

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041622.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 8:36
 Operator : DD\AJ
 Sample : PB120276BSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 04 10:27:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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...	13.133	4439902	55.921 ug/ml
Spiked Amount 50.000		Recovery =	111.84%
Target Compounds			
1) T n-Nonane (C9)	3.484	2681693	31.246 ug/ml
2) T n-Decane (C10)	4.555	3331574	38.226 ug/ml
3) T A~Naphthalene (C11.7)	6.144	2534838	24.676 ug/ml
4) T n-Dodecane (C12)	6.567	3951373	44.818 ug/ml
5) T A~2-methylnaphthalene...	7.195	2471212	23.895 ug/ml
6) T n-Tetradecane (C14)	8.353	4200092	46.852 ug/ml
7) T n-Hexadecane (C16)	9.946	4263447	47.258 ug/ml
8) T n-Octadecane (C18)	11.382	4338175	48.015 ug/ml
10) T n-Eicosane (C20)	12.688	4329606	47.570 ug/ml
11) T n-Heneicosane (C21)	13.297	4349123	47.998 ug/ml
13) T n-Docosane (C22)	13.883	4354354	48.067 ug/ml
14) T n-Tetracosane (C24)	14.981	4446754	48.906 ug/ml
15) T n-Hexacosane (C26)	15.999	4333454	47.746 ug/ml
16) T n-Octacosane (C28)	16.946	4325964	47.248 ug/ml
17) T n-Tricontane (C30)	17.831	4380858	48.760 ug/ml
18) T n-Dotriacontane (C32)	18.661	4308701	51.491 ug/ml
19) T n-Tetratriacontane (C34)	19.442	4281880	59.897 ug/ml
20) T n-Hexatriacontane (C36)	20.180	4186665	65.703 ug/ml
21) T n-Octatriacontane (C38)	20.929	4020652	66.628 ug/ml
22) T n-Tetracontane (C40)	21.872	3998155	67.953 ug/ml

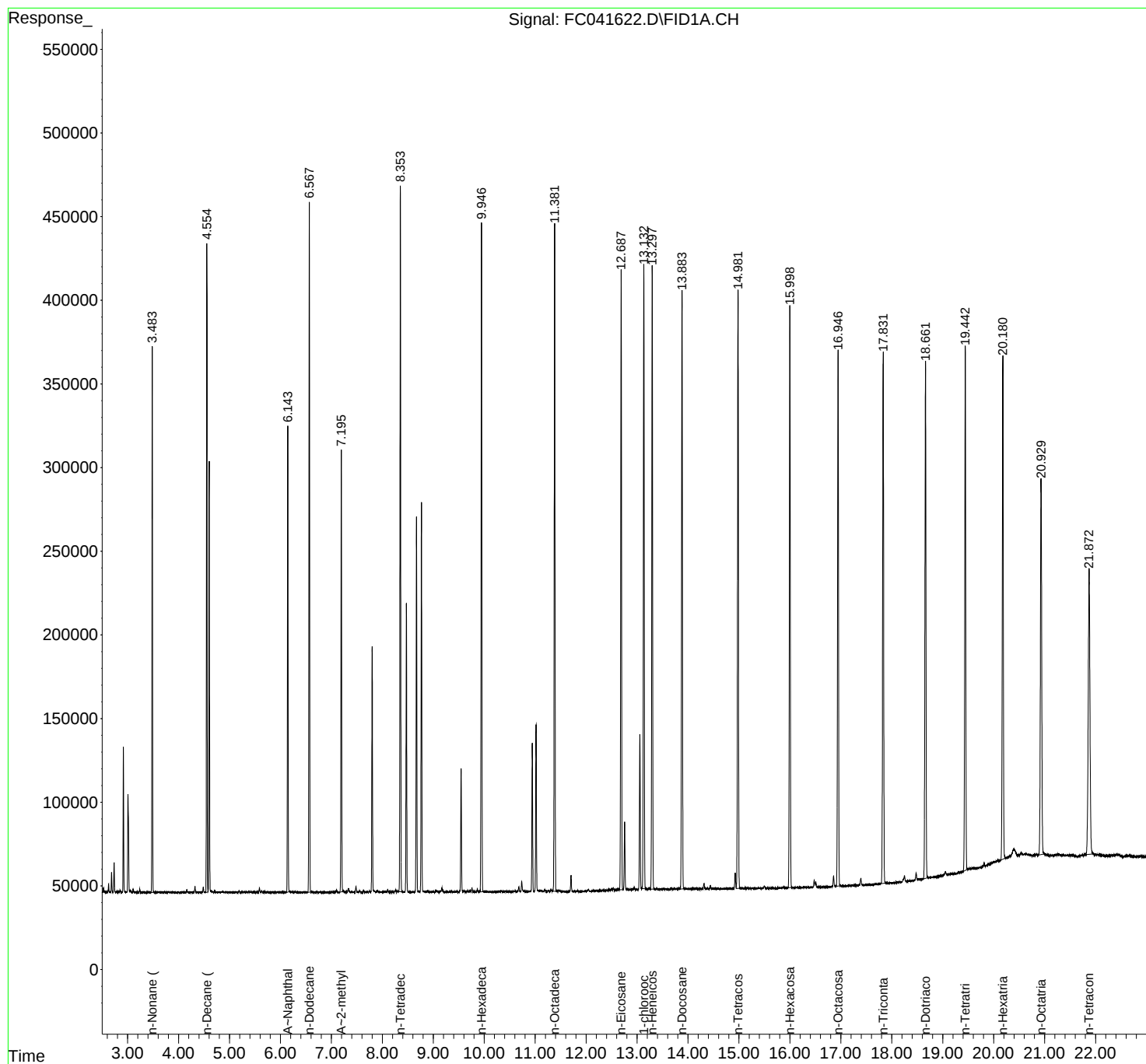
(f)=RT Delta > 1/2 Window

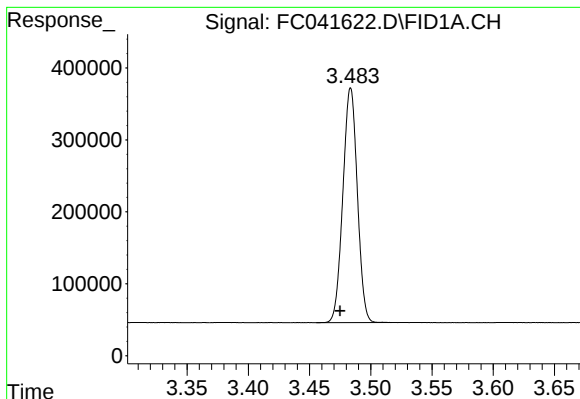
(m)=manual int.

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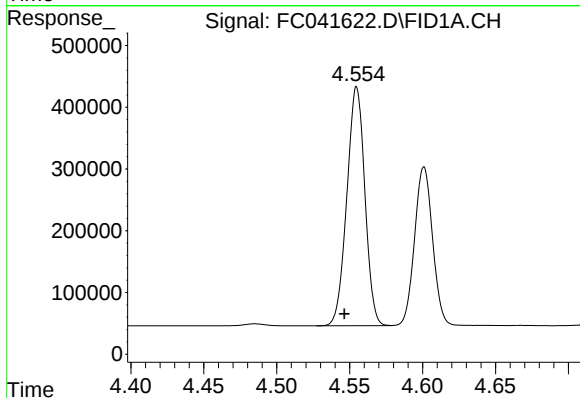
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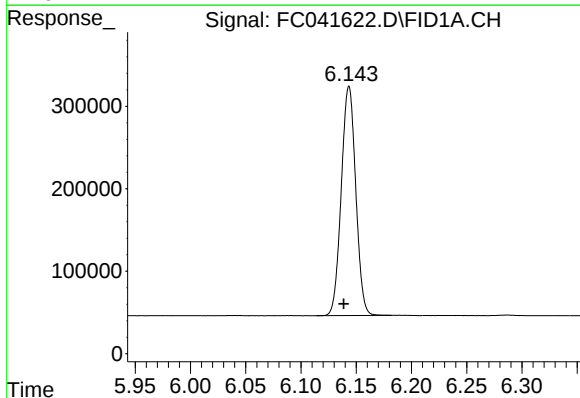
#1 n-Nonane (C9)

R.T.: 3.484 min
Delta R.T.: 0.009 min
Response: 2681693
Conc: 31.25 ug/ml



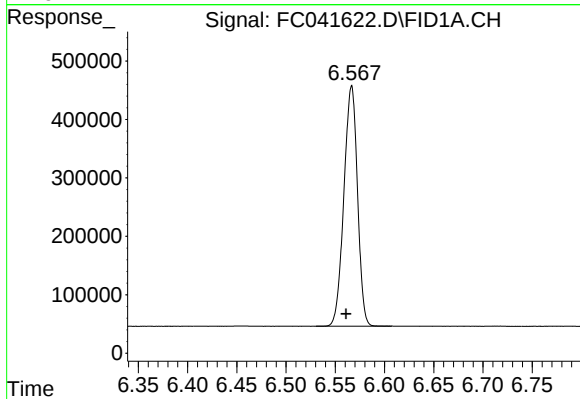
#2 n-Decane (C10)

R.T.: 4.555 min
Delta R.T.: 0.008 min
Response: 3331574
Conc: 38.23 ug/ml



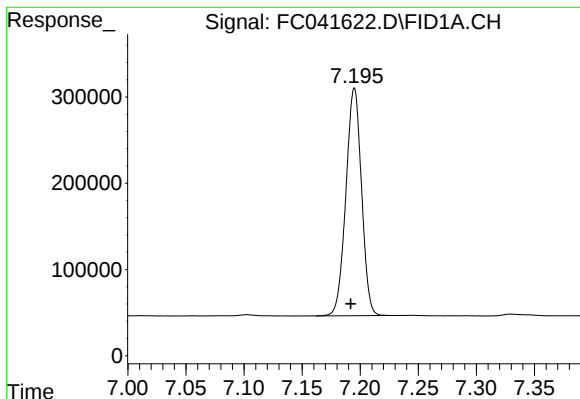
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min
Delta R.T.: 0.005 min
Response: 2534838
Conc: 24.68 ug/ml



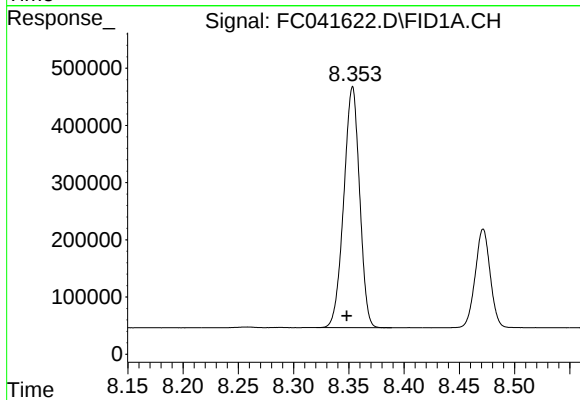
#4 n-Dodecane (C12)

R.T.: 6.567 min
Delta R.T.: 0.006 min
Response: 3951373
Conc: 44.82 ug/ml



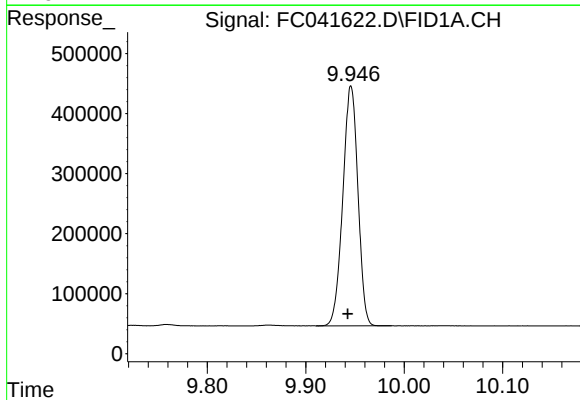
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 2471212
Conc: 23.90 ug/ml



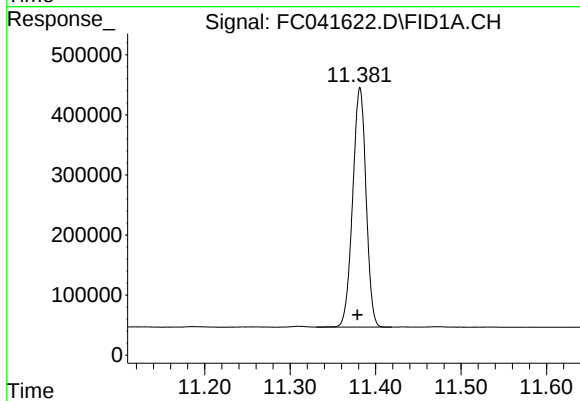
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 4200092
Conc: 46.85 ug/ml



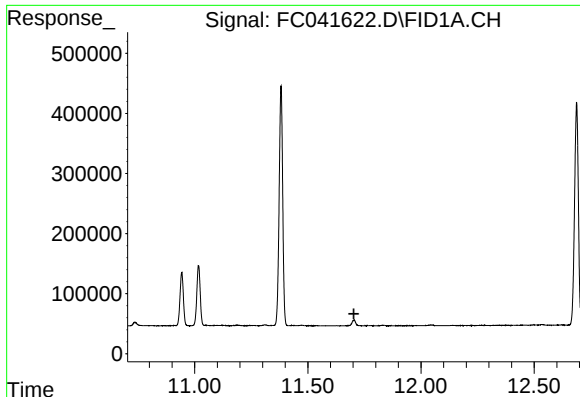
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 4263447
Conc: 47.26 ug/ml



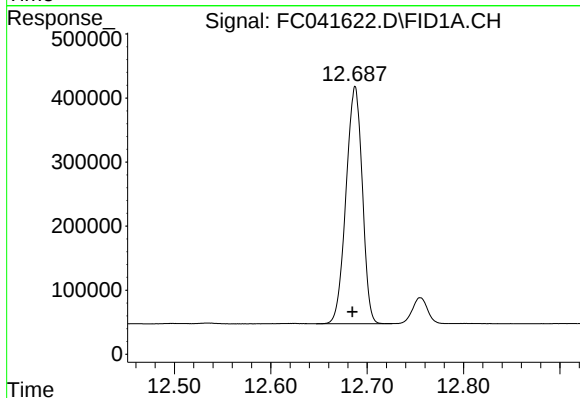
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 4338175
Conc: 48.02 ug/ml



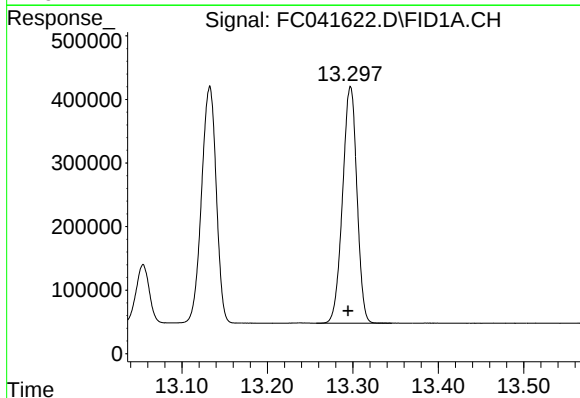
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.704 min
Response: 0
Conc: N.D.



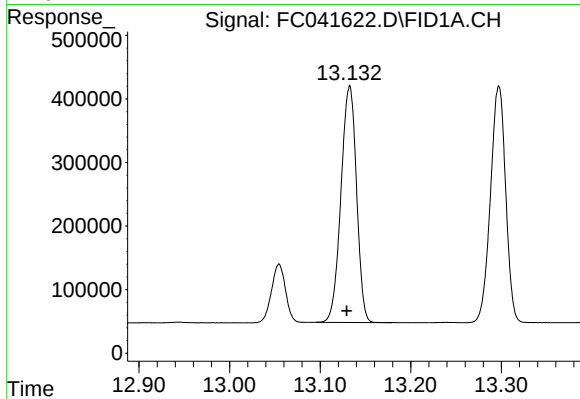
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.003 min
Response: 4329606
Conc: 47.57 ug/ml



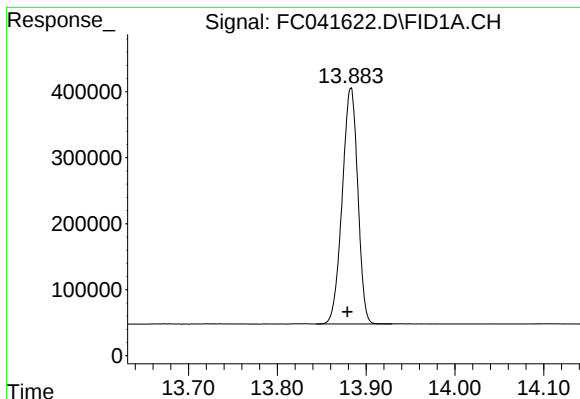
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.003 min
Response: 4349123
Conc: 48.00 ug/ml



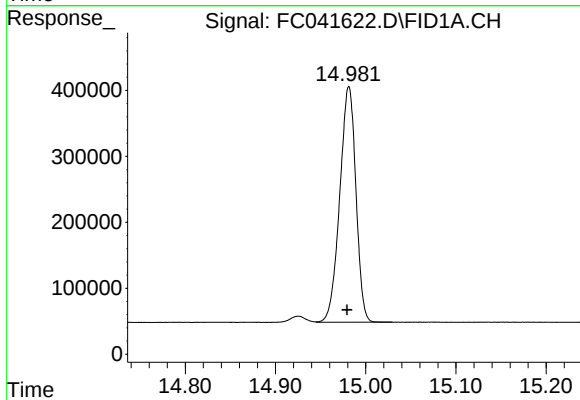
#12 1-chlorooctadecane (SURRE)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 4439902
Conc: 55.92 ug/ml



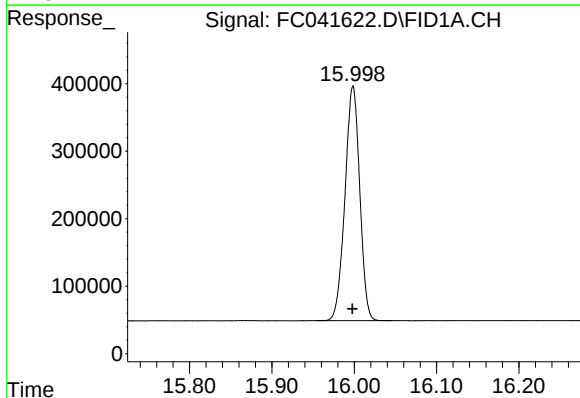
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.004 min
Response: 4354354
Conc: 48.07 ug/ml



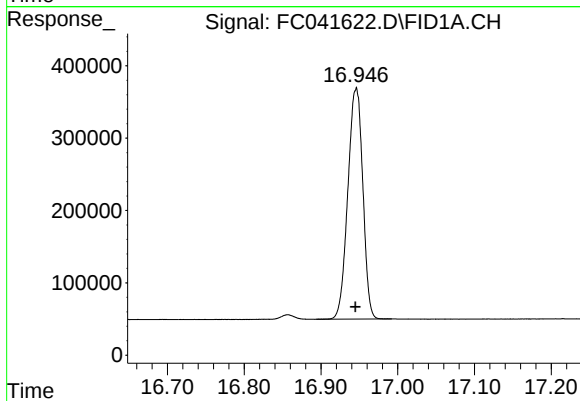
#14 n-Tetracosane (C24)

R.T.: 14.981 min
Delta R.T.: 0.002 min
Response: 4446754
Conc: 48.91 ug/ml



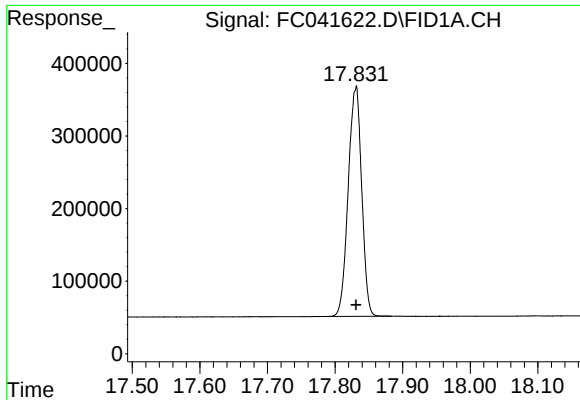
#15 n-Hexacosane (C26)

R.T.: 15.999 min
Delta R.T.: 0.000 min
Response: 4333454
Conc: 47.75 ug/ml



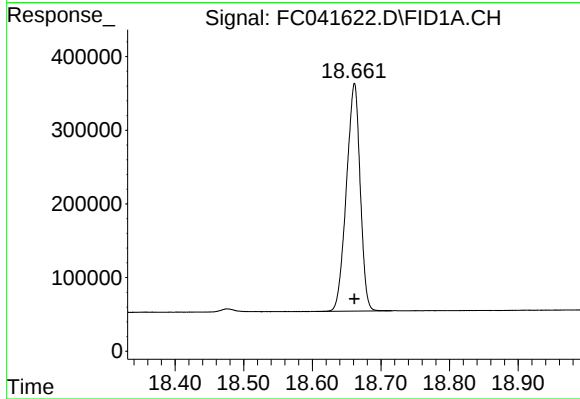
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.001 min
Response: 4325964
Conc: 47.25 ug/ml



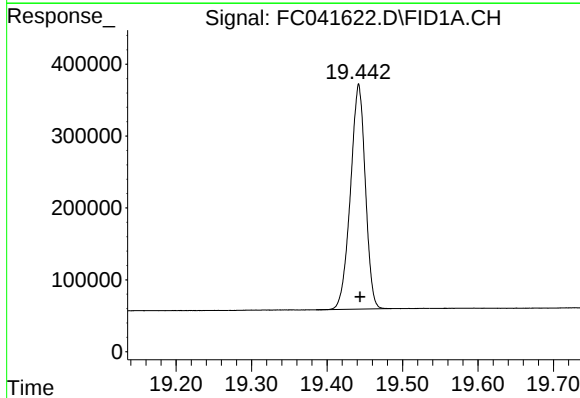
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 4380858
Conc: 48.76 ug/ml



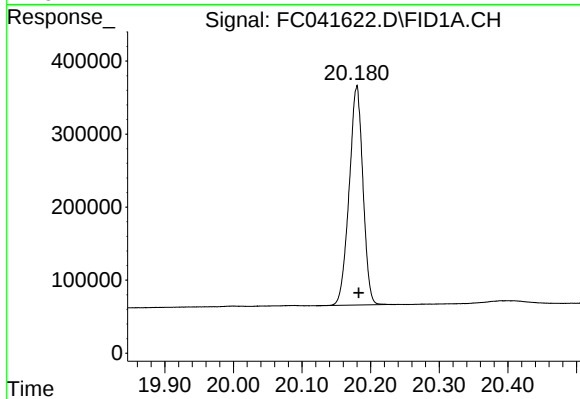
#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: 0.000 min
Response: 4308701
Conc: 51.49 ug/ml



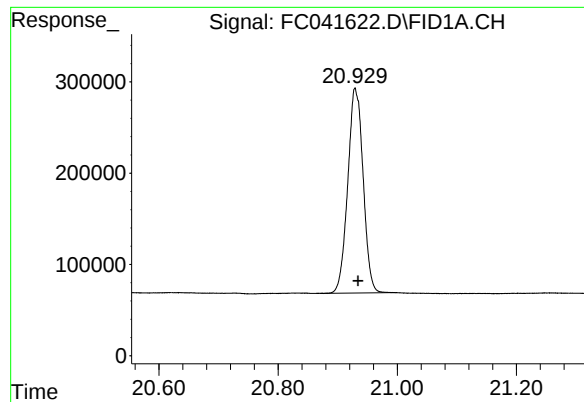
#19 n-Tetratriacontane (C34)

R.T.: 19.442 min
Delta R.T.: -0.002 min
Response: 4281880
Conc: 59.90 ug/ml



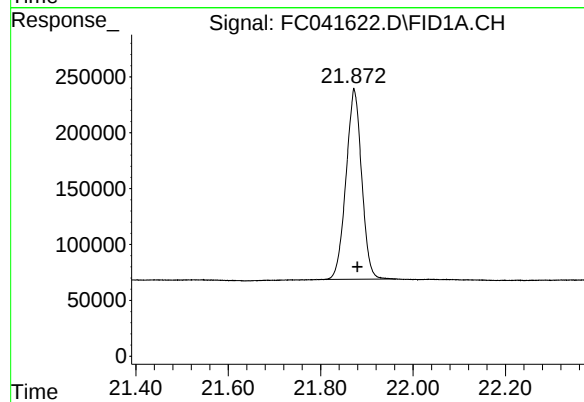
#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: -0.003 min
Response: 4186665
Conc: 65.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.929 min
Delta R.T.: -0.005 min
Response: 4020652
Conc: 66.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.872 min
Delta R.T.: -0.007 min
Response: 3998155
Conc: 67.95 ug/ml