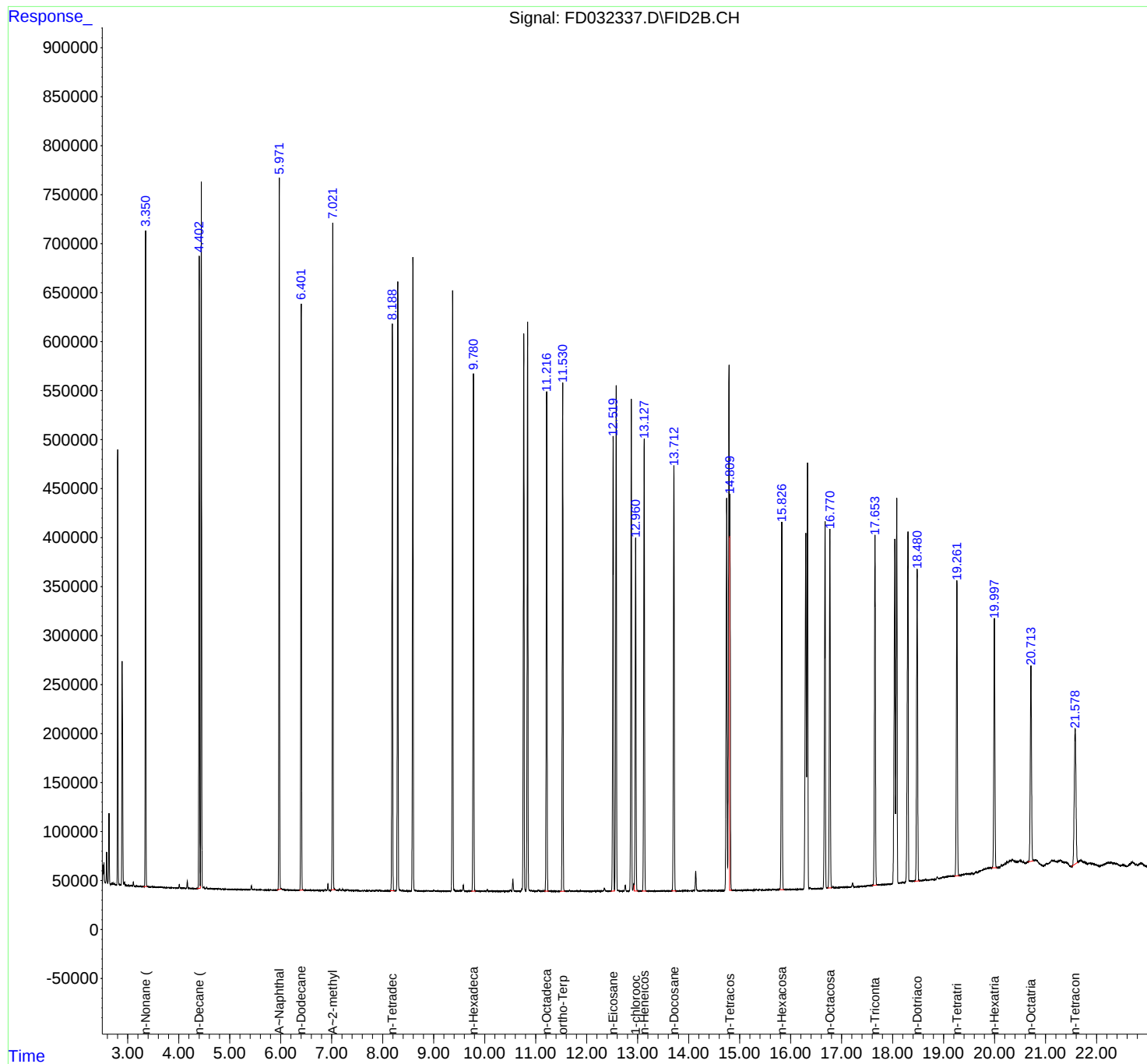
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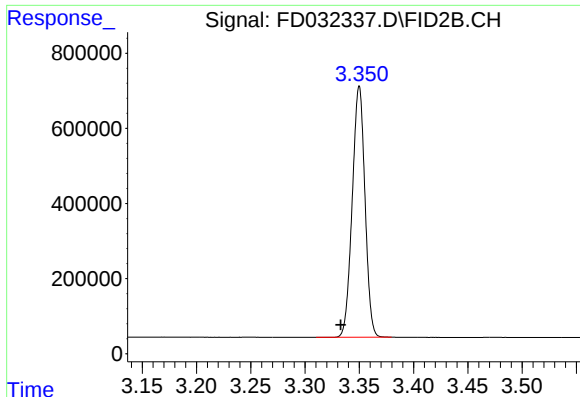
(m)=manual int.

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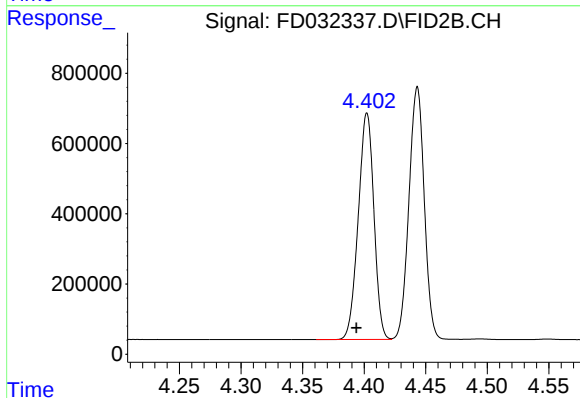
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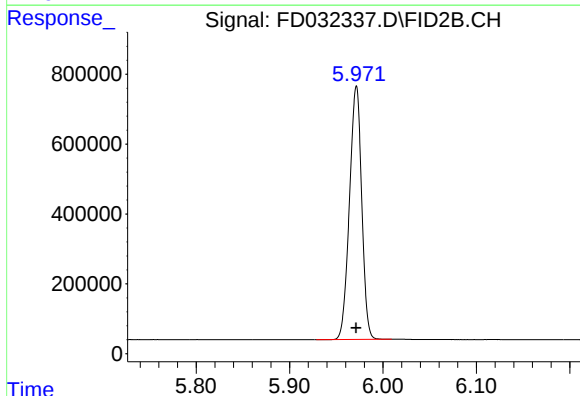
#1 n-Nonane (C9)

R.T.: 3.350 min
Delta R.T.: 0.017 min
Response: 5461219
Conc: 40.36 ug/ml



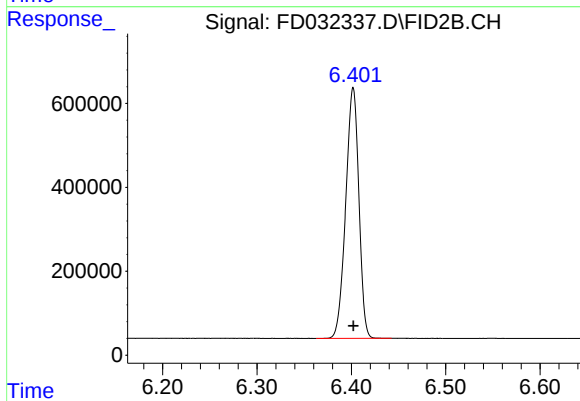
#2 n-Decane (C10)

R.T.: 4.402 min
Delta R.T.: 0.009 min
Response: 5705034
Conc: 42.12 ug/ml



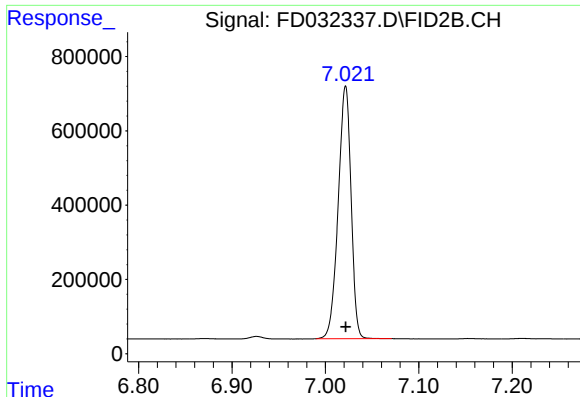
#3 A~Naphthalene (C11.7)

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 6599486
Conc: 43.22 ug/ml



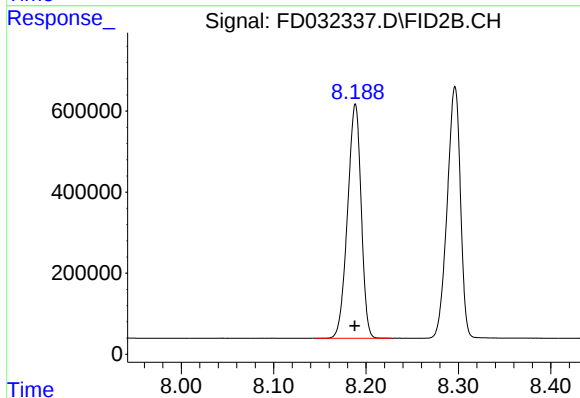
#4 n-Dodecane (C12)

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 5781202
Conc: 42.26 ug/ml



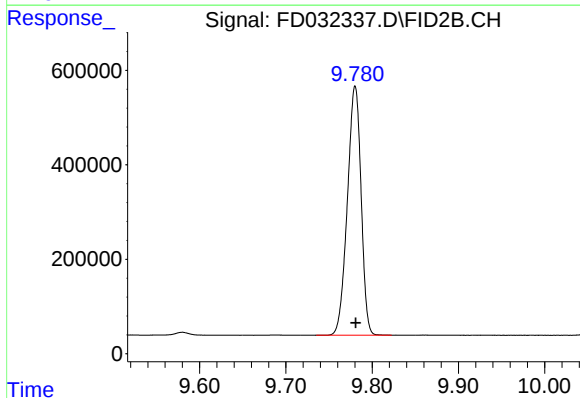
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 6515421
Conc: 42.38 ug/ml



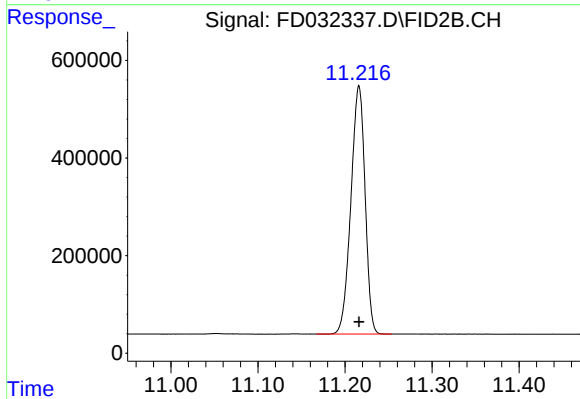
#6 n-Tetradecane (C14)

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 5916465
Conc: 42.87 ug/ml



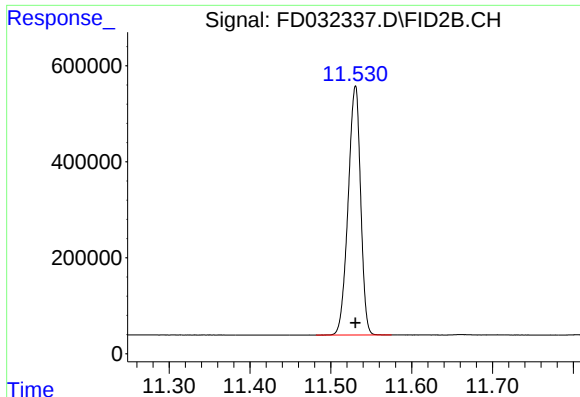
#7 n-Hexadecane (C16)

R.T.: 9.780 min
Delta R.T.: 0.000 min
Response: 5834333
Conc: 42.35 ug/ml



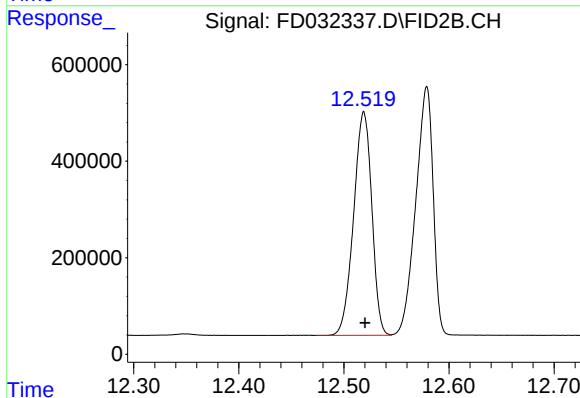
#8 n-Octadecane (C18)

R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 5751975
Conc: 41.58 ug/ml



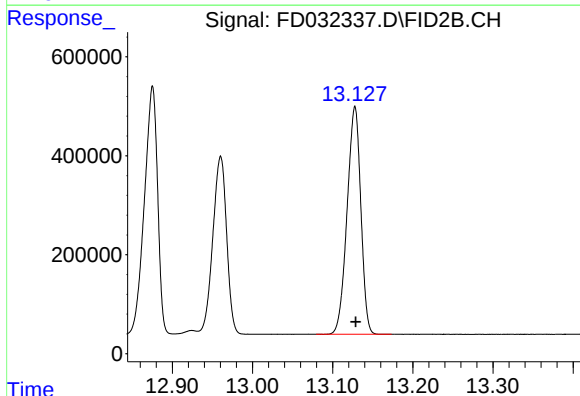
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 5566934
Conc: 36.53 ug/ml



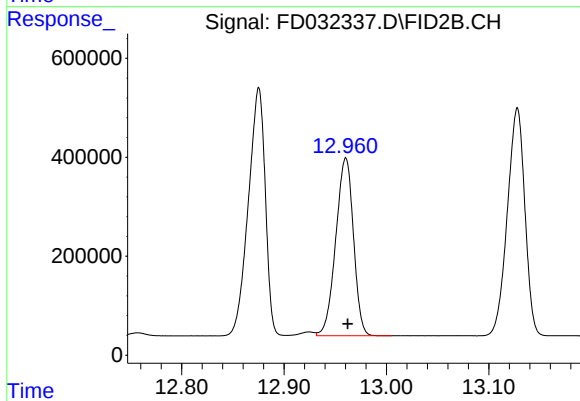
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.000 min
Response: 5563875
Conc: 40.17 ug/ml



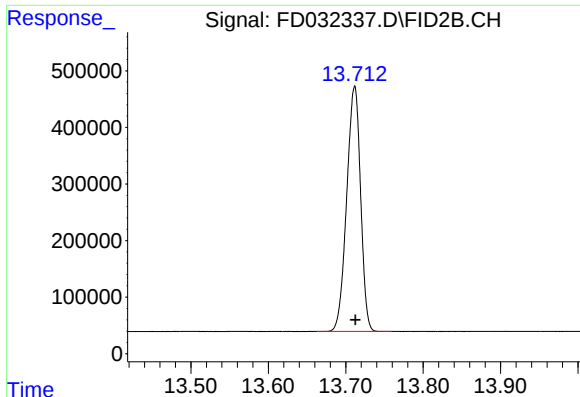
#11 n-Heneicosane (C21)

R.T.: 13.128 min
Delta R.T.: -0.001 min
Response: 5472137
Conc: 39.13 ug/ml



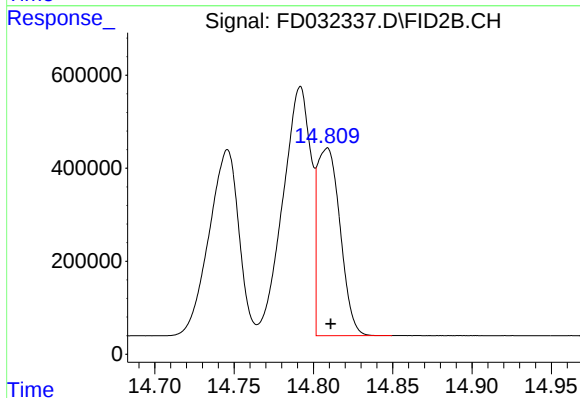
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.002 min
Response: 4310241
Conc: 36.51 ug/ml



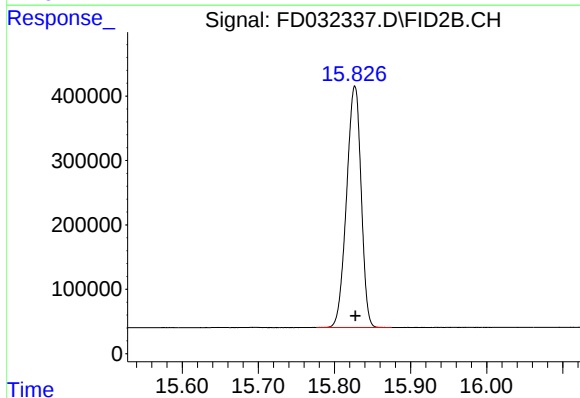
#13 n-Docosane (C22)

R.T.: 13.712 min
Delta R.T.: 0.000 min
Response: 5405074
Conc: 38.96 ug/ml



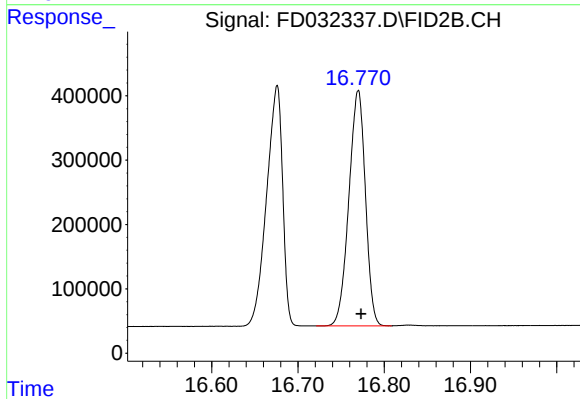
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.002 min
Response: 4036927
Conc: 29.08 ug/ml



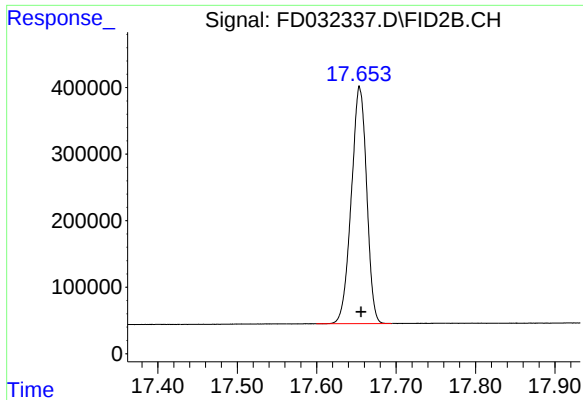
#15 n-Hexacosane (C26)

R.T.: 15.827 min
Delta R.T.: 0.000 min
Response: 4986398
Conc: 36.43 ug/ml



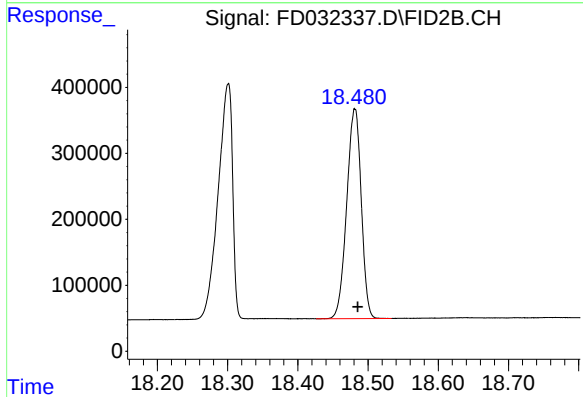
#16 n-Octacosane (C28)

R.T.: 16.770 min
Delta R.T.: -0.003 min
Response: 4868893
Conc: 36.31 ug/ml



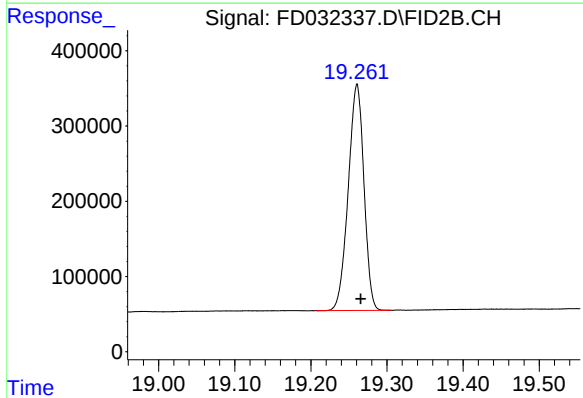
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.002 min
Response: 4783185
Conc: 37.18 ug/ml



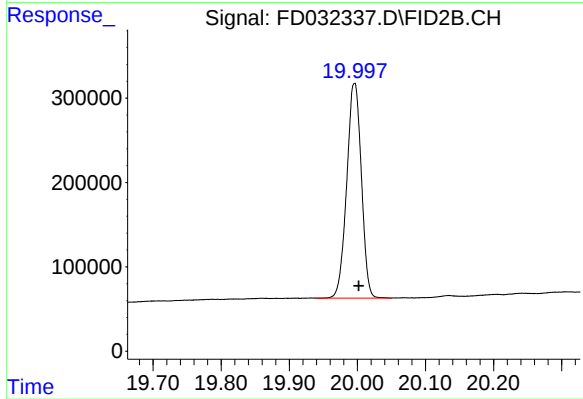
#18 n-Dotriacontane (C32)

R.T.: 18.481 min
Delta R.T.: -0.004 min
Response: 4573506
Conc: 41.08 ug/ml



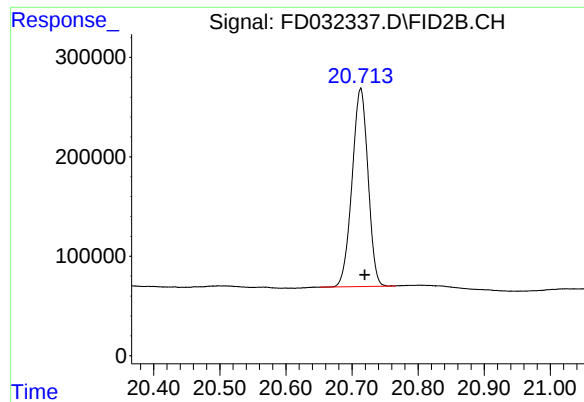
#19 n-Tetratriacontane (C34)

R.T.: 19.261 min
Delta R.T.: -0.005 min
Response: 4315449
Conc: 46.69 ug/ml



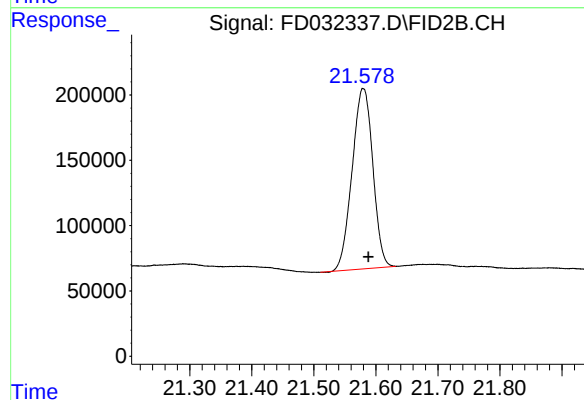
#20 n-Hexatriacontane (C36)

R.T.: 19.996 min
Delta R.T.: -0.006 min
Response: 3803358
Conc: 43.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.713 min
Delta R.T.: -0.006 min
Response: 3334568
Conc: 43.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.580 min
Delta R.T.: -0.008 min
Response: 3202869
Conc: 36.17 ug/ml