

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021622AL\
 Data File : FD041049.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2022 00:40
 Operator : YP\AJ
 Sample : PB142647BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:11:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 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)	11.228	1403884	50.229 ug/ml
Spiked Amount 50.000		Recovery =	100.46%
12) S 1-chlorooctadecane (S...	12.668	1089647	52.049 ug/ml
Spiked Amount 50.000		Recovery =	104.10%
Target Compounds			
1) T n-Nonane (C9)	3.081	1007687	44.740 ug/ml
2) T n-Decane (C10)	4.138	1082823	48.113 ug/ml
3) T A~Naphthalene (C11.7)	5.692	1250165	56.260 ug/ml
4) T n-Dodecane (C12)	6.139	1223798	53.300 ug/ml
5) T A~2-methylnaphthalene...	6.738	1260957	58.701 ug/ml
6) T n-Tetradecane (C14)	7.916	1296684	55.063 ug/ml
7) T n-Hexadecane (C16)	9.502	1320820	54.938 ug/ml
8) T n-Octadecane (C18)	10.931	1360499	54.215 ug/ml
10) T n-Eicosane (C20)	12.232	1307766	52.216 ug/ml
11) T n-Heneicosane (C21)	12.839	1344801	52.954 ug/ml
13) T n-Docosane (C22)	13.421	1338983	53.495 ug/ml
14) T n-Tetracosane (C24)	14.515	1387444	55.864 ug/ml
15) T n-Hexacosane (C26)	15.530	1326709	54.726 ug/ml
16) T n-Octacosane (C28)	16.474	1318637	54.763 ug/ml
17) T n-Tricontane (C30)	17.356	1293345	54.278 ug/ml
18) T n-Dotriacontane (C32)	18.183	1252687	55.852 ug/ml
19) T n-Tetratriacontane (C34)	18.963	1252312	58.112 ug/ml
20) T n-Hexatriacontane (C36)	19.698	1200640	60.385 ug/ml
21) T n-Octatriacontane (C38)	20.397	1120093	59.121 ug/ml
22) T n-Tetracontane (C40)	21.174	1093259	56.481 ug/ml

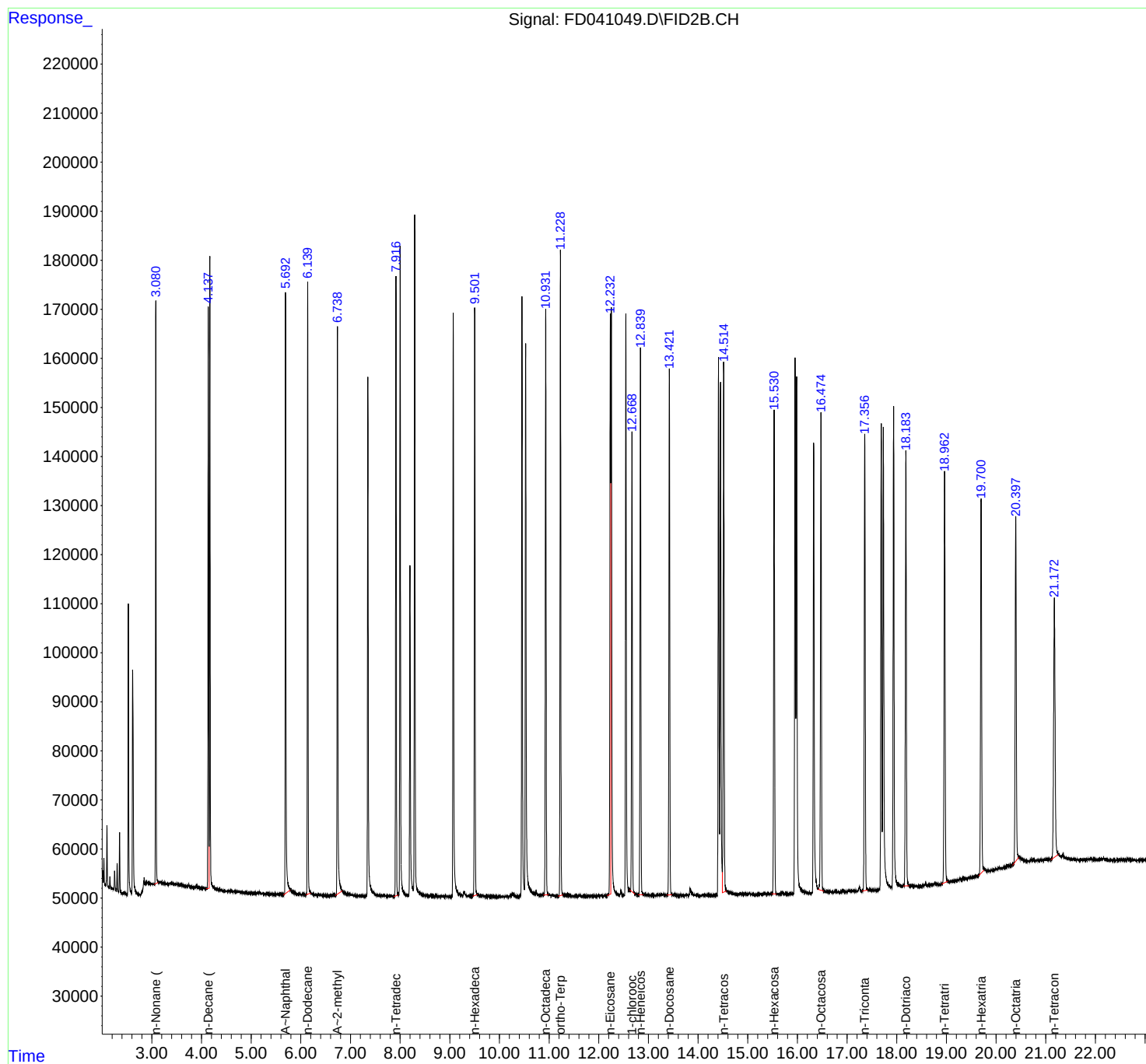
(f)=RT Delta > 1/2 Window

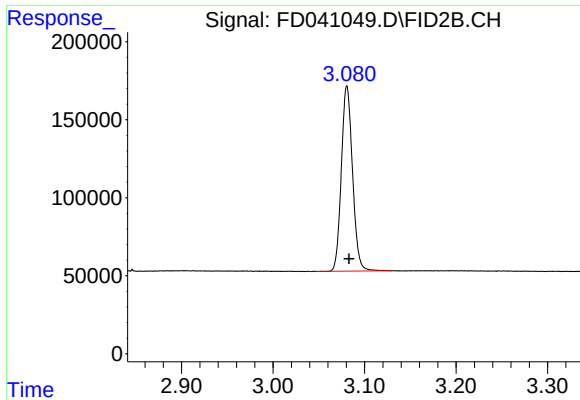
(m)=manual int.

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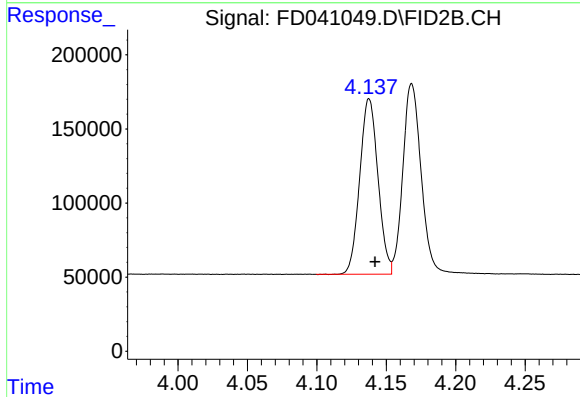
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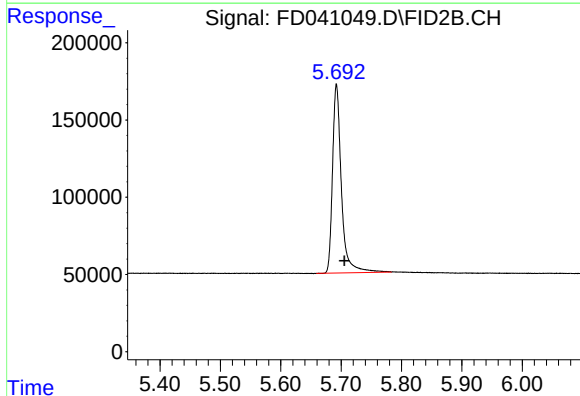
#1 n-Nonane (C9)

R.T.: 3.081 min
Delta R.T.: -0.002 min
Response: 1007687
Conc: 44.74 ug/ml



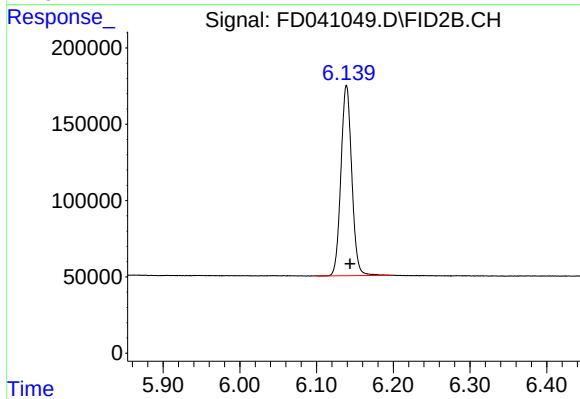
#2 n-Decane (C10)

R.T.: 4.138 min
Delta R.T.: -0.004 min
Response: 1082823
Conc: 48.11 ug/ml



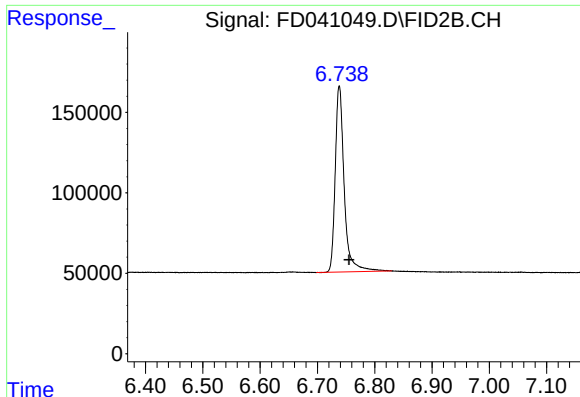
#3 A~Naphthalene (C11.7)

R.T.: 5.692 min
Delta R.T.: -0.013 min
Response: 1250165
Conc: 56.26 ug/ml



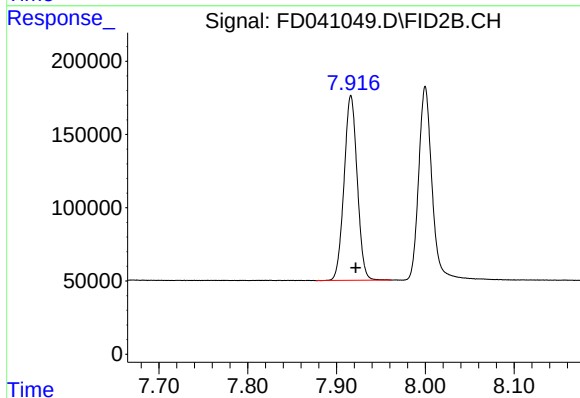
#4 n-Dodecane (C12)

R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 1223798
Conc: 53.30 ug/ml



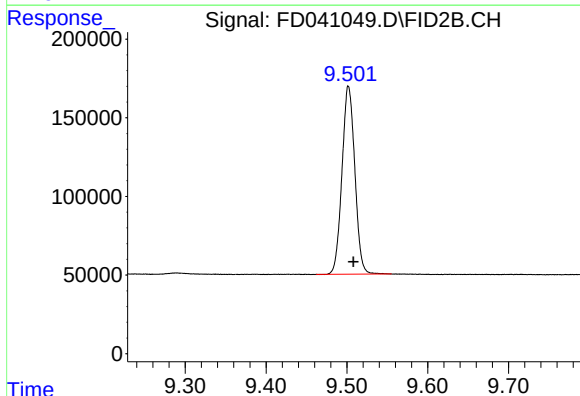
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.738 min
Delta R.T.: -0.017 min
Response: 1260957
Conc: 58.70 ug/ml



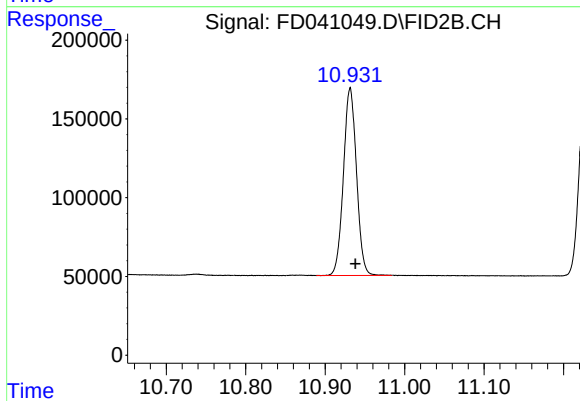
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 1296684
Conc: 55.06 ug/ml



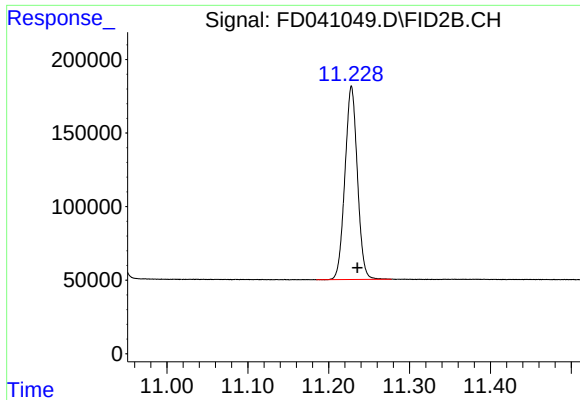
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.006 min
Response: 1320820
Conc: 54.94 ug/ml



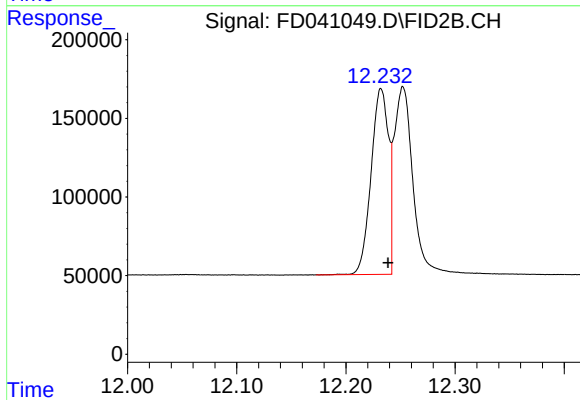
#8 n-Octadecane (C18)

R.T.: 10.931 min
Delta R.T.: -0.007 min
Response: 1360499
Conc: 54.21 ug/ml



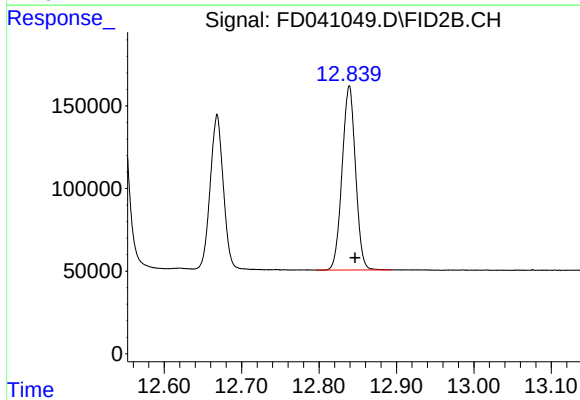
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.007 min
Response: 1403884
Conc: 50.23 ug/ml



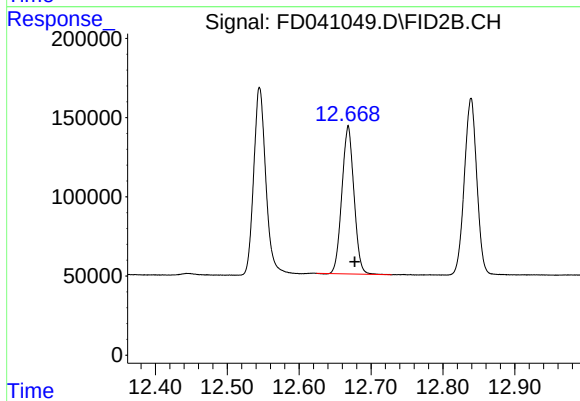
#10 n-Eicosane (C20)

R.T.: 12.232 min
Delta R.T.: -0.006 min
Response: 1307766
Conc: 52.22 ug/ml



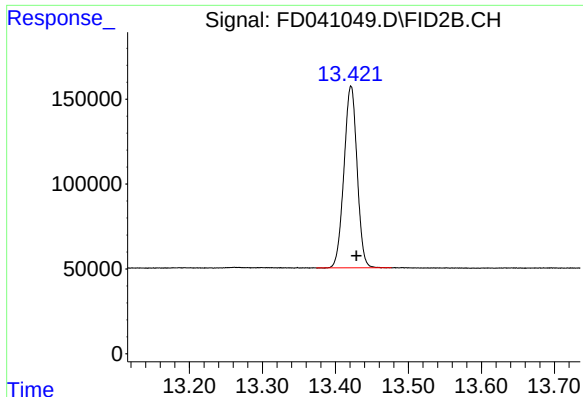
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: -0.007 min
Response: 1344801
Conc: 52.95 ug/ml



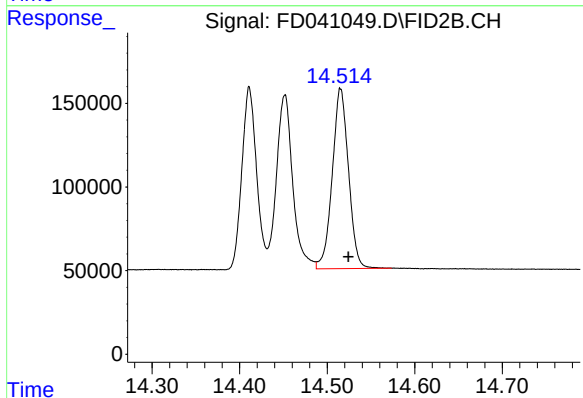
#12 1-chlorooctadecane (SURR)

R.T.: 12.668 min
Delta R.T.: -0.009 min
Response: 1089647
Conc: 52.05 ug/ml



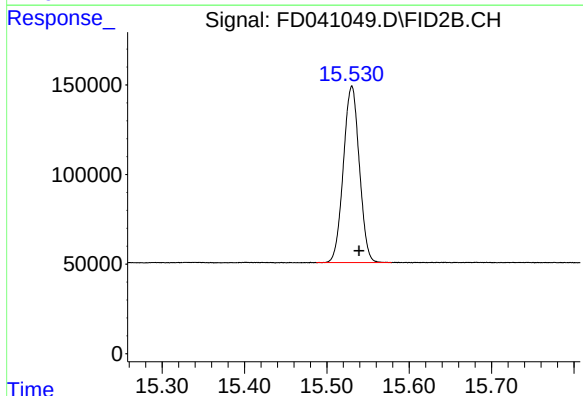
#13 n-Docosane (C22)

R.T.: 13.421 min
Delta R.T.: -0.007 min
Response: 1338983
Conc: 53.49 ug/ml



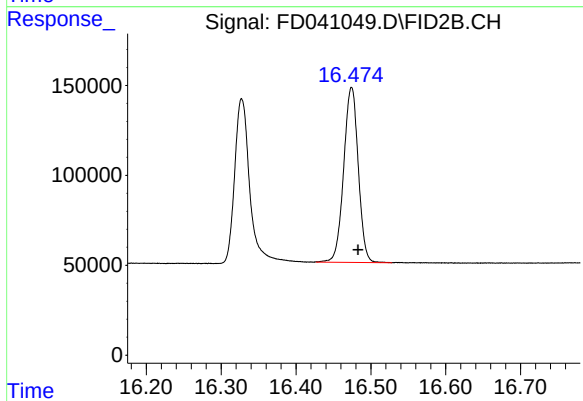
#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: -0.009 min
Response: 1387444
Conc: 55.86 ug/ml



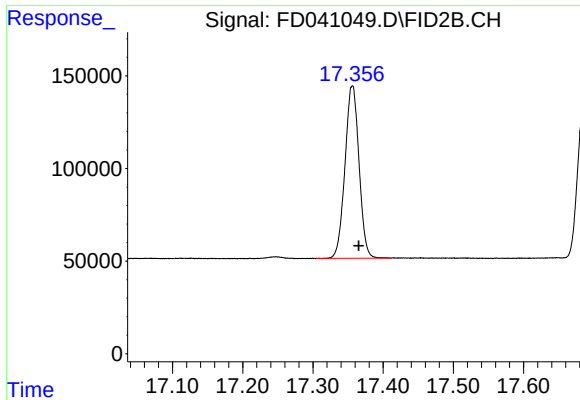
#15 n-Hexacosane (C26)

R.T.: 15.530 min
Delta R.T.: -0.009 min
Response: 1326709
Conc: 54.73 ug/ml



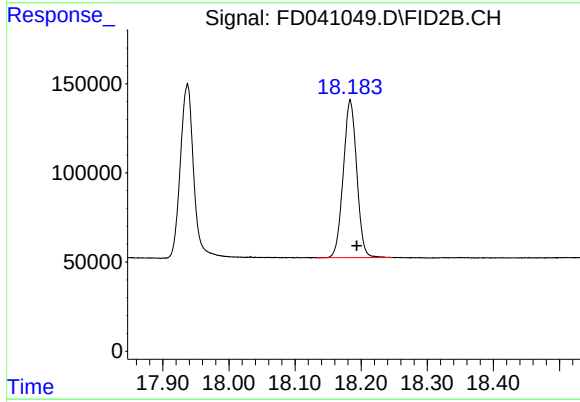
#16 n-Octacosane (C28)

R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 1318637
Conc: 54.76 ug/ml



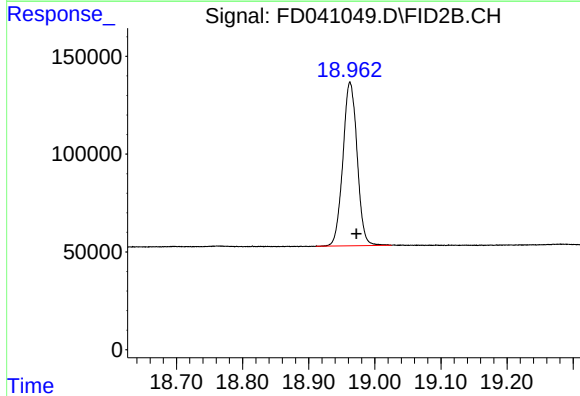
#17 n-Tricontane (C30)

R.T.: 17.356 min
Delta R.T.: -0.009 min
Response: 1293345
Conc: 54.28 ug/ml



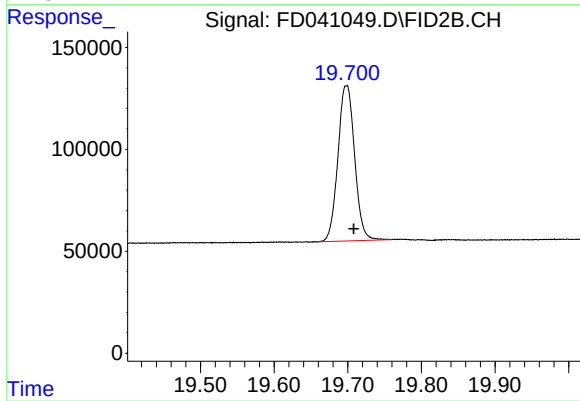
#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.010 min
Response: 1252687
Conc: 55.85 ug/ml



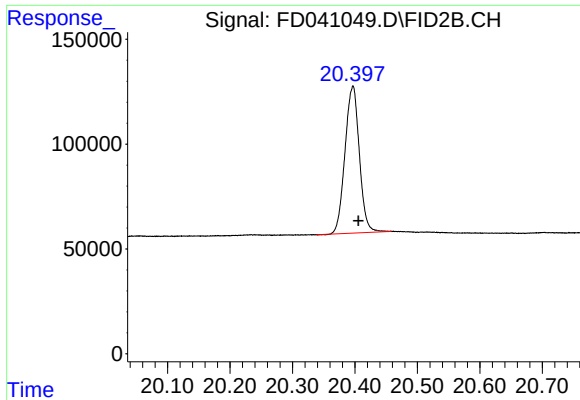
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.010 min
Response: 1252312
Conc: 58.11 ug/ml



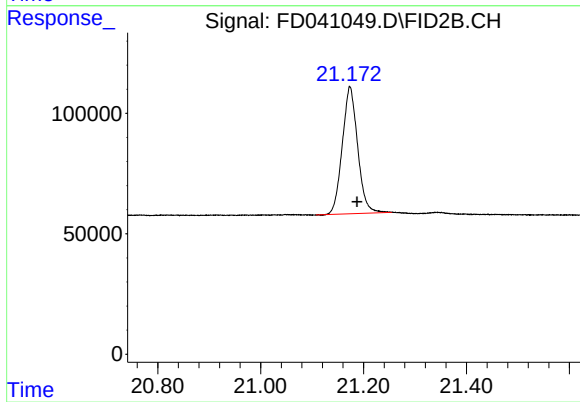
#20 n-Hexatriacontane (C36)

R.T.: 19.698 min
Delta R.T.: -0.010 min
Response: 1200640
Conc: 60.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min
Delta R.T.: -0.009 min
Response: 1120093
Conc: 59.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.174 min
Delta R.T.: -0.014 min
Response: 1093259
Conc: 56.48 ug/ml