

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028941.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 11:16
 Operator : AJ\SJ
 Sample : K2423-01MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 14:19:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	10.999	4486933	31.173 ug/ml
Spiked Amount 50.000		Recovery =	62.35%
12) S 1-chlorooctadecane (S...	12.419	3292290	28.206 ug/ml
Spiked Amount 50.000		Recovery =	56.41%
Target Compounds			
1) T n-Nonane (C9)	2.850	3066002	31.782 ug/ml
2) T n-Decane (C10)	3.868	3709440	37.229 ug/ml
3) T A~Naphthalene (C11.7)	5.438	4549963	40.743 ug/ml
4) T n-Dodecane (C12)	5.858	4294532	42.126 ug/ml
5) T A~2-methylnaphthalene...	6.487	4862451	42.846 ug/ml
6) T n-Tetradecane (C14)	7.647	4677566	43.959 ug/ml
7) T n-Hexadecane (C16)	9.239	4837319	43.485 ug/ml
8) T n-Octadecane (C18)	10.675	4946038	42.715 ug/ml
10) T n-Eicosane (C20)	11.978	4881748	41.321 ug/ml
11) T n-Heneicosane (C21)	12.586	4855549	41.239 ug/ml
13) T n-Docosane (C22)	13.168	4825955	40.872 ug/ml
14) T n-Tetracosane (C24)	14.261	9961867	85.340 ug/ml
15) T n-Hexacosane (C26)	15.279	4817728	42.238 ug/ml
16) T n-Octacosane (C28)	16.220	4885282	43.475 ug/ml
17) T n-Tricontane (C30)	17.102	5013299	46.582 ug/ml
18) T n-Dotriacontane (C32)	17.927	4997492	49.302 ug/ml
19) T n-Tetratriacontane (C34)	18.728	4897436	56.014 ug/ml
20) T n-Hexatriacontane (C36)	19.721	4756029	61.813 ug/ml
21) T n-Octatriacontane (C38)	21.060	4513119	62.882 ug/ml
22) T n-Tetracontane (C40)	22.924	4585763	64.710 ug/ml

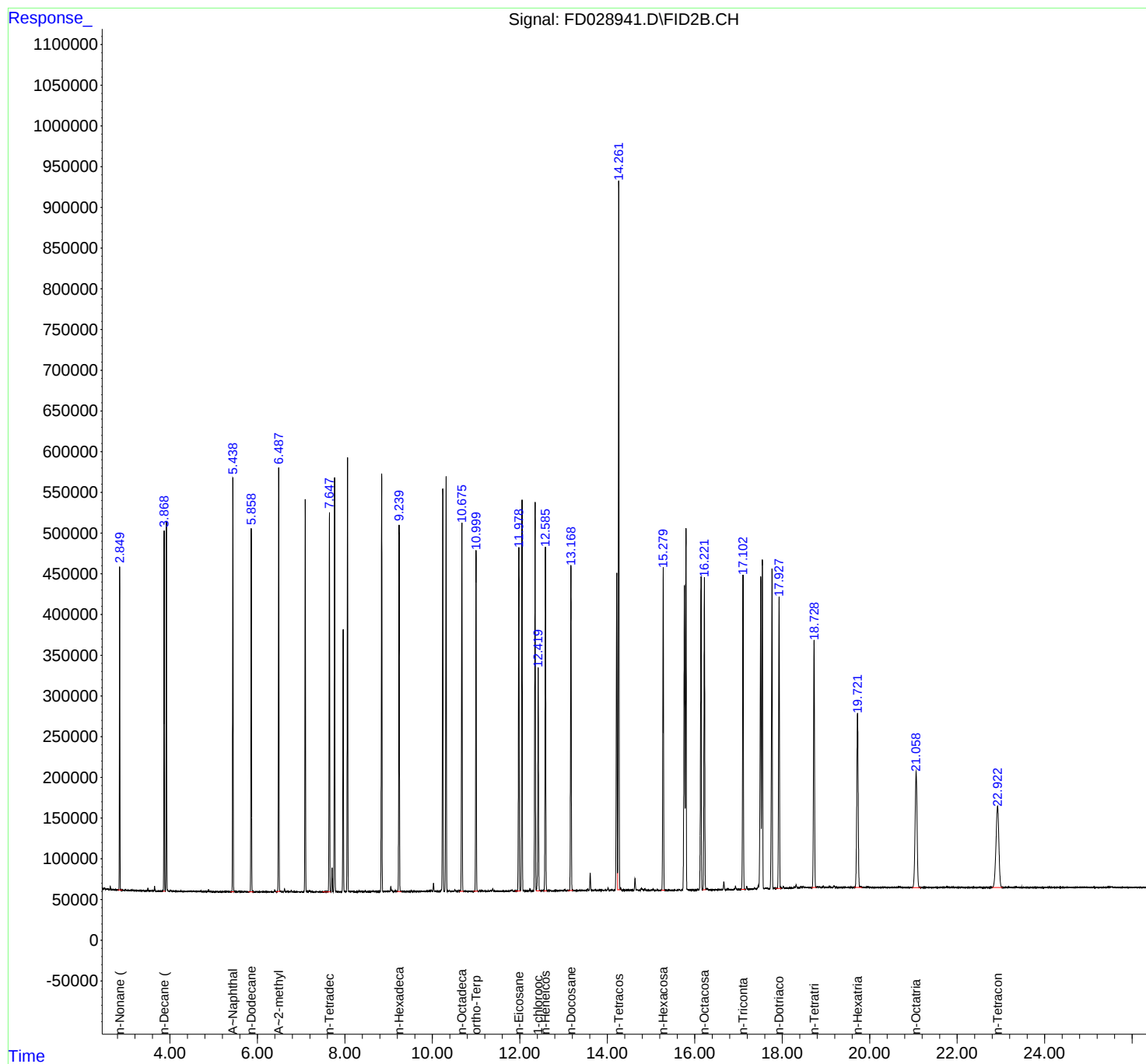
(f)=RT Delta > 1/2 Window

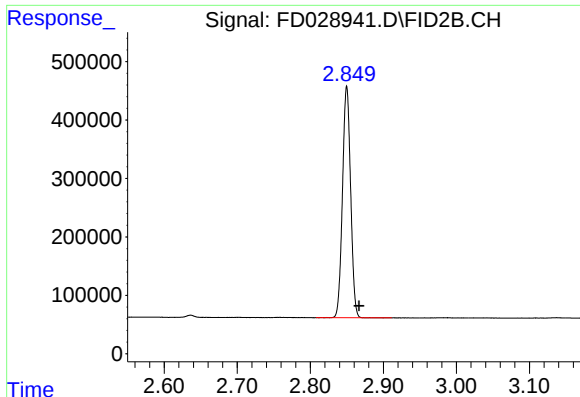
(m)=manual int.

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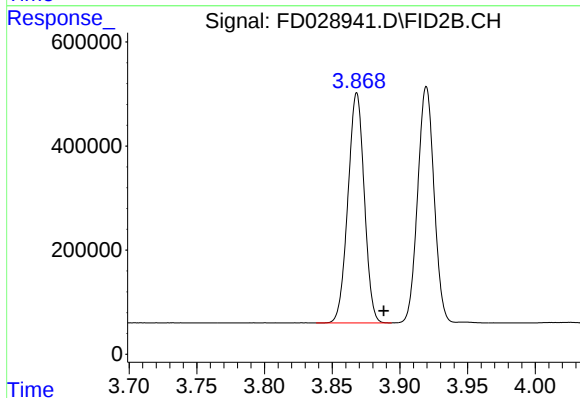
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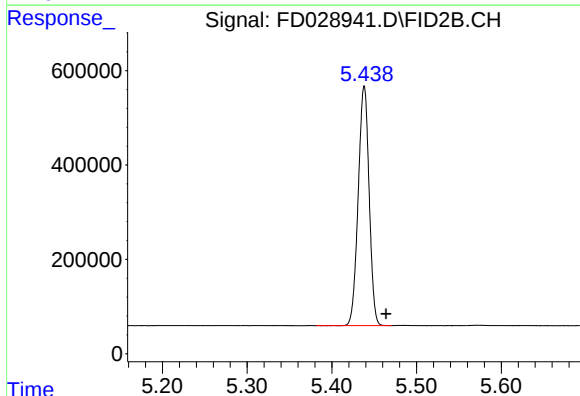
#1 n-Nonane (C9)

R.T.: 2.850 min
Delta R.T.: -0.017 min
Response: 3066002
Conc: 31.78 ug/ml



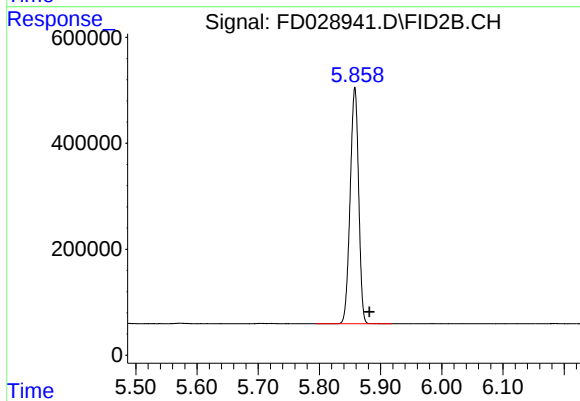
#2 n-Decane (C10)

R.T.: 3.868 min
Delta R.T.: -0.020 min
Response: 3709440
Conc: 37.23 ug/ml



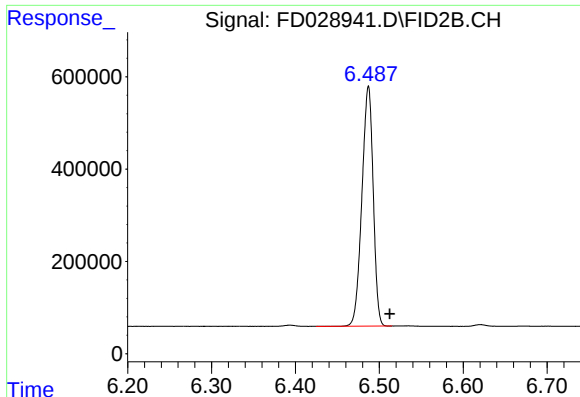
#3 A~Naphthalene (C11.7)

R.T.: 5.438 min
Delta R.T.: -0.026 min
Response: 4549963
Conc: 40.74 ug/ml



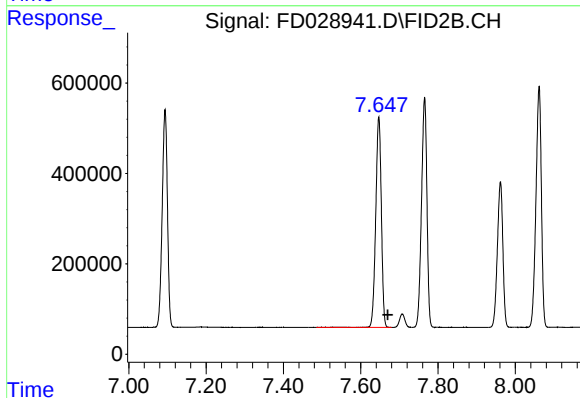
#4 n-Dodecane (C12)

R.T.: 5.858 min
Delta R.T.: -0.024 min
Response: 4294532
Conc: 42.13 ug/ml



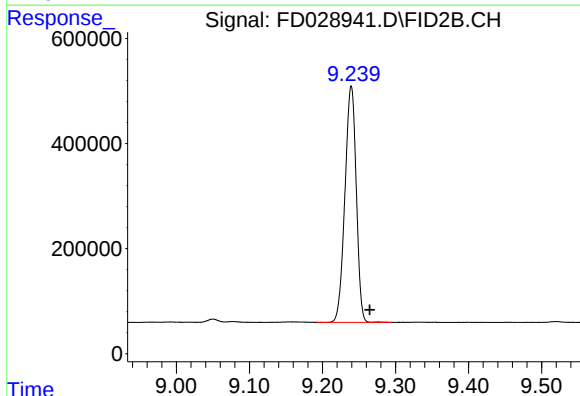
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.487 min
Delta R.T.: -0.026 min
Response: 4862451
Conc: 42.85 ug/ml



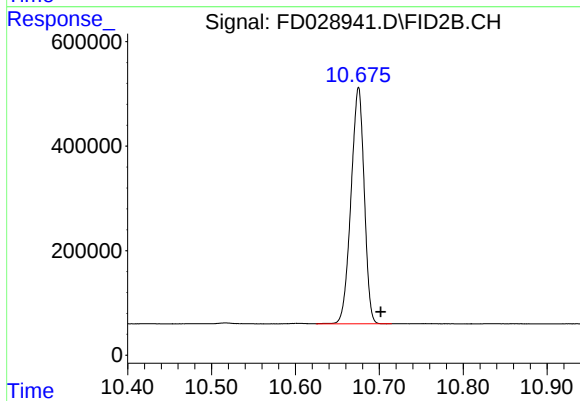
#6 n-Tetradecane (C14)

R.T.: 7.647 min
Delta R.T.: -0.023 min
Response: 4677566
Conc: 43.96 ug/ml



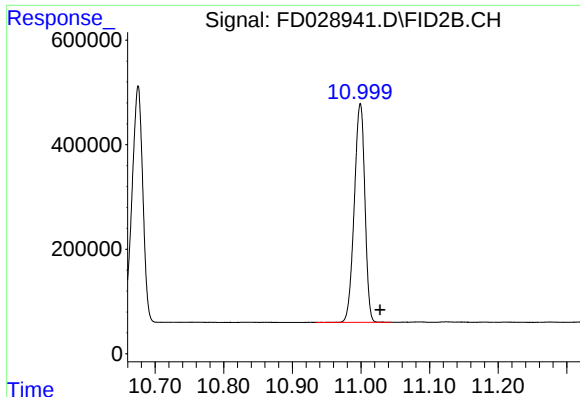
#7 n-Hexadecane (C16)

R.T.: 9.239 min
Delta R.T.: -0.026 min
Response: 4837319
Conc: 43.49 ug/ml



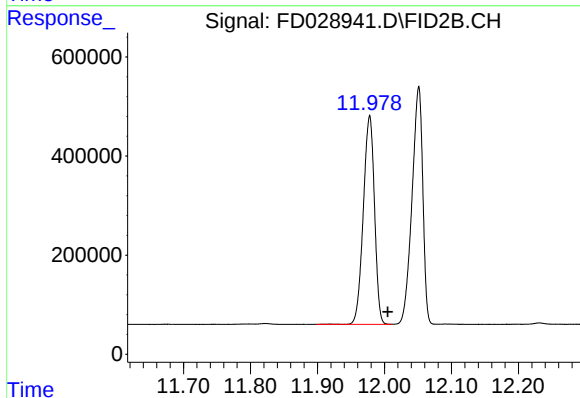
#8 n-Octadecane (C18)

R.T.: 10.675 min
Delta R.T.: -0.027 min
Response: 4946038
Conc: 42.72 ug/ml



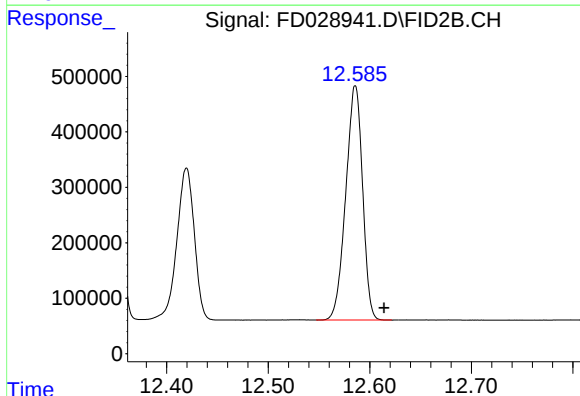
#9 ortho-Terphenyl (SURR)

R.T.: 10.999 min
Delta R.T.: -0.029 min
Response: 4486933
Conc: 31.17 ug/ml



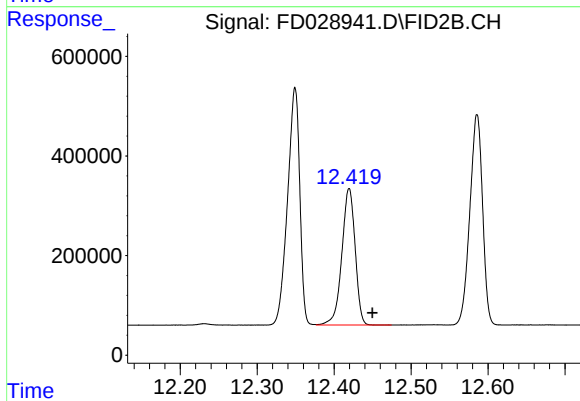
#10 n-Eicosane (C20)

R.T.: 11.978 min
Delta R.T.: -0.027 min
Response: 4881748
Conc: 41.32 ug/ml



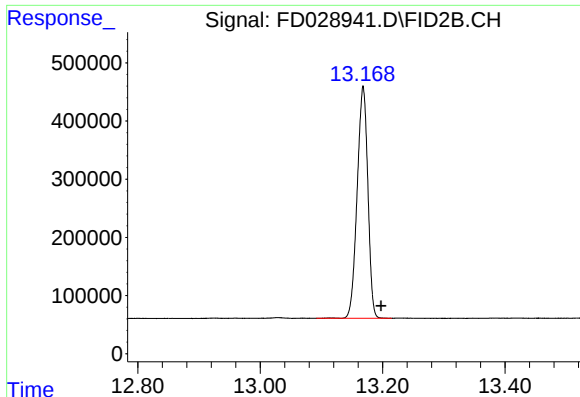
#11 n-Heneicosane (C21)

R.T.: 12.586 min
Delta R.T.: -0.029 min
Response: 4855549
Conc: 41.24 ug/ml



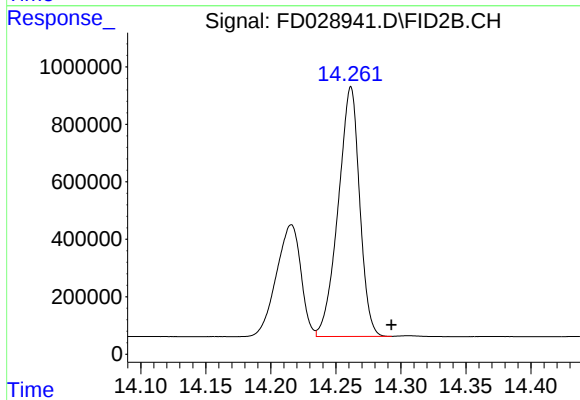
#12 1-chlorooctadecane (SURR)

R.T.: 12.419 min
Delta R.T.: -0.030 min
Response: 3292290
Conc: 28.21 ug/ml



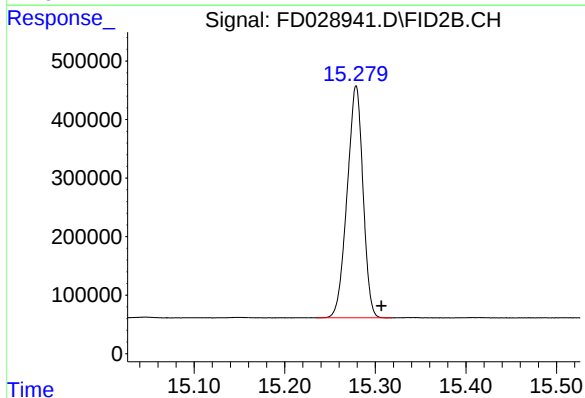
#13 n-Docosane (C22)

R.T.: 13.168 min
Delta R.T.: -0.029 min
Response: 4825955
Conc: 40.87 ug/ml



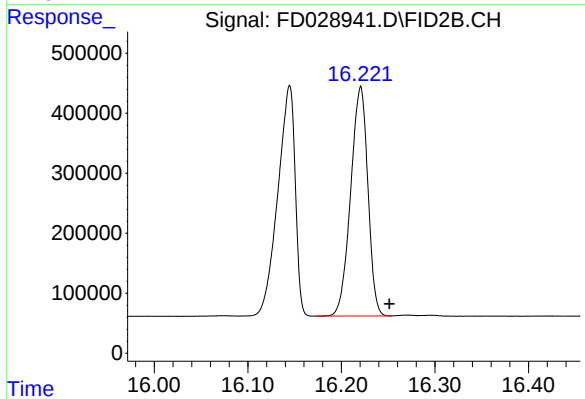
#14 n-Tetracosane (C24)

R.T.: 14.261 min
Delta R.T.: -0.032 min
Response: 9961867
Conc: 85.34 ug/ml



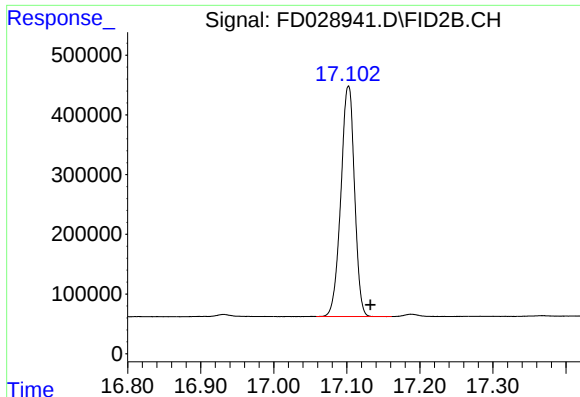
#15 n-Hexacosane (C26)

R.T.: 15.279 min
Delta R.T.: -0.028 min
Response: 4817728
Conc: 42.24 ug/ml



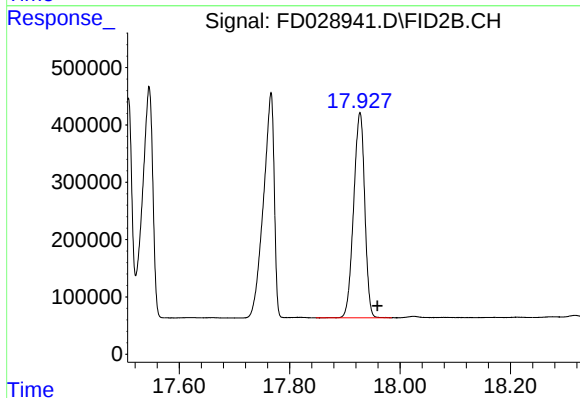
#16 n-Octacosane (C28)

R.T.: 16.220 min
Delta R.T.: -0.031 min
Response: 4885282
Conc: 43.48 ug/ml



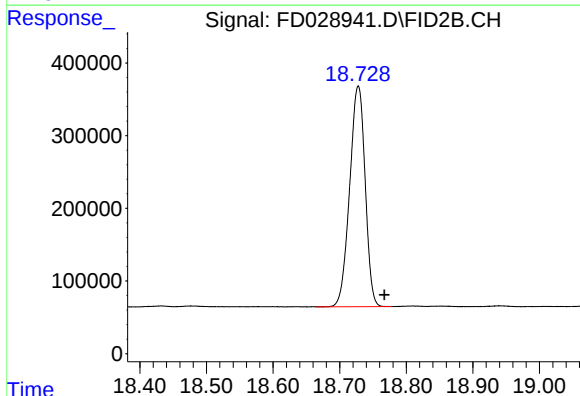
#17 n-Tricontane (C30)

R.T.: 17.102 min
Delta R.T.: -0.031 min
Response: 5013299
Conc: 46.58 ug/ml



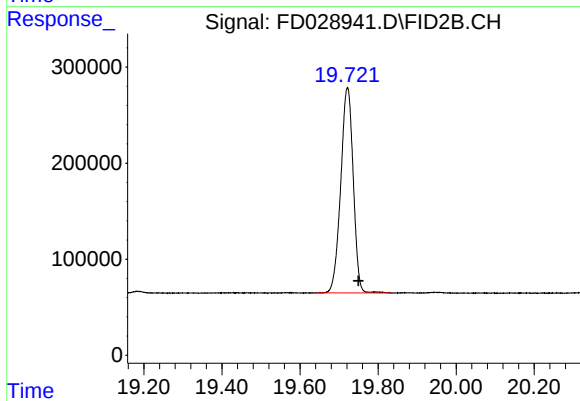
#18 n-Dotriacontane (C32)

R.T.: 17.927 min
Delta R.T.: -0.032 min
Response: 4997492
Conc: 49.30 ug/ml



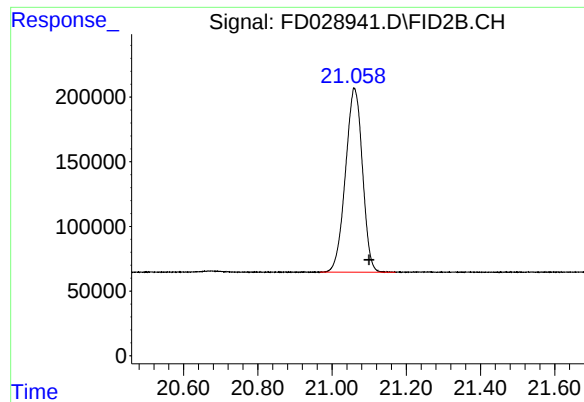
#19 n-Tetratriacontane (C34)

R.T.: 18.728 min
Delta R.T.: -0.039 min
Response: 4897436
Conc: 56.01 ug/ml



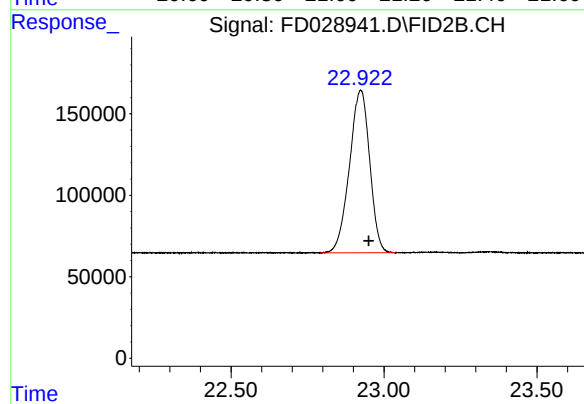
#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: -0.029 min
Response: 4756029
Conc: 61.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.060 min
Delta R.T.: -0.040 min
Response: 4513119
Conc: 62.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.924 min
Delta R.T.: -0.026 min
Response: 4585763
Conc: 64.71 ug/ml