

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040367.D
 Signal(s) : FID1A.CH
 Acq On : 05 Apr 2019 19:50
 Operator : AJ\SJ
 Sample : PB118600BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 00:36:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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...	12.455	3147213	31.861 ug/ml
Spiked Amount 50.000		Recovery =	63.72%
Target Compounds			
1) T n-Nonane (C9)	2.860	1597544	19.357 ug/ml
2) T n-Decane (C10)	3.882	1981920	23.417 ug/ml
3) T A~Naphthalene (C11.7)	5.456	830519	8.512 ug/ml
4) T n-Dodecane (C12)	5.876	2375544	27.502 ug/ml
5) T A~2-methylnaphthalene...	6.504	750204	7.550 ug/ml
6) T n-Tetradecane (C14)	7.666	2615905	28.701 ug/ml
7) T n-Hexadecane (C16)	9.263	2734052	28.446 ug/ml
8) T n-Octadecane (C18)	10.701	2793618	27.849 ug/ml
10) T n-Eicosane (C20)	12.009	2781047	27.327 ug/ml
11) T n-Heneicosane (C21)	12.621	2770379	27.473 ug/ml
13) T n-Docosane (C22)	13.206	2782904	27.685 ug/ml
14) T n-Tetracosane (C24)	14.308	2805883	28.182 ug/ml
15) T n-Hexacosane (C26)	15.329	2839824	29.006 ug/ml
16) T n-Octacosane (C28)	16.278	2889804	29.458 ug/ml
17) T n-Tricontane (C30)	17.165	2903033	29.668 ug/ml
18) T n-Dotriacontane (C32)	17.998	2874844	29.705 ug/ml
19) T n-Tetratriacontane (C34)	18.816	2729375	32.559 ug/ml
20) T n-Hexatriacontane (C36)	19.844	2508211	34.066 ug/ml
21) T n-Octatriacontane (C38)	21.232	2371345	34.318 ug/ml
22) T n-Tetracontane (C40)	23.148	2396088	35.348 ug/ml

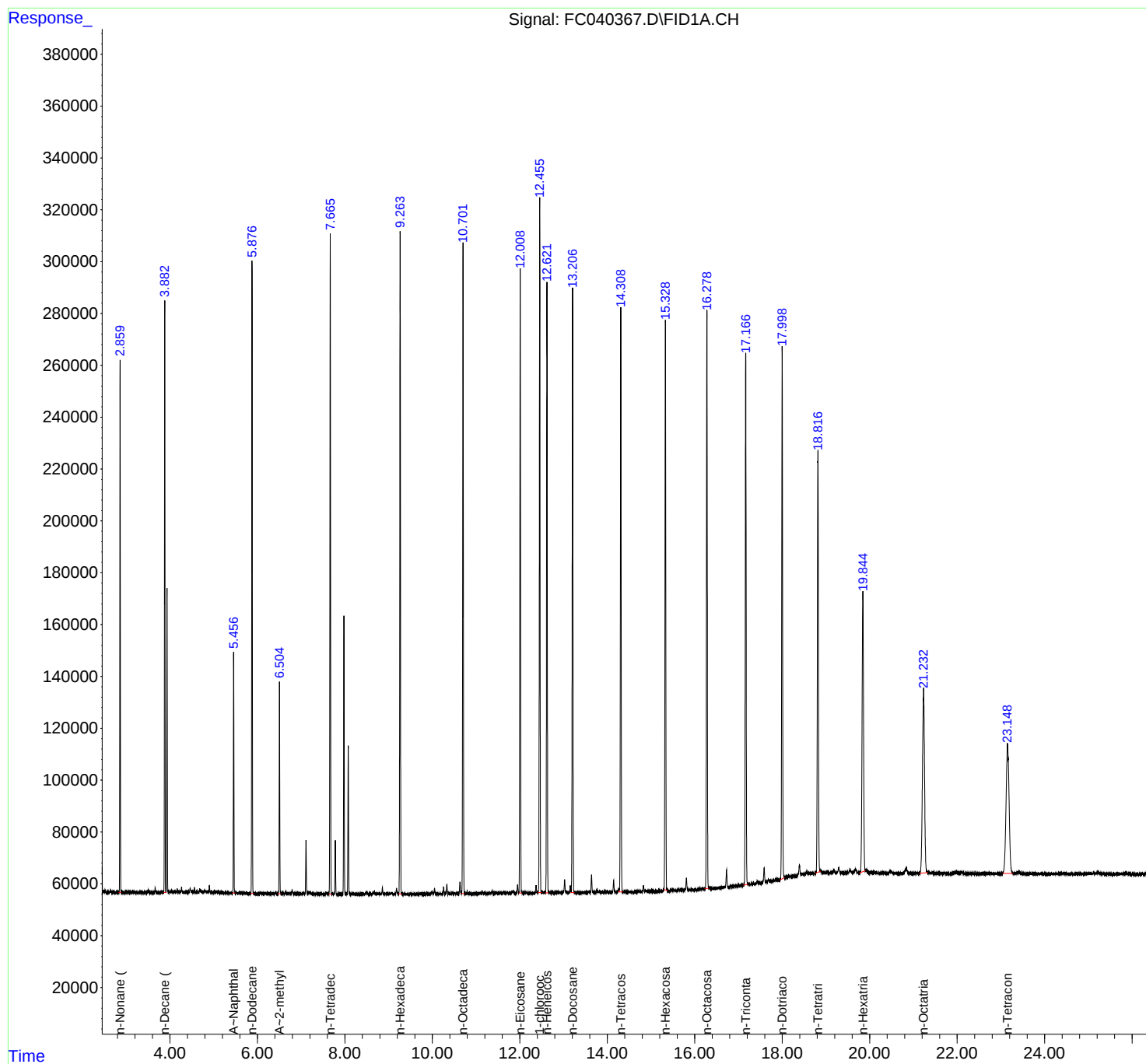
(f)=RT Delta > 1/2 Window

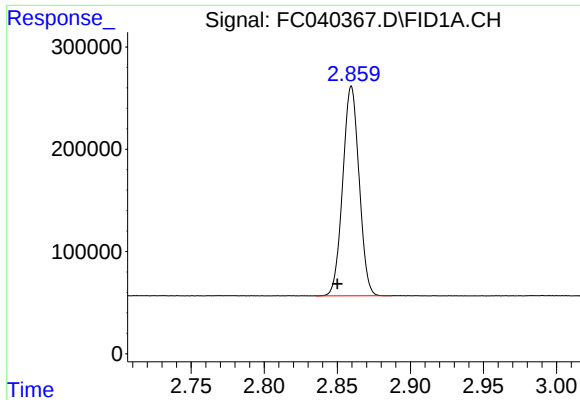
(m)=manual int.

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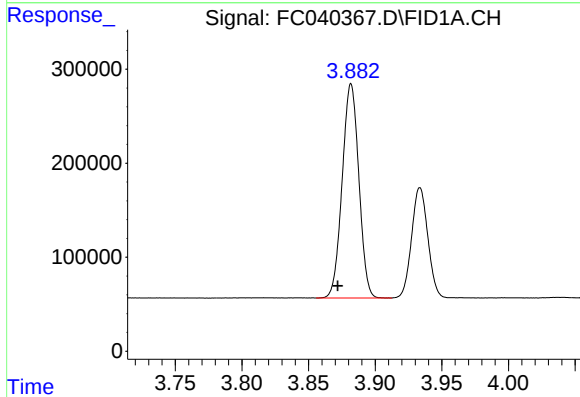
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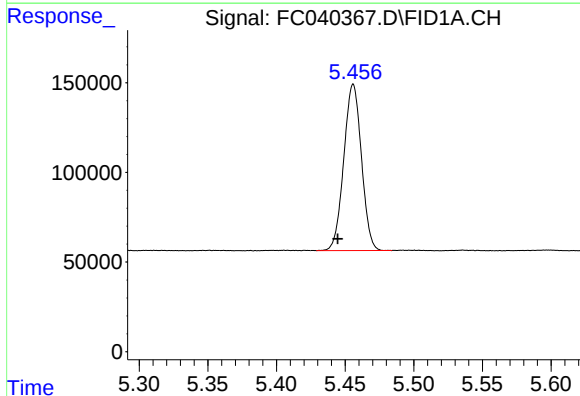
#1 n-Nonane (C9)

R.T.: 2.860 min
Delta R.T.: 0.010 min
Response: 1597544
Conc: 19.36 ug/ml



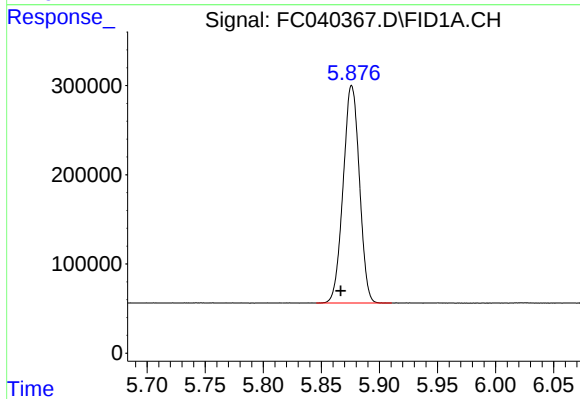
#2 n-Decane (C10)

R.T.: 3.882 min
Delta R.T.: 0.010 min
Response: 1981920
Conc: 23.42 ug/ml



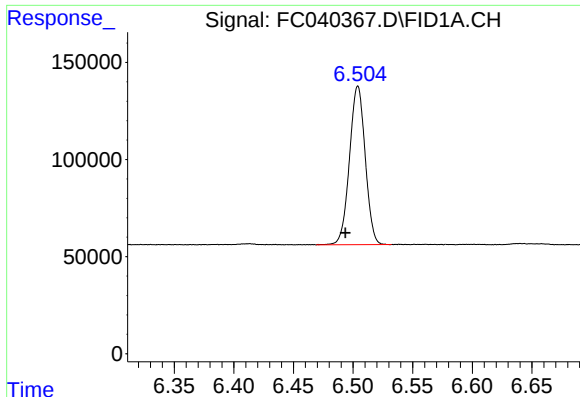
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: 0.011 min
Response: 830519
Conc: 8.51 ug/ml



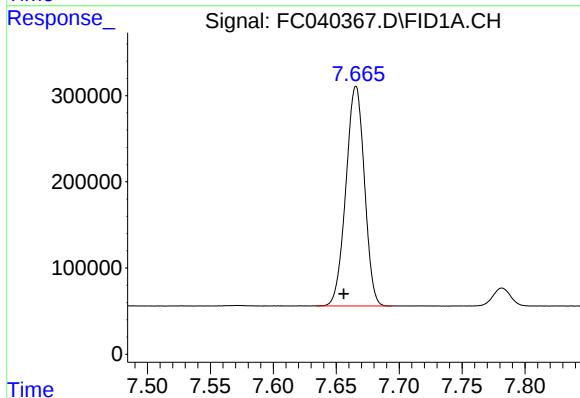
#4 n-Dodecane (C12)

R.T.: 5.876 min
Delta R.T.: 0.010 min
Response: 2375544
Conc: 27.50 ug/ml



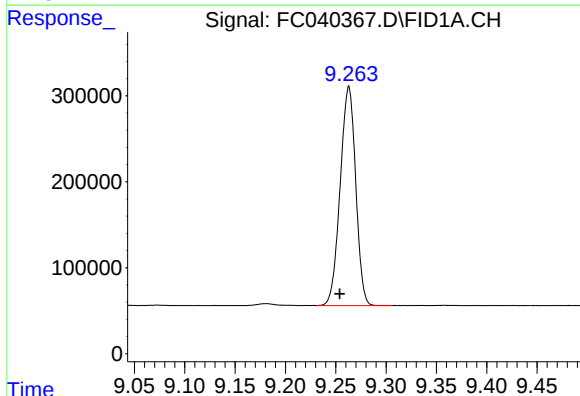
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.504 min
Delta R.T.: 0.011 min
Response: 750204
Conc: 7.55 ug/ml



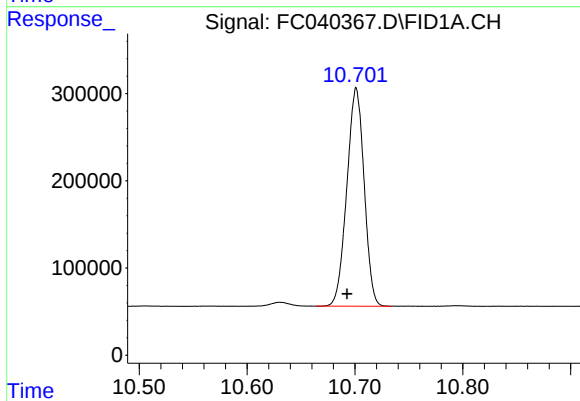
#6 n-Tetradecane (C14)

R.T.: 7.666 min
Delta R.T.: 0.010 min
Response: 2615905
Conc: 28.70 ug/ml



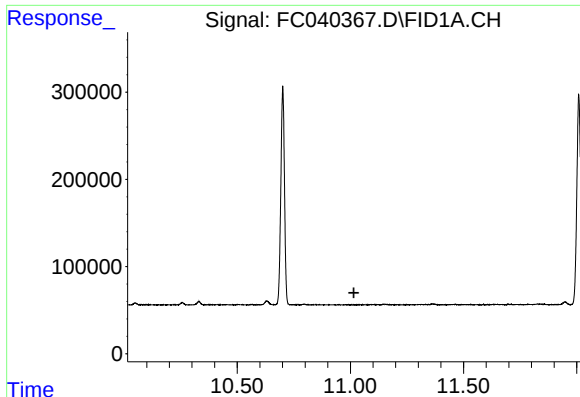
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.009 min
Response: 2734052
Conc: 28.45 ug/ml



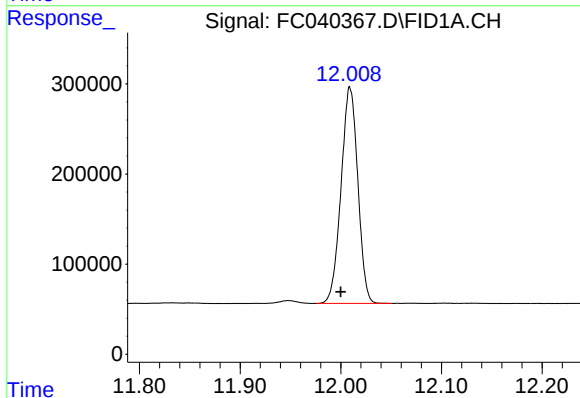
#8 n-Octadecane (C18)

R.T.: 10.701 min
Delta R.T.: 0.009 min
Response: 2793618
Conc: 27.85 ug/ml



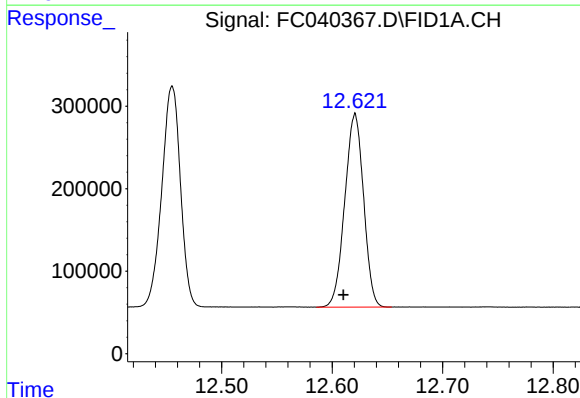
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.016 min
Response: 0
Conc: N.D.



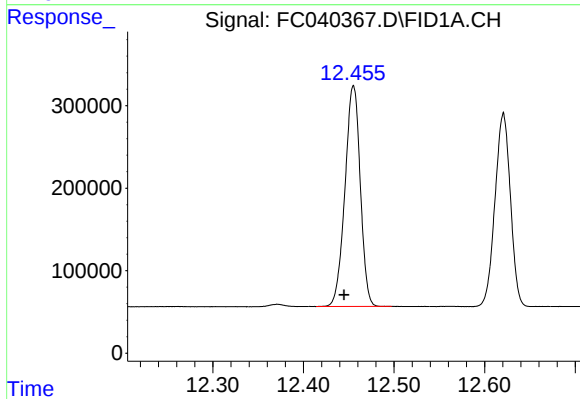
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: 0.009 min
Response: 2781047
Conc: 27.33 ug/ml



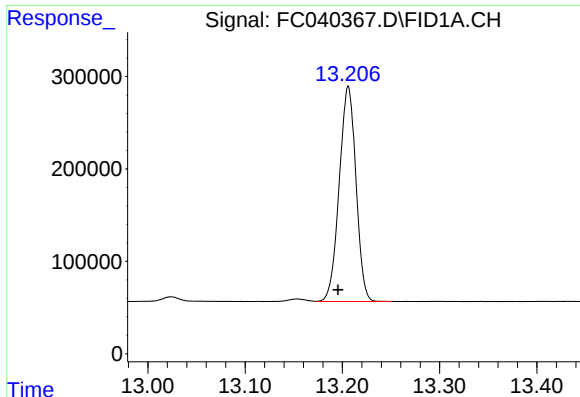
#11 n-Heneicosane (C21)

R.T.: 12.621 min
Delta R.T.: 0.010 min
Response: 2770379
Conc: 27.47 ug/ml



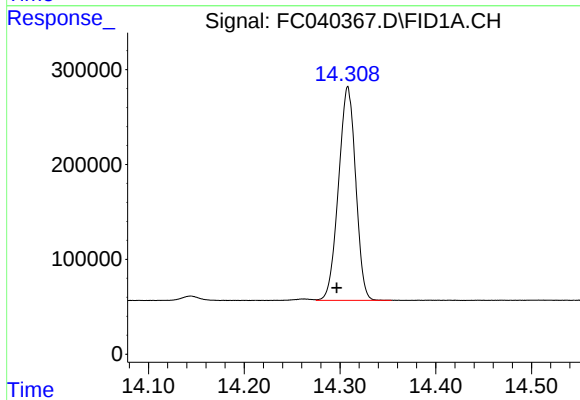
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.011 min
Response: 3147213
Conc: 31.86 ug/ml



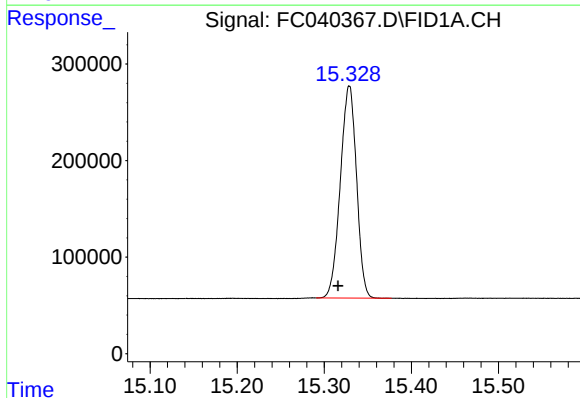
#13 n-Docosane (C22)

R.T.: 13.206 min
Delta R.T.: 0.010 min
Response: 2782904
Conc: 27.69 ug/ml



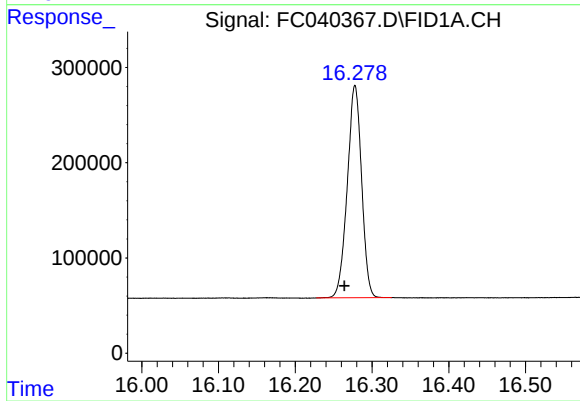
#14 n-Tetracosane (C24)

R.T.: 14.308 min
Delta R.T.: 0.012 min
Response: 2805883
Conc: 28.18 ug/ml



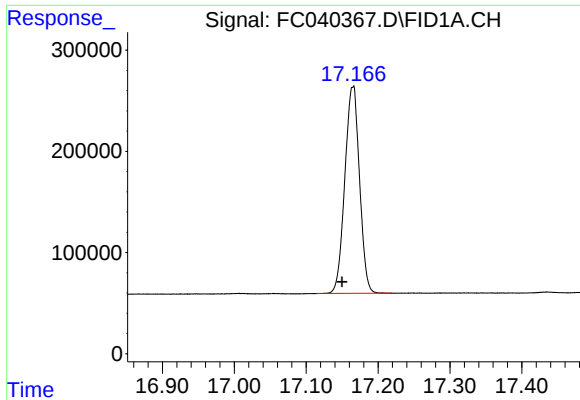
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.013 min
Response: 2839824
Conc: 29.01 ug/ml



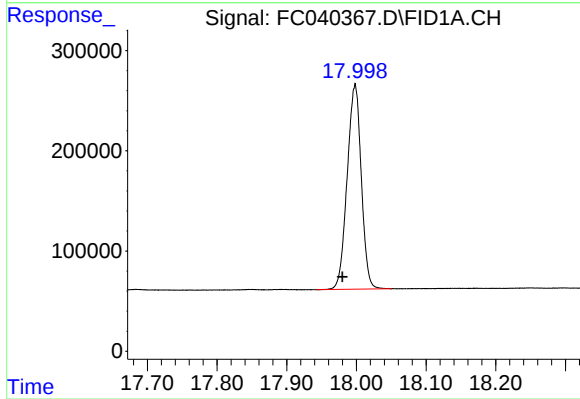
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 2889804
Conc: 29.46 ug/ml



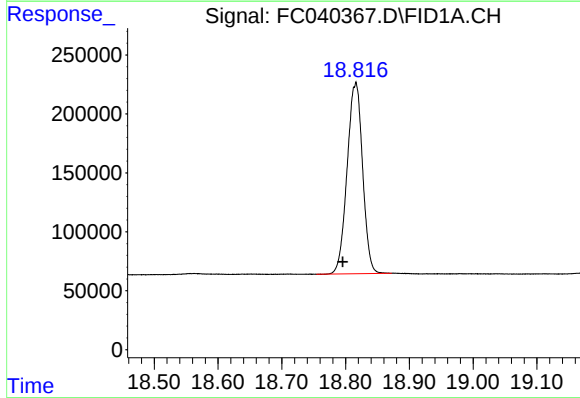
#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 2903033
Conc: 29.67 ug/ml



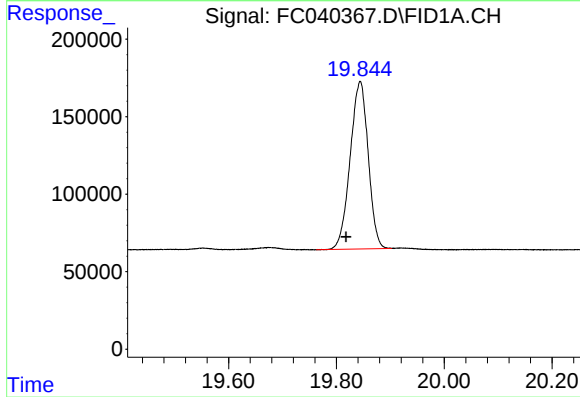
#18 n-Dotriacontane (C32)

R.T.: 17.998 min
Delta R.T.: 0.018 min
Response: 2874844
Conc: 29.71 ug/ml



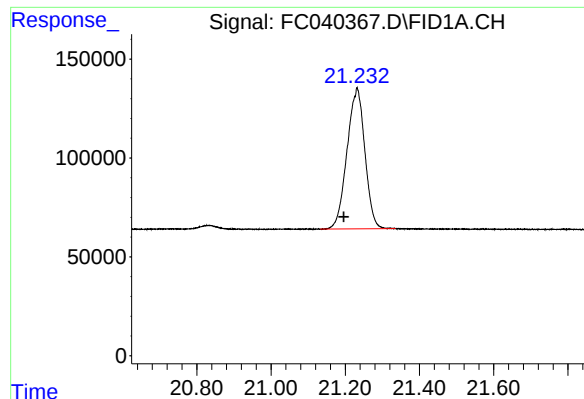
#19 n-Tetratriacontane (C34)

R.T.: 18.816 min
Delta R.T.: 0.020 min
Response: 2729375
Conc: 32.56 ug/ml



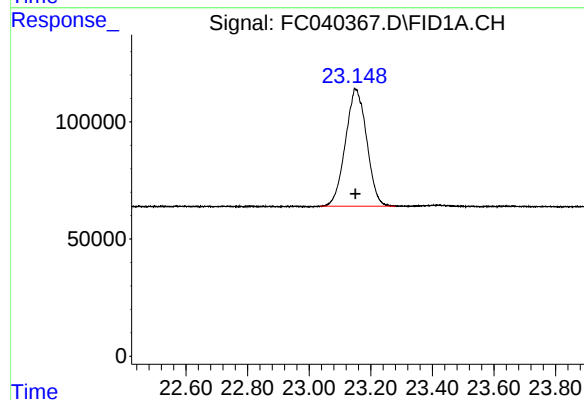
#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: 0.026 min
Response: 2508211
Conc: 34.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.232 min
Delta R.T.: 0.036 min
Response: 2371345
Conc: 34.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.148 min
Delta R.T.: -0.002 min
Response: 2396088
Conc: 35.35 ug/ml