

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029145.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2018 16:20
 Operator : AJ\SJ
 Sample : J5269-07MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 04:21:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 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			
12) S 1-chlorooctadecane (S...	13.214	4710830	25.833 ug/ml
Spiked Amount 50.000		Recovery =	51.67%
Target Compounds			
1) T n-Nonane (C9)	3.521	4640156	29.465 ug/ml
2) T n-Decane (C10)	4.580	6081058	37.552 ug/ml
4) T n-Dodecane (C12)	6.596	7433688	44.113 ug/ml
6) T n-Tetradecane (C14)	8.398	8478887	46.215 ug/ml
7) T n-Hexadecane (C16)	10.007	9229273	46.521 ug/ml
8) T n-Octadecane (C18)	11.456	9471331	44.273 ug/ml
10) T n-Eicosane (C20)	12.770	9359043	43.292 ug/ml
11) T n-Heneicosane (C21)	13.385	9184076	43.337 ug/ml
13) T n-Docosane (C22)	13.973	9071795	43.216 ug/ml
14) T n-Tetracosane (C24)	15.080	8775660	42.858 ug/ml
15) T n-Hexacosane (C26)	16.104	8443325	42.953 ug/ml
16) T n-Octacosane (C28)	17.057	8150680	42.529 ug/ml
17) T n-Tricontane (C30)	17.947	8020628	43.737 ug/ml
18) T n-Dotriacontane (C32)	18.782	7662654	46.972 ug/ml
19) T n-Tetratriacontane (C34)	19.569	7327526	53.448 ug/ml
20) T n-Hexatriacontane (C36)	20.309	6755773	56.958 ug/ml
21) T n-Octatriacontane (C38)	21.088	6332169	54.307 ug/ml
22) T n-Tetracontane (C40)	22.068	6405949	52.775 ug/ml

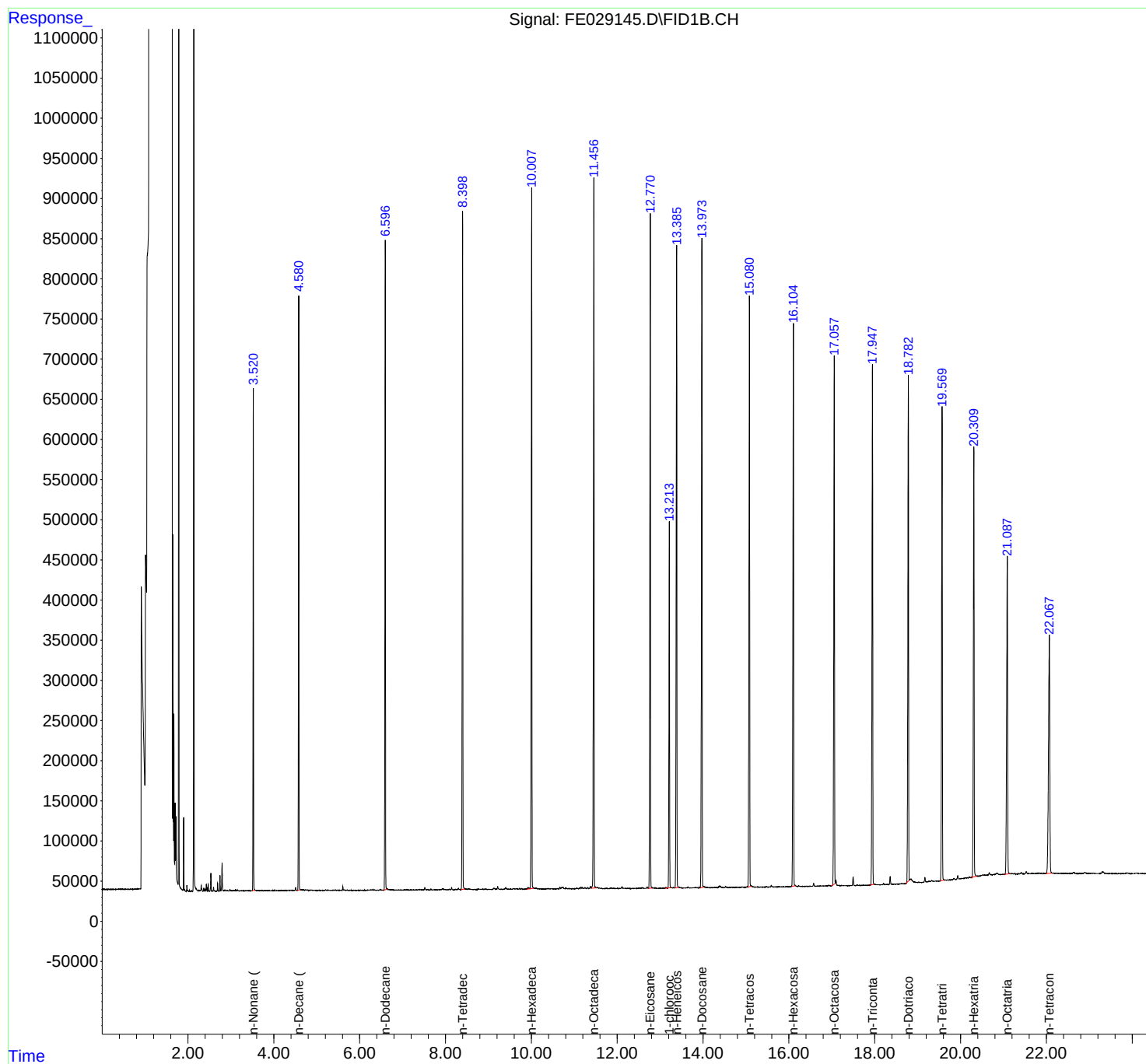
(f)=RT Delta > 1/2 Window

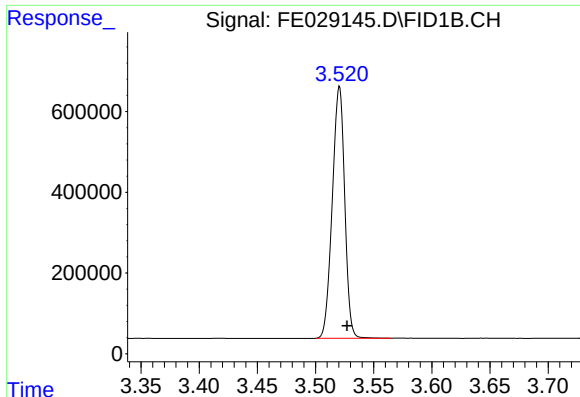
(m)=manual int.

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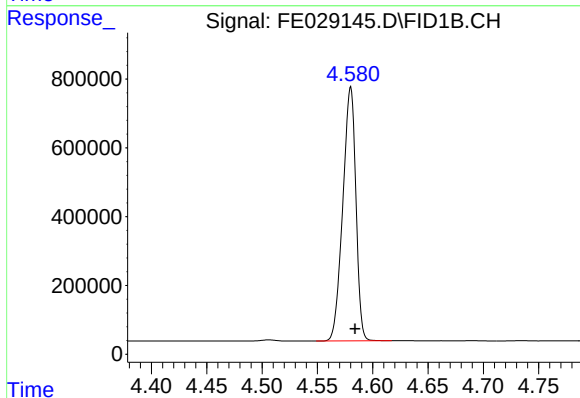
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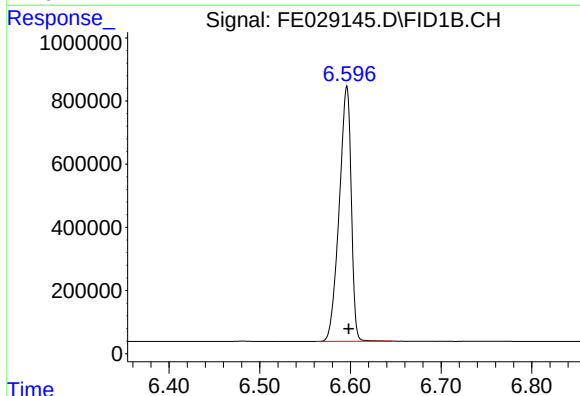
#1 n-Nonane (C9)

R.T.: 3.521 min
Delta R.T.: -0.006 min
Response: 4640156
Conc: 29.46 ug/ml



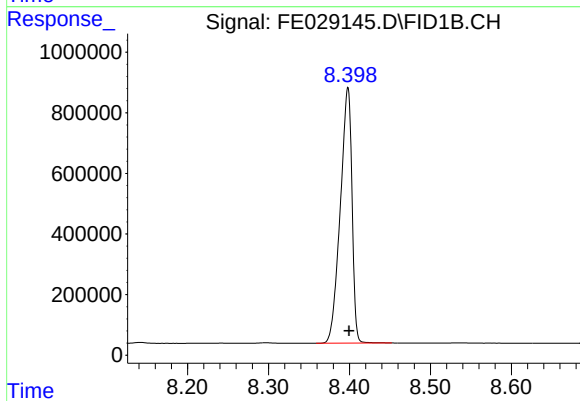
#2 n-Decane (C10)

R.T.: 4.580 min
Delta R.T.: -0.004 min
Response: 6081058
Conc: 37.55 ug/ml



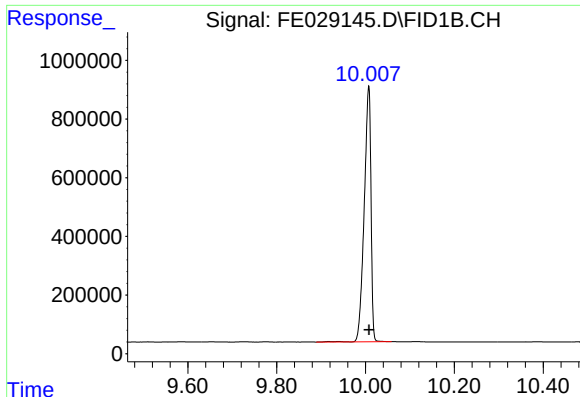
#4 n-Dodecane (C12)

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 7433688
Conc: 44.11 ug/ml



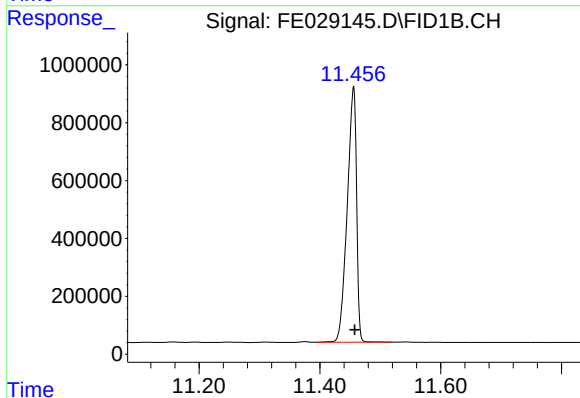
#6 n-Tetradecane (C14)

R.T.: 8.398 min
Delta R.T.: -0.002 min
Response: 8478887
Conc: 46.22 ug/ml



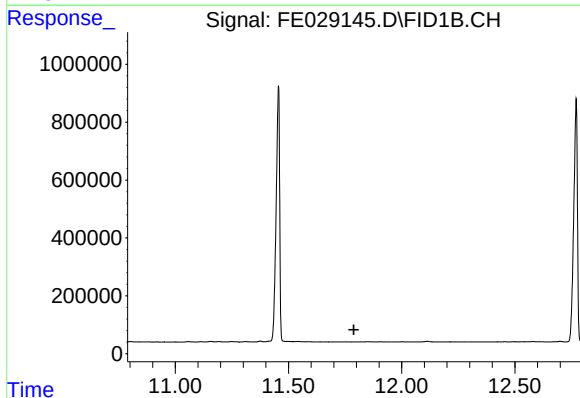
#7 n-Hexadecane (C16)

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 9229273
Conc: 46.52 ug/ml



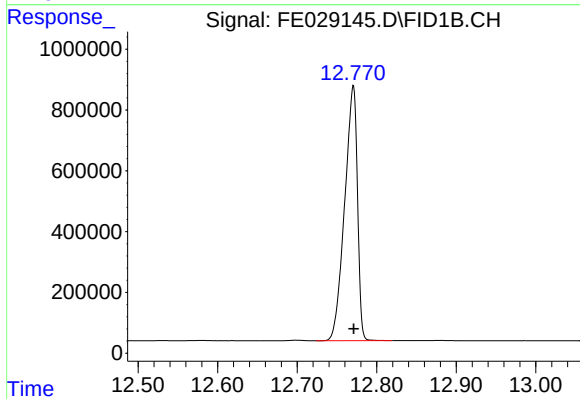
#8 n-Octadecane (C18)

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 9471331
Conc: 44.27 ug/ml



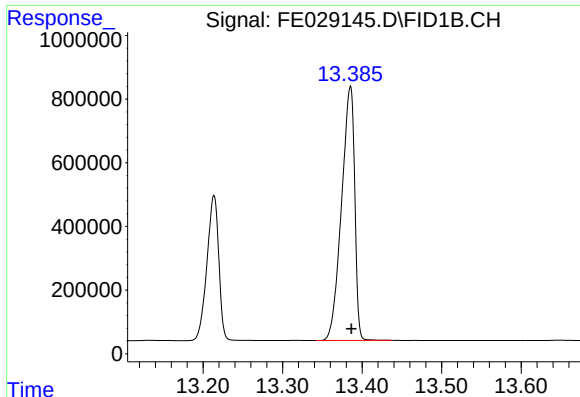
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.789 min
Response: 0
Conc: N.D.



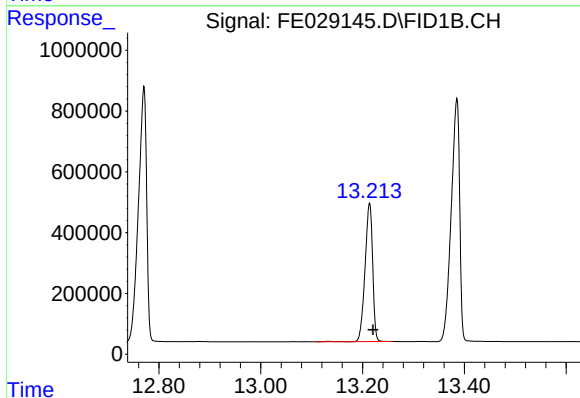
#10 n-Eicosane (C20)

R.T.: 12.770 min
Delta R.T.: 0.000 min
Response: 9359043
Conc: 43.29 ug/ml



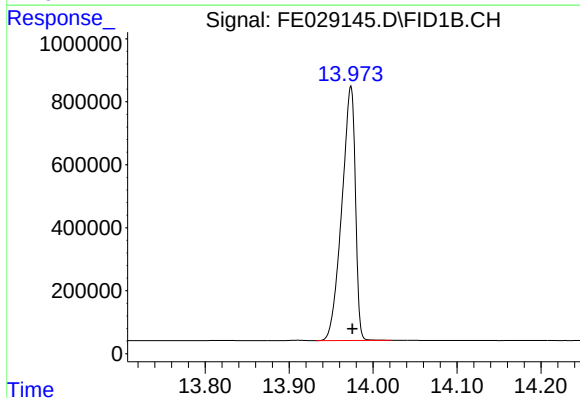
#11 n-Heneicosane (C21)

R.T.: 13.385 min
Delta R.T.: -0.001 min
Response: 9184076
Conc: 43.34 ug/ml



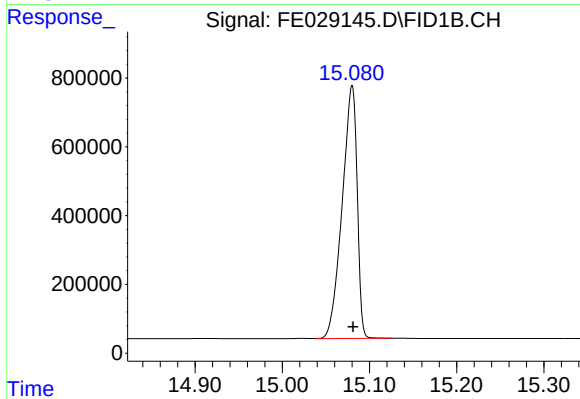
#12 1-chlorooctadecane (SURR)

R.T.: 13.214 min
Delta R.T.: -0.007 min
Response: 4710830
Conc: 25.83 ug/ml



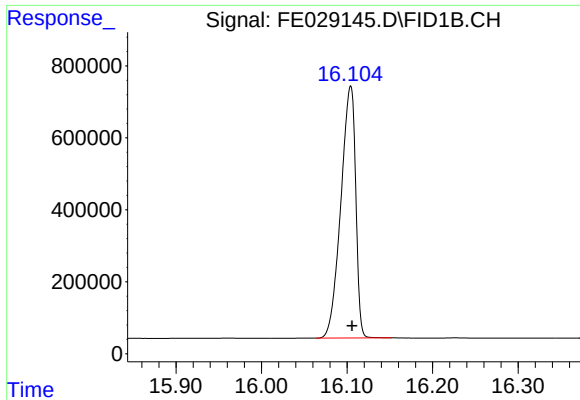
#13 n-Docosane (C22)

R.T.: 13.973 min
Delta R.T.: -0.002 min
Response: 9071795
Conc: 43.22 ug/ml



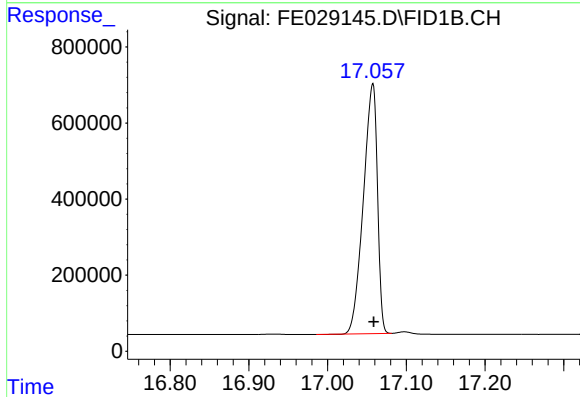
#14 n-Tetracosane (C24)

R.T.: 15.080 min
Delta R.T.: -0.001 min
Response: 8775660
Conc: 42.86 ug/ml



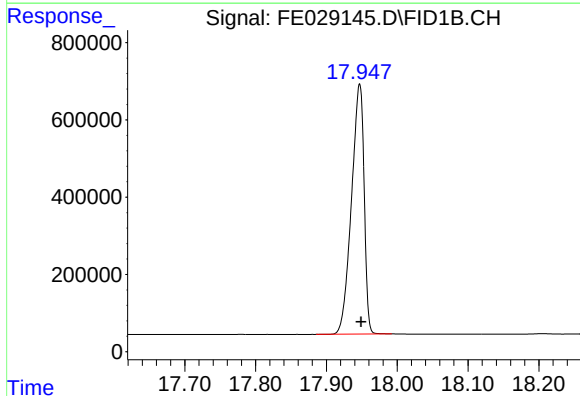
#15 n-Hexacosane (C26)

R.T.: 16.104 min
Delta R.T.: -0.002 min
Response: 8443325
Conc: 42.95 ug/ml



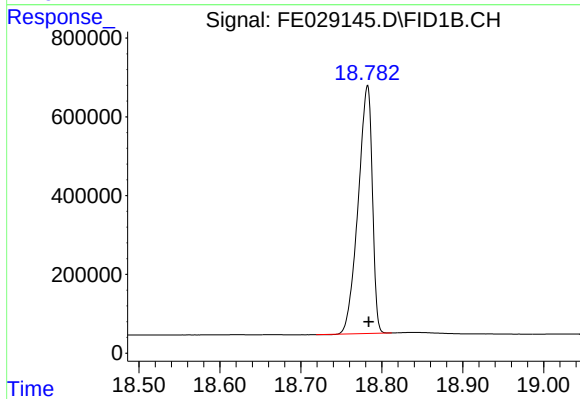
#16 n-Octacosane (C28)

R.T.: 17.057 min
Delta R.T.: -0.002 min
Response: 8150680
Conc: 42.53 ug/ml



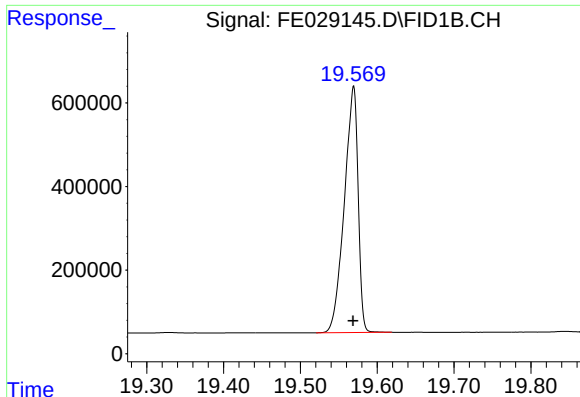
#17 n-Tricontane (C30)

R.T.: 17.947 min
Delta R.T.: -0.002 min
Response: 8020628
Conc: 43.74 ug/ml



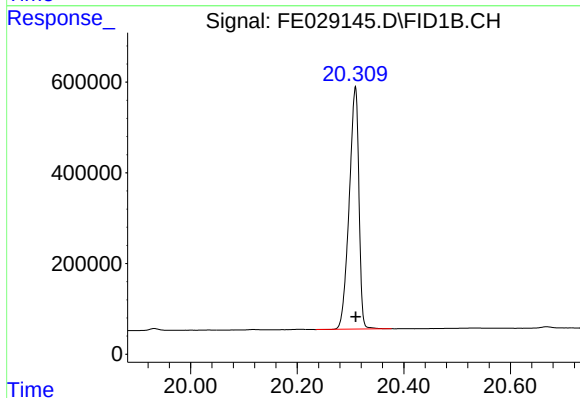
#18 n-Dotriacontane (C32)

R.T.: 18.782 min
Delta R.T.: -0.001 min
Response: 7662654
Conc: 46.97 ug/ml



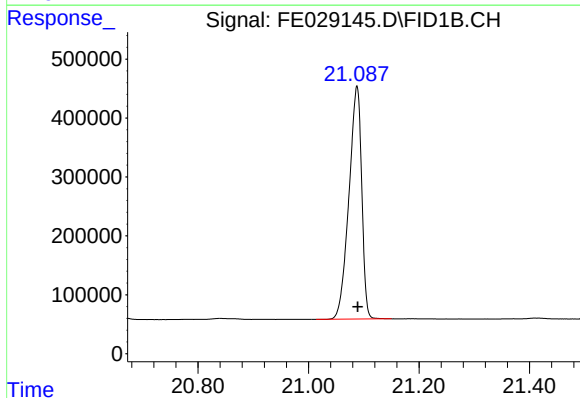
#19 n-Tetratriacontane (C34)

R.T.: 19.569 min
Delta R.T.: 0.000 min
Response: 7327526
Conc: 53.45 ug/ml



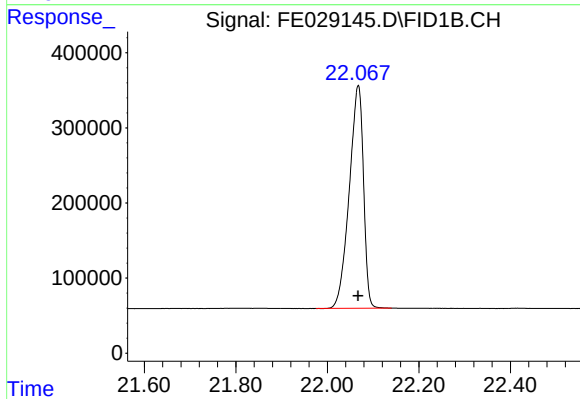
#20 n-Hexatriacontane (C36)

R.T.: 20.309 min
Delta R.T.: 0.000 min
Response: 6755773
Conc: 56.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.088 min
Delta R.T.: -0.001 min
Response: 6332169
Conc: 54.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.068 min
Delta R.T.: 0.000 min
Response: 6405949
Conc: 52.77 ug/ml