

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036953.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 15:46
 Operator : AJ\SJ
 Sample : PB113947BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:11:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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			
9) S ortho-Terphenyl (SURR)	11.360	3503053	39.480 ug/ml
Spiked Amount 50.000		Recovery =	78.96%
12) S 1-chlorooctadecane (S...	12.801	2473740	38.943 ug/ml
Spiked Amount 50.000		Recovery =	77.89%
Target Compounds			
1) T n-Nonane (C9)	3.180	2343230	31.886 ug/ml
2) T n-Decane (C10)	4.241	2401590	32.992 ug/ml
3) T A~Naphthalene (C11.7)	5.806	2804896	33.620 ug/ml
4) T n-Dodecane (C12)	6.248	2476446	34.277 ug/ml
5) T A~2-methylnaphthalene...	6.856	2900624	35.031 ug/ml
6) T n-Tetradecane (C14)	8.033	2642235	36.555 ug/ml
7) T n-Hexadecane (C16)	9.624	2732270	37.448 ug/ml
8) T n-Octadecane (C18)	11.059	2774206	37.667 ug/ml
10) T n-Eicosane (C20)	12.362	2784649	38.090 ug/ml
11) T n-Heneicosane (C21)	12.970	2776936	38.777 ug/ml
13) T n-Docosane (C22)	13.553	2787289	39.100 ug/ml
14) T n-Tetracosane (C24)	14.652	2961600	41.774 ug/ml
15) T n-Hexacosane (C26)	15.669	2801567	39.690 ug/ml
16) T n-Octacosane (C28)	16.614	2869110	40.196 ug/ml
17) T n-Tricontane (C30)	17.498	2855771	37.605 ug/ml
18) T n-Dotriacontane (C32)	18.328	2772885	34.585 ug/ml
19) T n-Tetratriacontane (C34)	19.108	2541424	35.473 ug/ml
20) T n-Hexatriacontane (C36)	19.845	2257162	32.971 ug/ml
21) T n-Octatriacontane (C38)	20.549	2146414	32.386 ug/ml
22) T n-Tetracontane (C40)	21.380	2023183	30.425 ug/ml

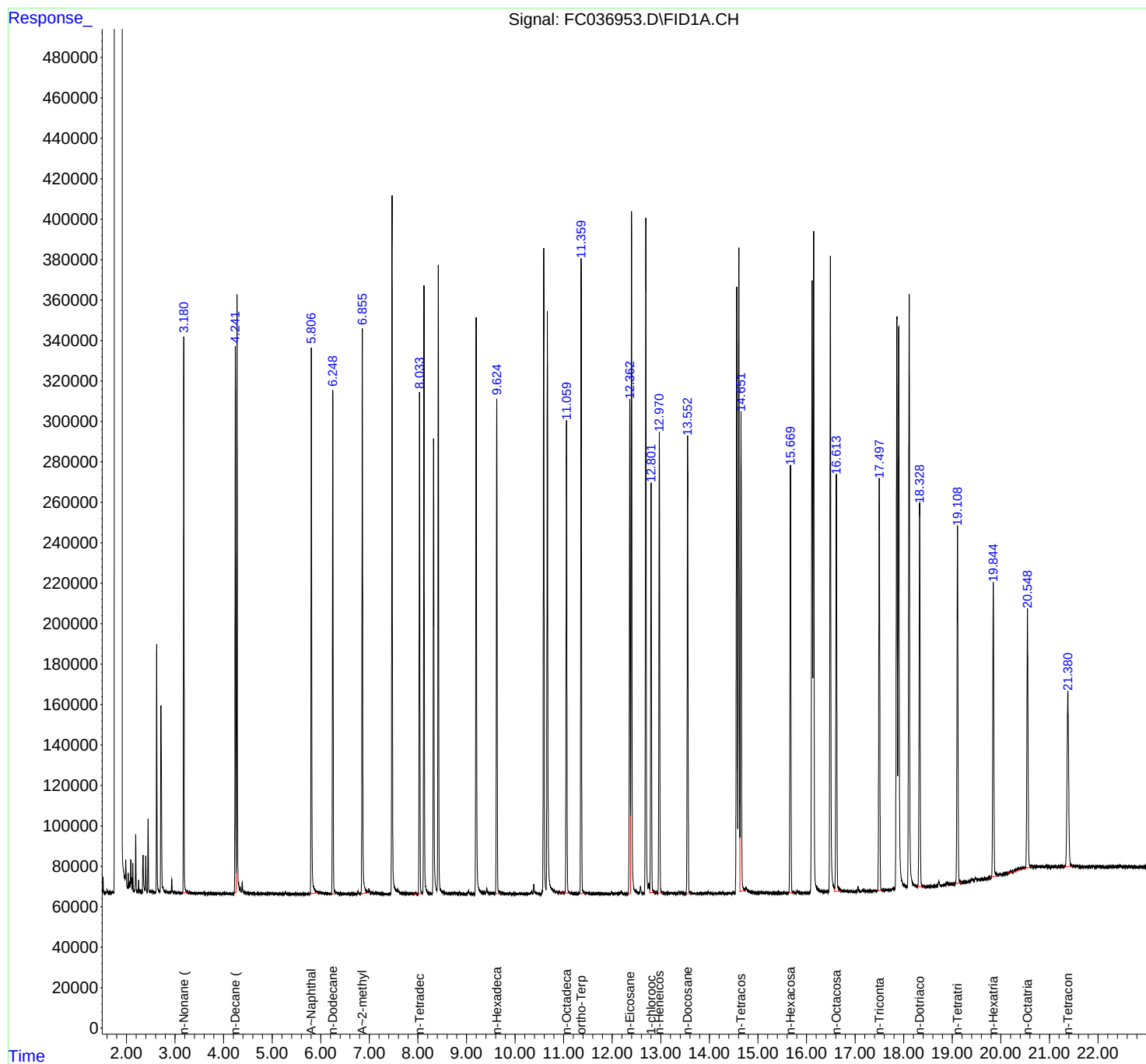
(f)=RT Delta > 1/2 Window

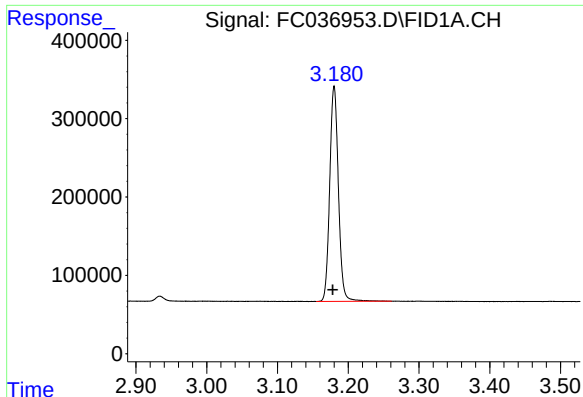
(m)=manual int.

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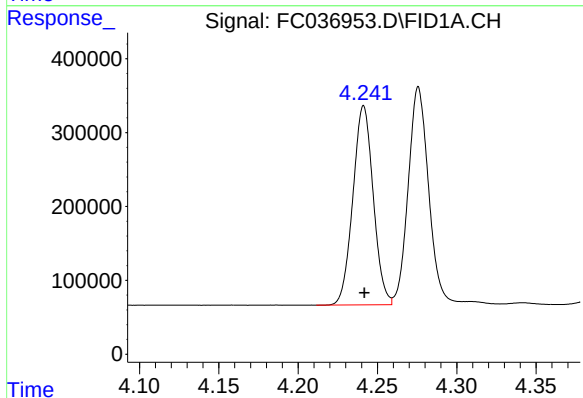
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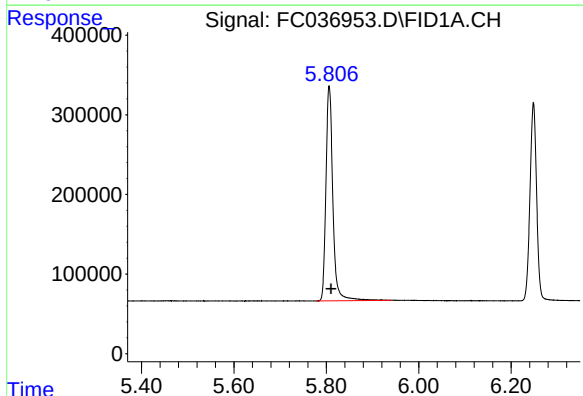
#1 n-Nonane (C9)

R.T.: 3.180 min
Delta R.T.: 0.002 min
Response: 2343230
Conc: 31.89 ug/ml



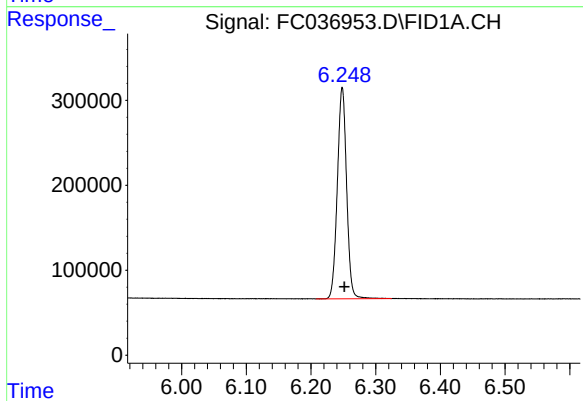
#2 n-Decane (C10)

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 2401590
Conc: 32.99 ug/ml



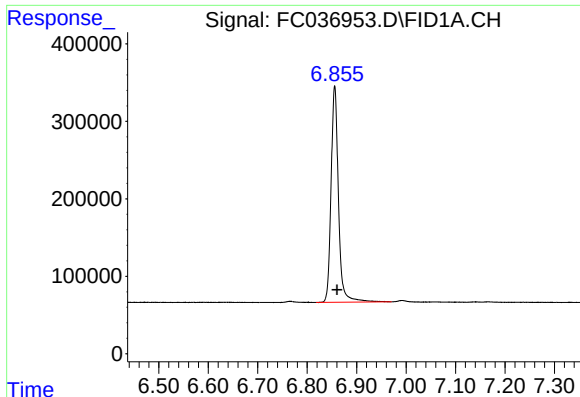
#3 A~Naphthalene (C11.7)

R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 2804896
Conc: 33.62 ug/ml



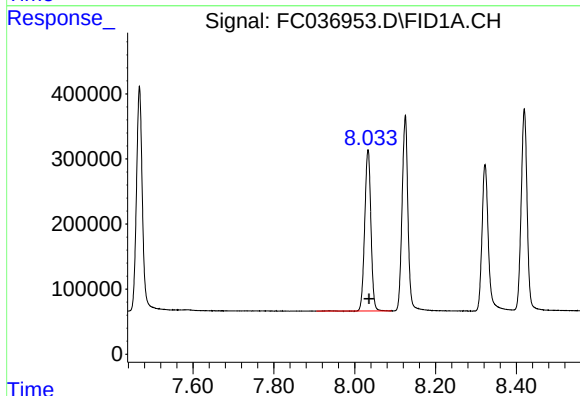
#4 n-Dodecane (C12)

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: 2476446
Conc: 34.28 ug/ml



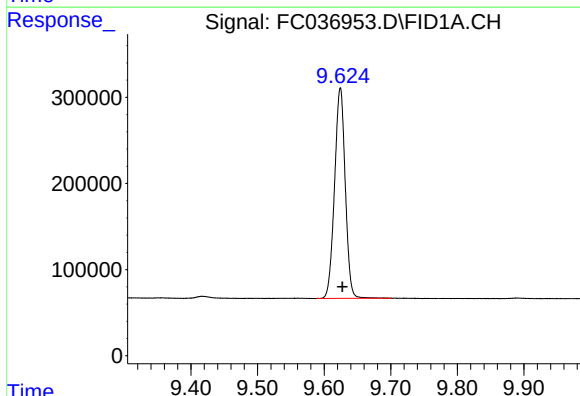
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.856 min
Delta R.T.: -0.004 min
Response: 2900624
Conc: 35.03 ug/ml



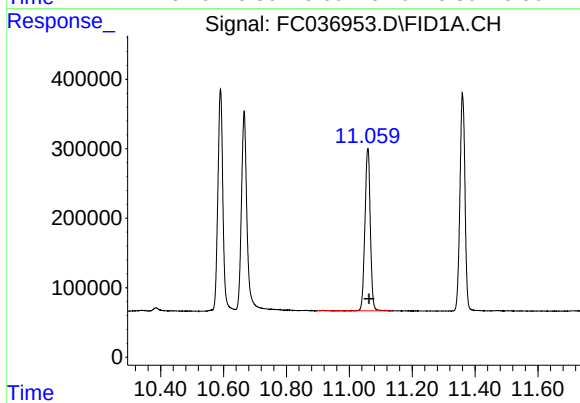
#6 n-Tetradecane (C14)

R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: 2642235
Conc: 36.55 ug/ml



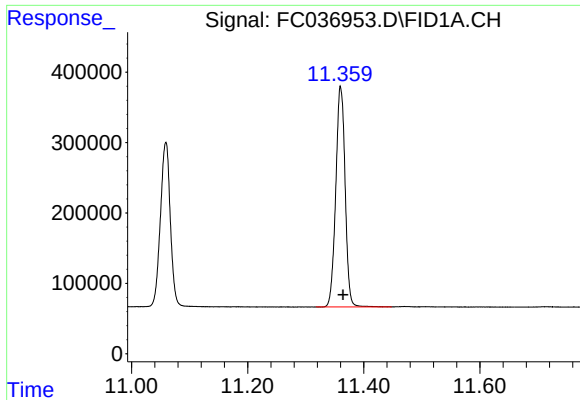
#7 n-Hexadecane (C16)

R.T.: 9.624 min
Delta R.T.: -0.003 min
Response: 2732270
Conc: 37.45 ug/ml



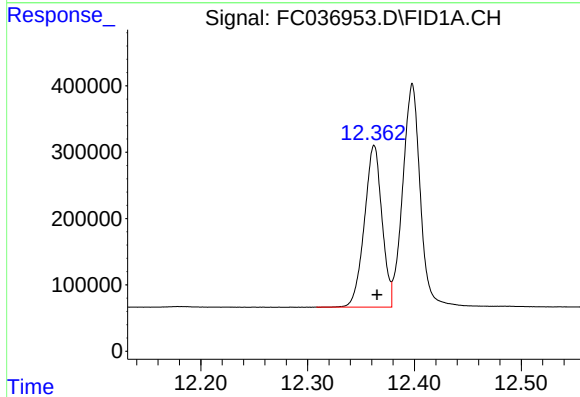
#8 n-Octadecane (C18)

R.T.: 11.059 min
Delta R.T.: -0.003 min
Response: 2774206
Conc: 37.67 ug/ml



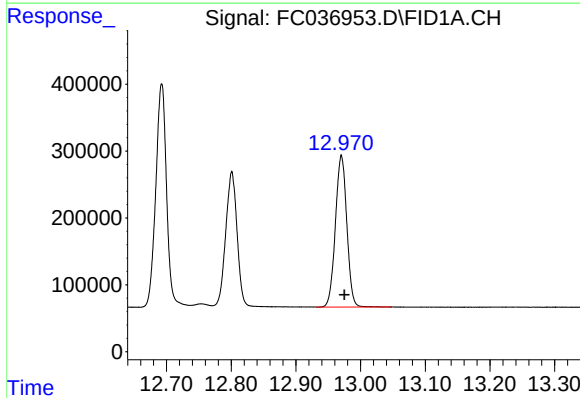
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 3503053
Conc: 39.48 ug/ml



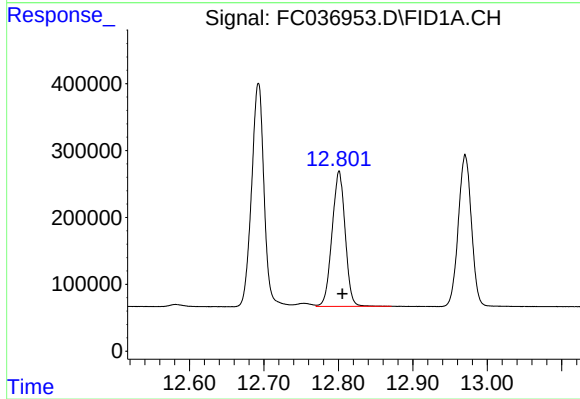
#10 n-Eicosane (C20)

R.T.: 12.362 min
Delta R.T.: -0.003 min
Response: 2784649
Conc: 38.09 ug/ml



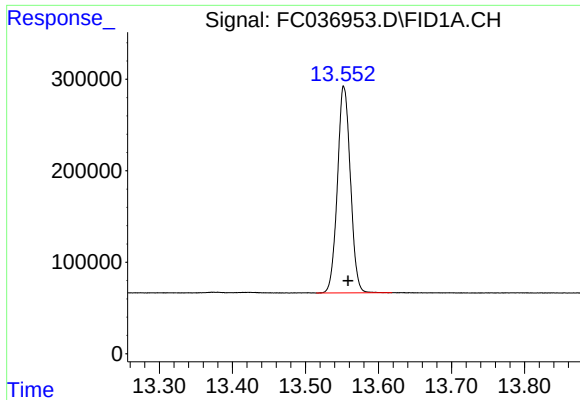
#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: -0.004 min
Response: 2776936
Conc: 38.78 ug/ml



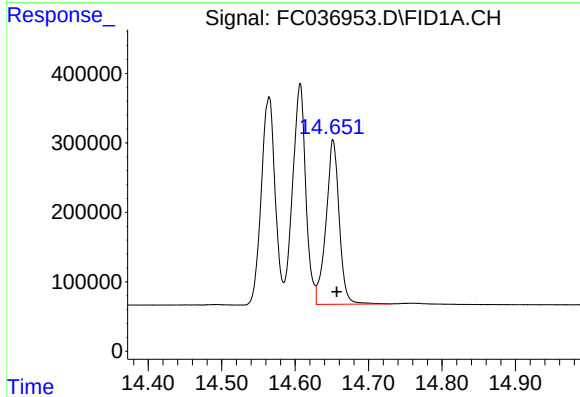
#12 1-chlorooctadecane (SURR)

R.T.: 12.801 min
Delta R.T.: -0.005 min
Response: 2473740
Conc: 38.94 ug/ml



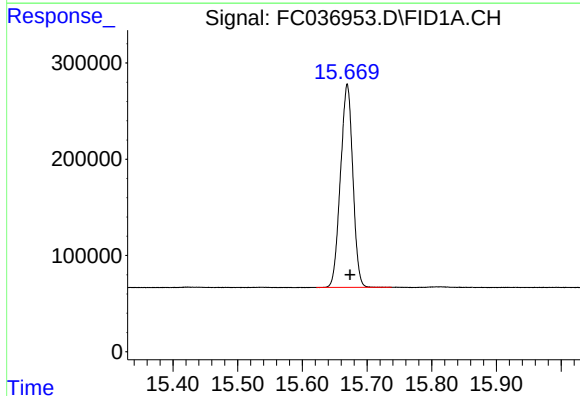
#13 n-Docosane (C22)

R.T.: 13.553 min
Delta R.T.: -0.005 min
Response: 2787289
Conc: 39.10 ug/ml



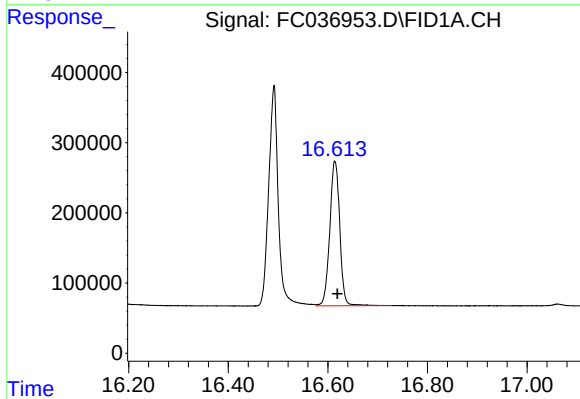
#14 n-Tetracosane (C24)

R.T.: 14.652 min
Delta R.T.: -0.005 min
Response: 2961600
Conc: 41.77 ug/ml



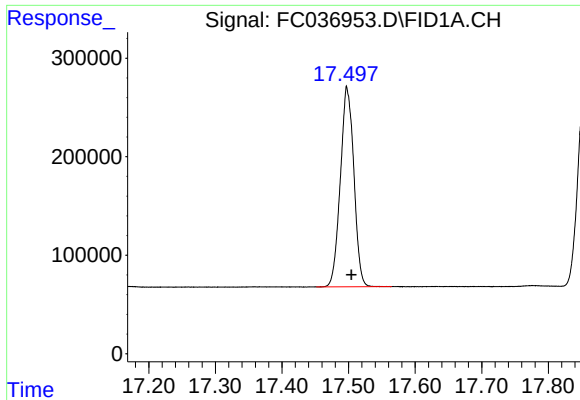
#15 n-Hexacosane (C26)

R.T.: 15.669 min
Delta R.T.: -0.005 min
Response: 2801567
Conc: 39.69 ug/ml



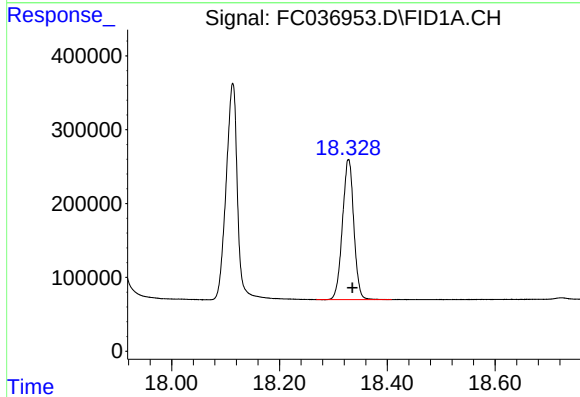
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.005 min
Response: 2869110
Conc: 40.20 ug/ml



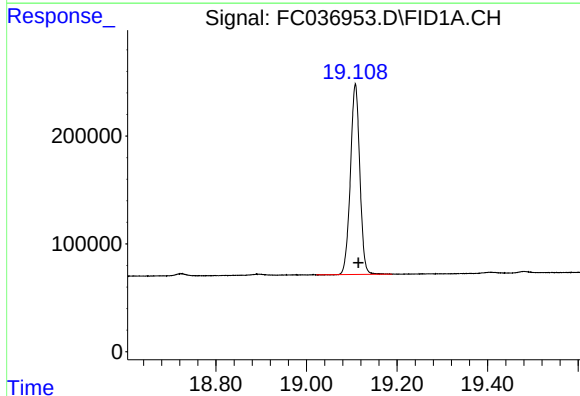
#17 n-Tricontane (C30)

R.T.: 17.498 min
Delta R.T.: -0.006 min
Response: 2855771
Conc: 37.61 ug/ml



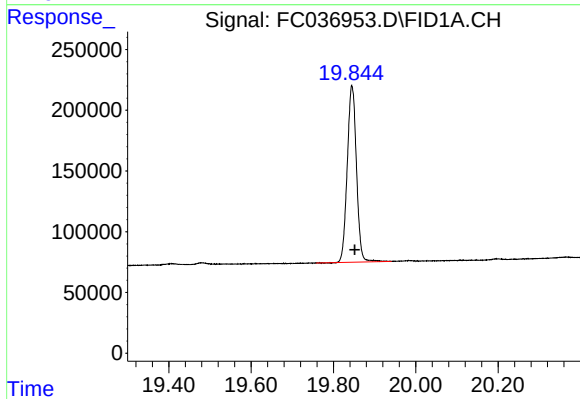
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.007 min
Response: 2772885
Conc: 34.59 ug/ml



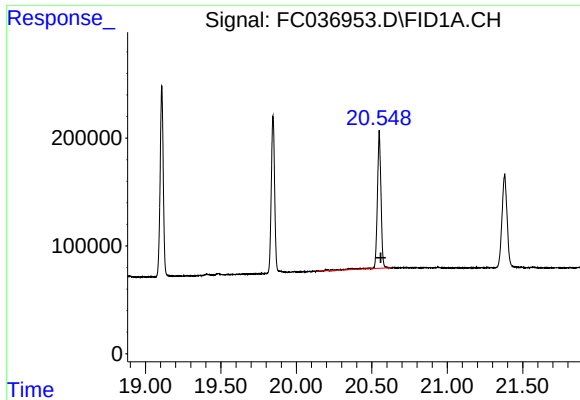
#19 n-Tetratriacontane (C34)

R.T.: 19.108 min
Delta R.T.: -0.007 min
Response: 2541424
Conc: 35.47 ug/ml



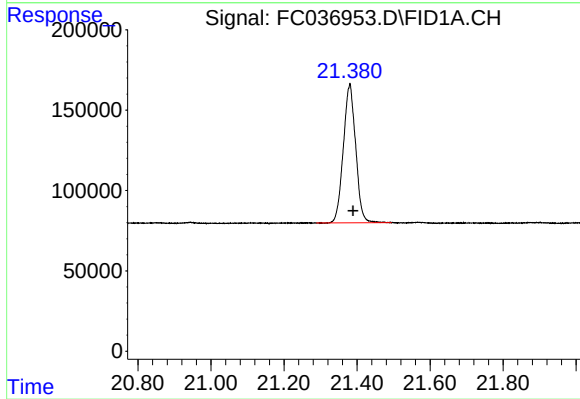
#20 n-Hexatriacontane (C36)

R.T.: 19.845 min
Delta R.T.: -0.007 min
Response: 2257162
Conc: 32.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.549 min
Delta R.T.: -0.010 min
Response: 2146414
Conc: 32.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.380 min
Delta R.T.: -0.009 min
Response: 2023183
Conc: 30.42 ug/ml