

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042137.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 00:04
 Operator : DD\AJ
 Sample : PB121055BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:24:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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			
12) S 1-chlorooctadecane (S...	13.128	4643828	42.262 ug/ml
Spiked Amount 50.000		Recovery =	84.52%
Target Compounds			
1) T n-Nonane (C9)	3.495	3484155	29.981 ug/ml
2) T n-Decane (C10)	4.560	4315750	36.675 ug/ml
3) T A~Naphthalene (C11.7)	6.147	504991	3.800 ug/ml
4) T n-Dodecane (C12)	6.566	5092052	42.877 ug/ml
5) T A~2-methylnaphthalene...	7.197	279686	2.101 ug/ml
6) T n-Tetradecane (C14)	8.351	5370712	44.441 ug/ml
7) T n-Hexadecane (C16)	9.944	5424332	44.261 ug/ml
8) T n-Octadecane (C18)	11.379	5375139	43.379 ug/ml
10) T n-Eicosane (C20)	12.683	5127556	40.525 ug/ml
11) T n-Heneicosane (C21)	13.293	5045380	39.963 ug/ml
13) T n-Docosane (C22)	13.876	4927483	38.998 ug/ml
14) T n-Tetracosane (C24)	14.976	4752673	37.353 ug/ml
15) T n-Hexacosane (C26)	15.993	4588498	36.958 ug/ml
16) T n-Octacosane (C28)	16.940	4503027	36.956 ug/ml
17) T n-Tricontane (C30)	17.824	4509851	38.689 ug/ml
18) T n-Dotriacontane (C32)	18.654	4389912	40.658 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4239095	49.263 ug/ml
20) T n-Hexatriacontane (C36)	20.174	4034393	52.049 ug/ml
21) T n-Octatriacontane (C38)	20.924	3850318	58.226 ug/ml
22) T n-Tetracontane (C40)	21.866	3901633	57.751 ug/ml

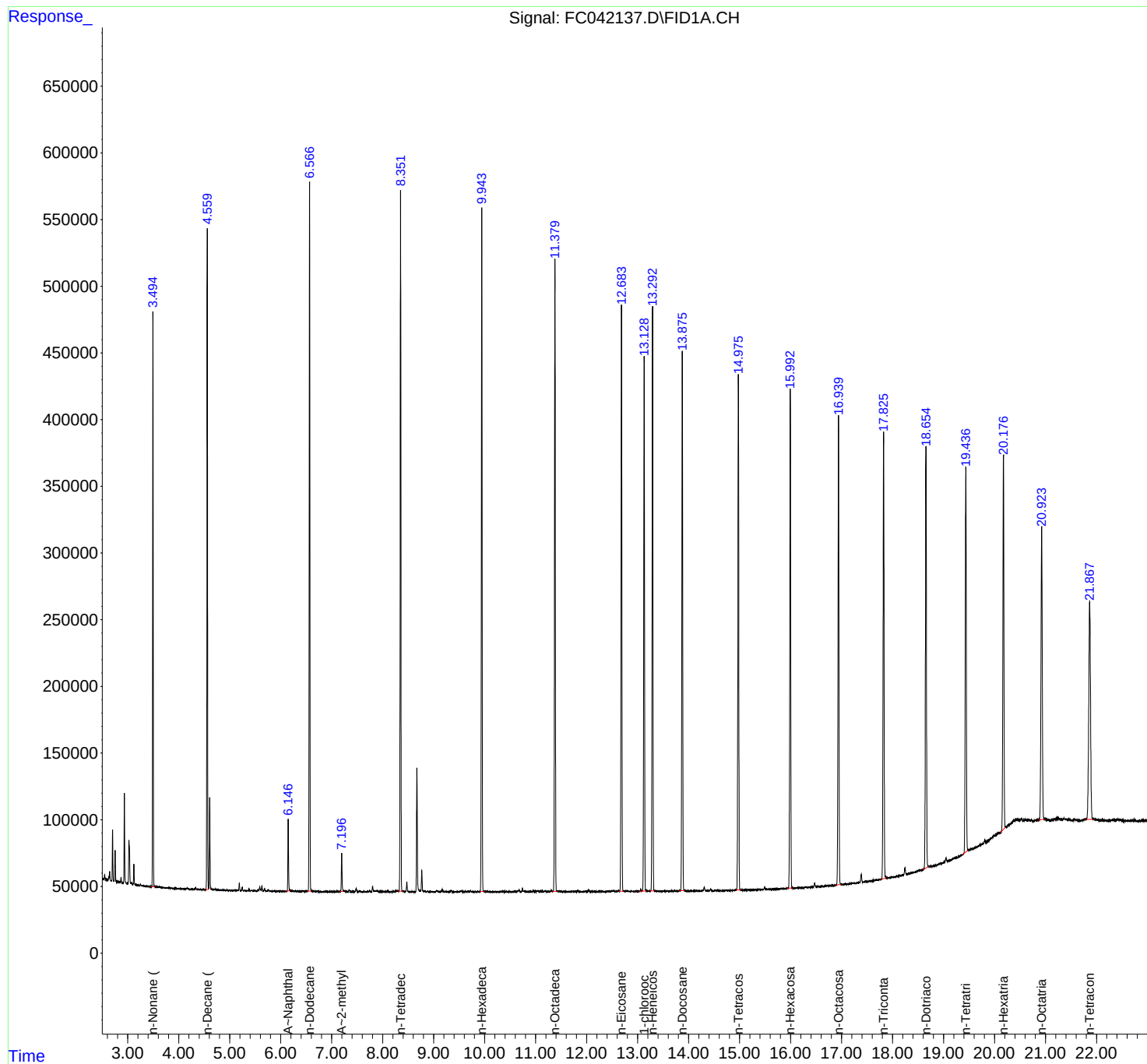
(f)=RT Delta > 1/2 Window

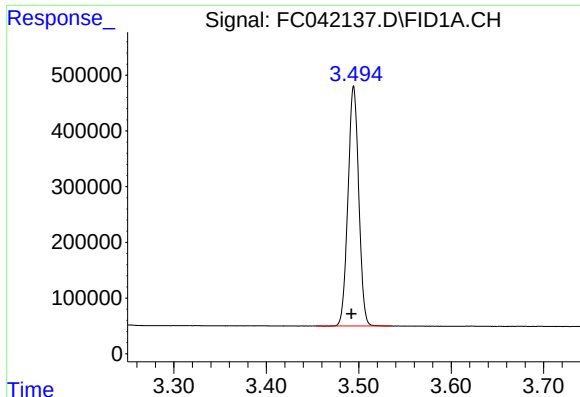
(m)=manual int.

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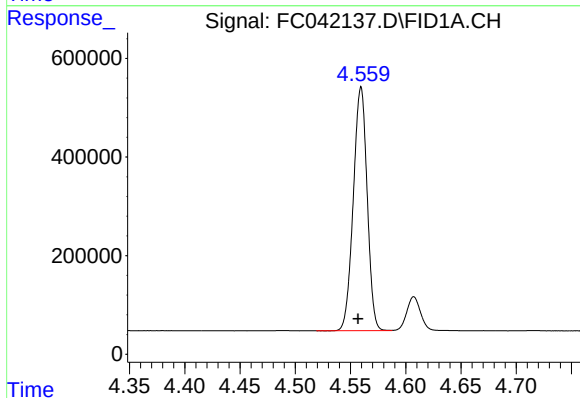
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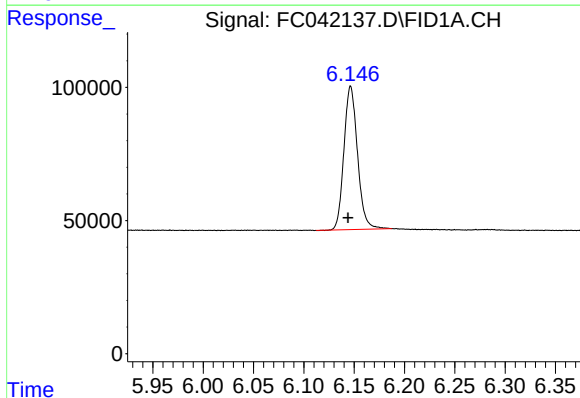
#1 n-Nonane (C9)

R.T.: 3.495 min
Delta R.T.: 0.003 min
Response: 3484155
Conc: 29.98 ug/ml



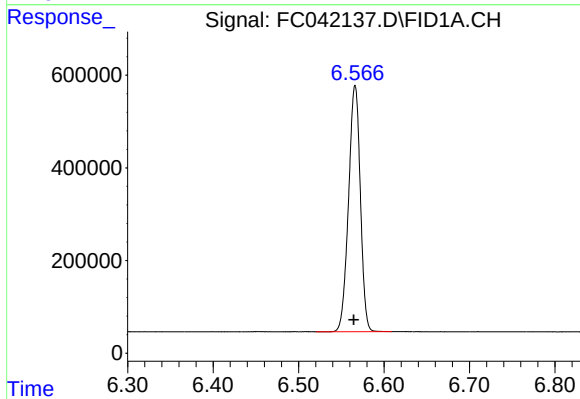
#2 n-Decane (C10)

R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 4315750
Conc: 36.67 ug/ml



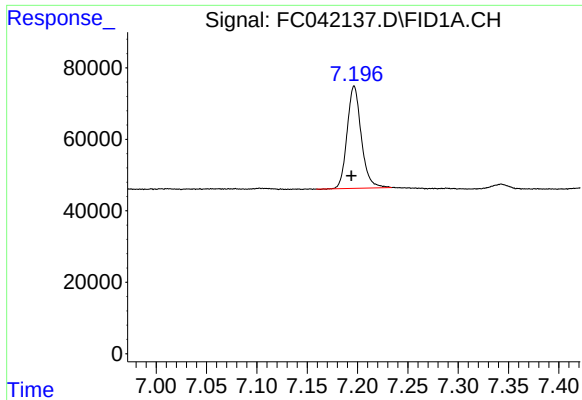
#3 A~Naphthalene (C11.7)

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 504991
Conc: 3.80 ug/ml



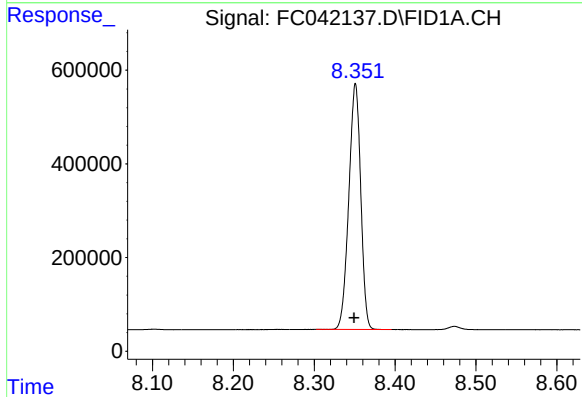
#4 n-Dodecane (C12)

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 5092052
Conc: 42.88 ug/ml



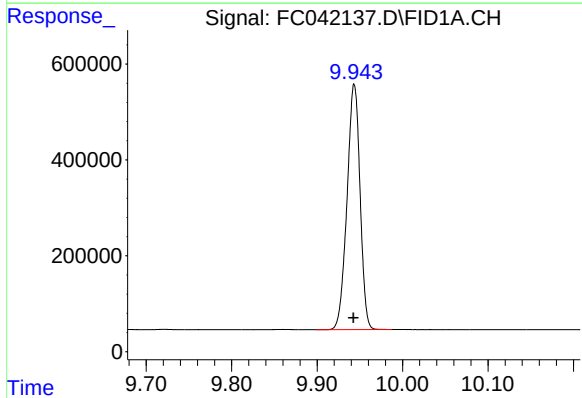
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.197 min
Delta R.T.: 0.003 min
Response: 279686
Conc: 2.10 ug/ml



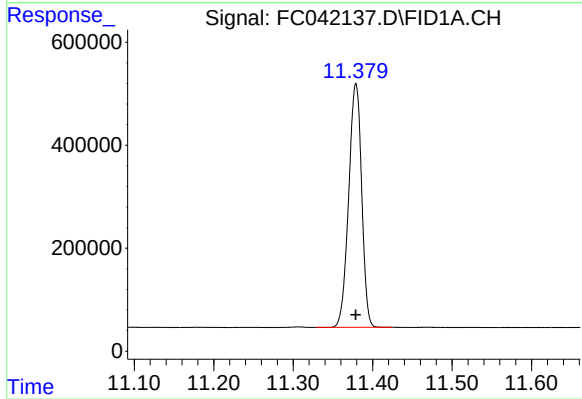
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 5370712
Conc: 44.44 ug/ml



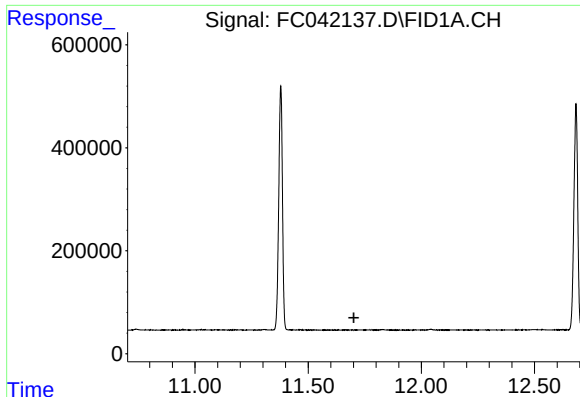
#7 n-Hexadecane (C16)

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 5424332
Conc: 44.26 ug/ml



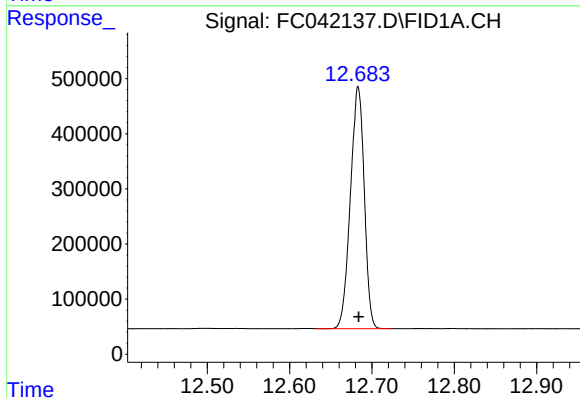
#8 n-Octadecane (C18)

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 5375139
Conc: 43.38 ug/ml



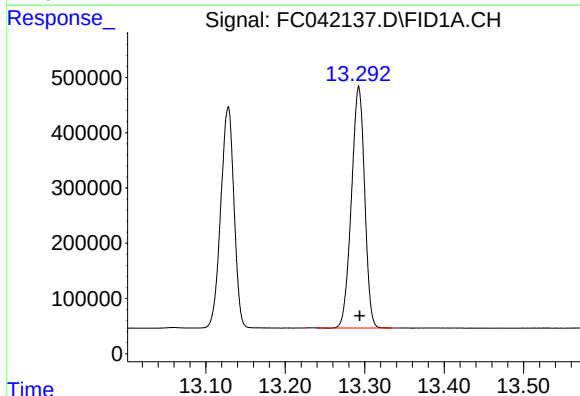
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.702 min
Response: 0
Conc: N.D.



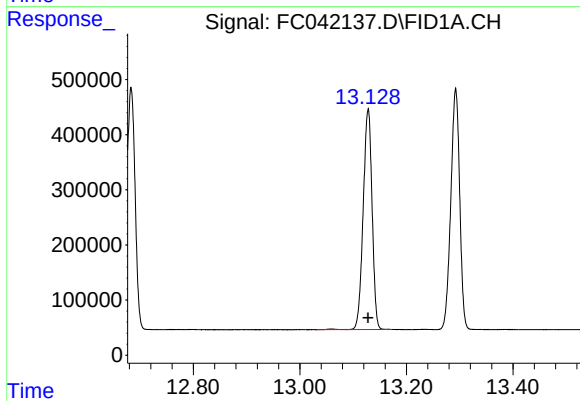
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: 0.000 min
Response: 5127556
Conc: 40.52 ug/ml



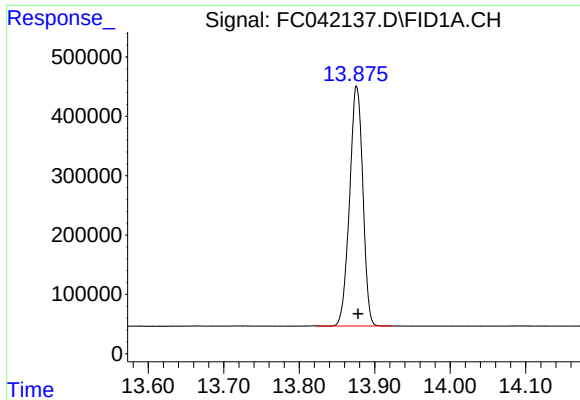
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: -0.001 min
Response: 5045380
Conc: 39.96 ug/ml



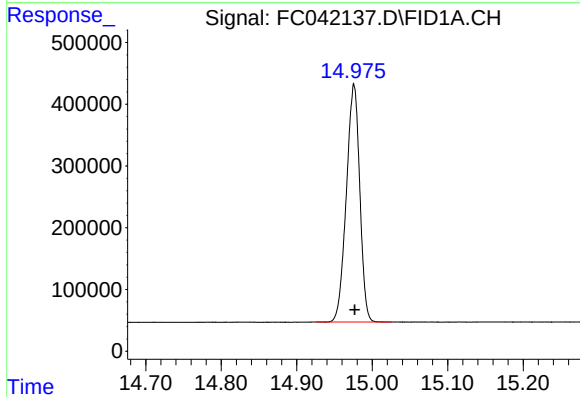
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 4643828
Conc: 42.26 ug/ml



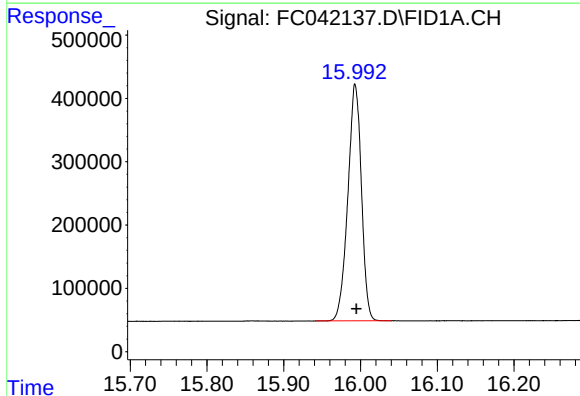
#13 n-Docosane (C22)

R.T.: 13.876 min
Delta R.T.: -0.002 min
Response: 4927483
Conc: 39.00 ug/ml



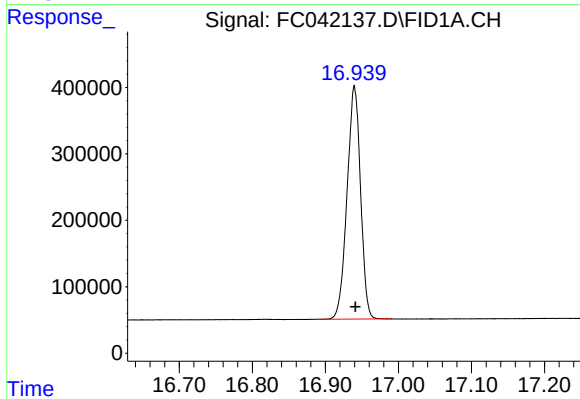
#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: 0.000 min
Response: 4752673
Conc: 37.35 ug/ml



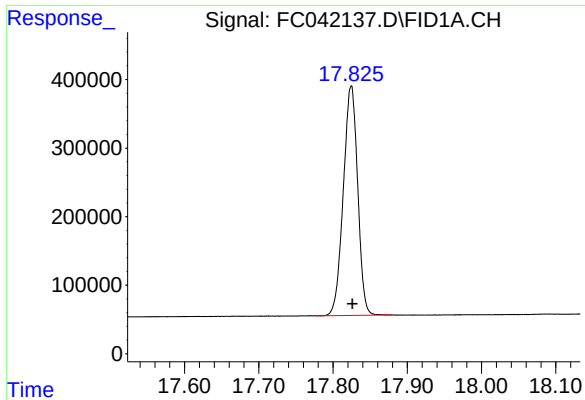
#15 n-Hexacosane (C26)

R.T.: 15.993 min
Delta R.T.: -0.001 min
Response: 4588498
Conc: 36.96 ug/ml



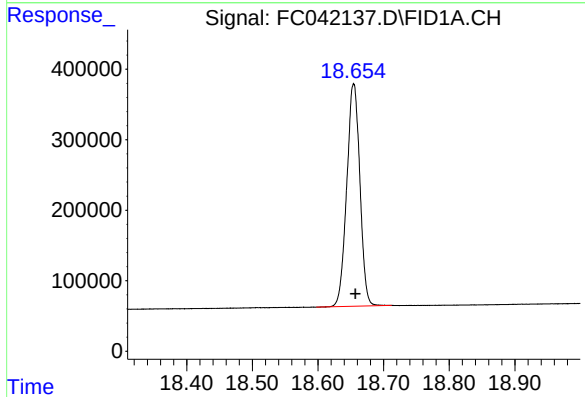
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.001 min
Response: 4503027
Conc: 36.96 ug/ml



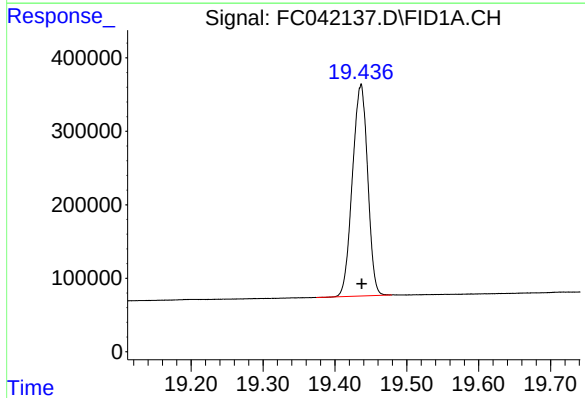
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: -0.002 min
Response: 4509851
Conc: 38.69 ug/ml



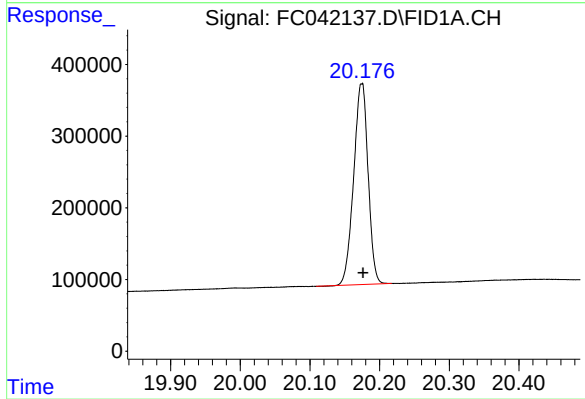
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.003 min
Response: 4389912
Conc: 40.66 ug/ml



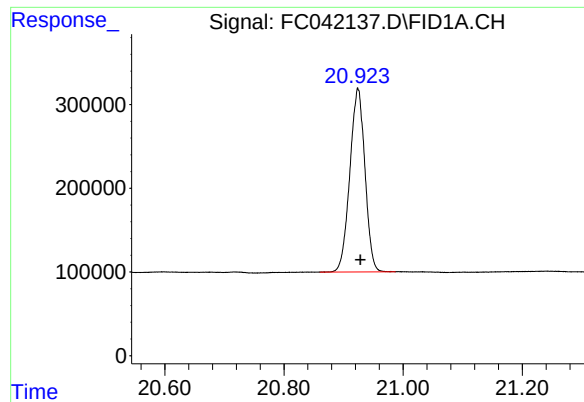
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.001 min
Response: 4239095
Conc: 49.26 ug/ml



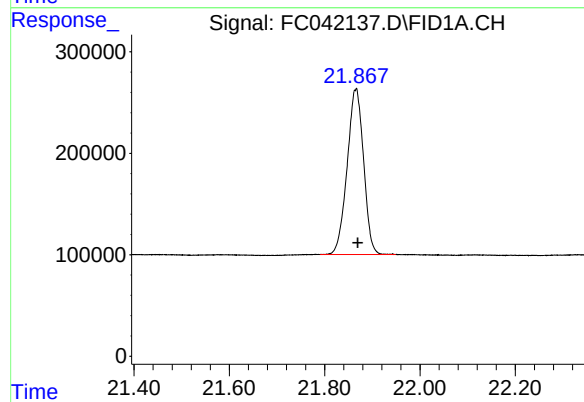
#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: -0.002 min
Response: 4034393
Conc: 52.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.924 min
Delta R.T.: -0.004 min
Response: 3850318
Conc: 58.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.004 min
Response: 3901633
Conc: 57.75 ug/ml