

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035827.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2018 23:17
 Operator : AJ\SJ
 Sample : J4276-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 02:42:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.435	4135676	40.840 ug/ml
Spiked Amount 50.000		Recovery =	81.68%
12) S 1-chlorooctadecane (S...	12.868	5742821	74.531 ug/ml
Spiked Amount 50.000		Recovery =	149.06%
Target Compounds			
2) T n-Decane (C10)	4.330	140649	1.999 ug/ml
3) T A-Naphthalene (C11.7)	5.867	3900495	48.496 ug/ml
4) T n-Dodecane (C12)	6.297	274421	3.740 ug/ml
5) T A-2-methylnaphthalene...	6.918	2558644	31.244 ug/ml
6) T n-Tetradecane (C14)	8.038	893065	11.403 ug/ml
7) T n-Hexadecane (C16)	9.686	1433135	16.995 ug/ml
8) T n-Octadecane (C18)	11.124	591335	6.681 ug/ml
10) T n-Eicosane (C20)	12.435	1068233	11.856 ug/ml
11) T n-Heneicosane (C21)	13.040	2450342	27.360 ug/ml
13) T n-Docosane (C22)	13.636	4555488	51.877 ug/ml
14) T n-Tetracosane (C24)	14.707	15037052	175.076 ug/ml
15) T n-Hexacosane (C26)	15.743	1362587	16.215 ug/ml
16) T n-Octacosane (C28)	16.689	4223142	48.449 ug/ml
17) T n-Tricontane (C30)	17.573	940191	9.622 ug/ml
18) T n-Dotriacontane (C32)	18.404	1018065	11.125 ug/ml
19) T n-Tetratriacontane (C34)	19.192	1677069	19.648 ug/ml
20) T n-Hexatriacontane (C36)	19.932	335723	4.291 ug/ml
21) T n-Octatriacontane (C38)	20.597	1165653	15.254 ug/ml
22) T n-Tetracontane (C40)	21.453	343942	4.501 ug/ml

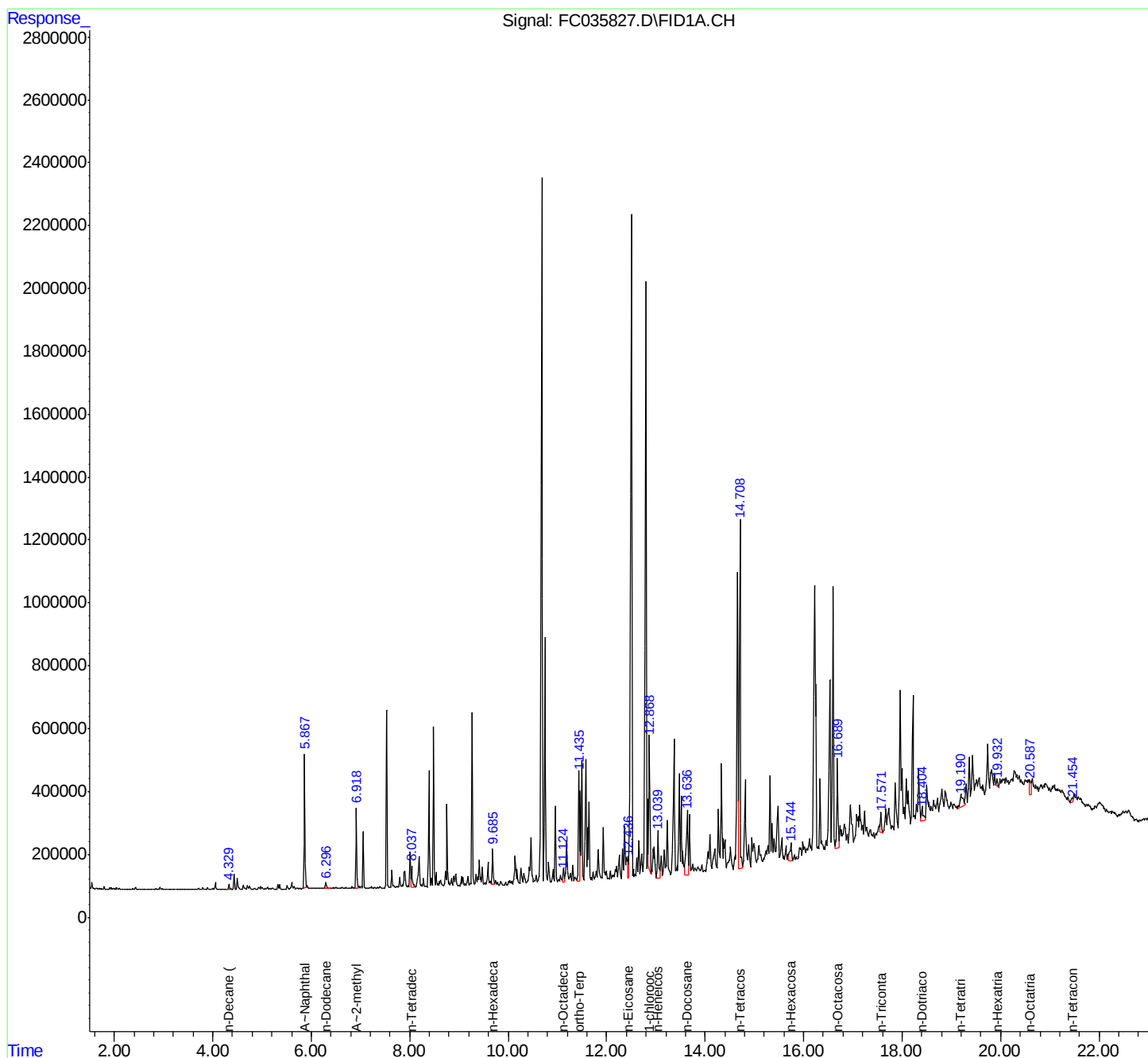
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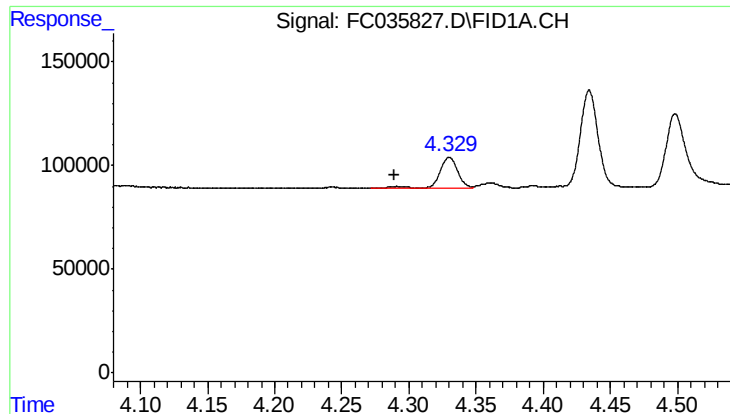
(m)=manual int.

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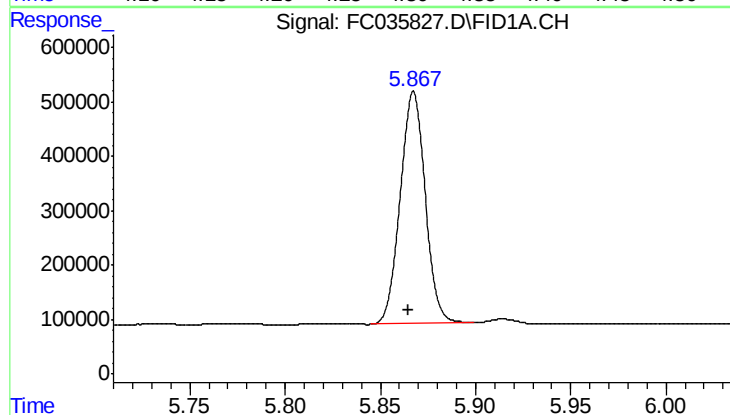
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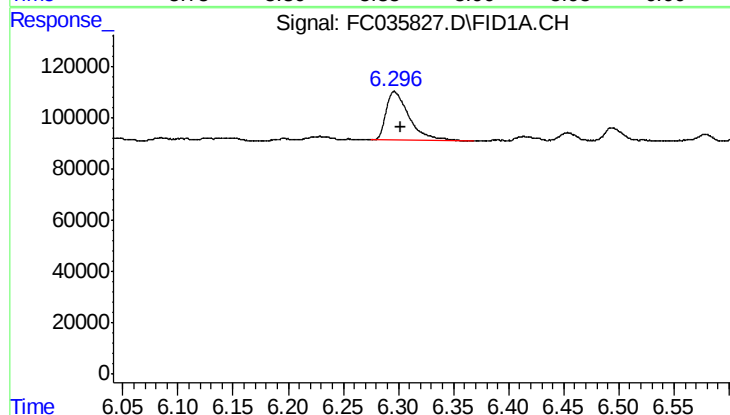
#2 n-Decane (C10)

R.T.: 4.330 min
Delta R.T.: 0.041 min
Response: 140649
Conc: 2.00 ug/ml



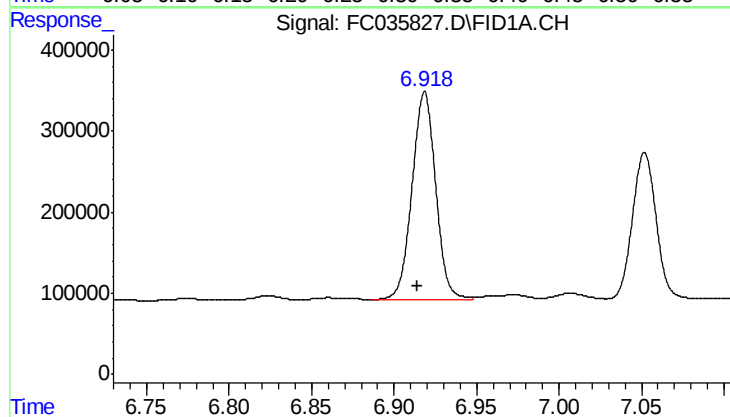
#3 A-Naphthalene (C11.7)

R.T.: 5.867 min
Delta R.T.: 0.003 min
Response: 3900495
Conc: 48.50 ug/ml



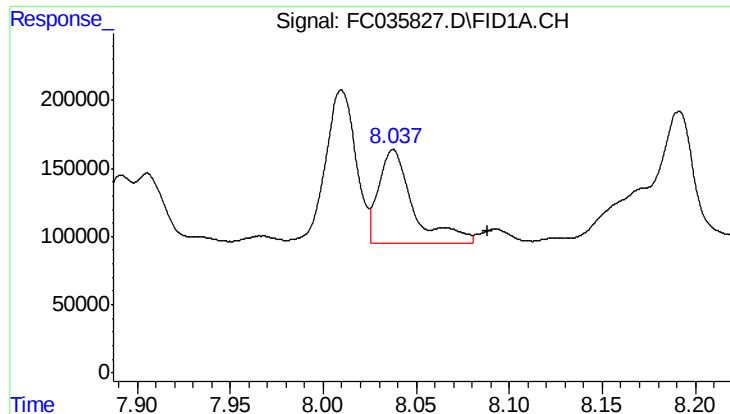
#4 n-Dodecane (C12)

R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 274421
Conc: 3.74 ug/ml



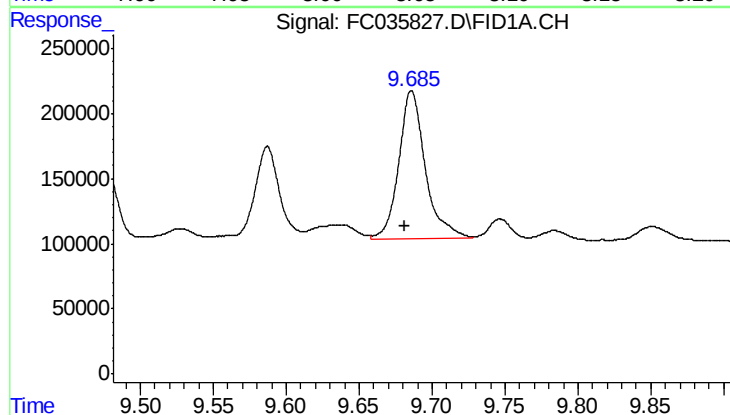
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 2558644
Conc: 31.24 ug/ml



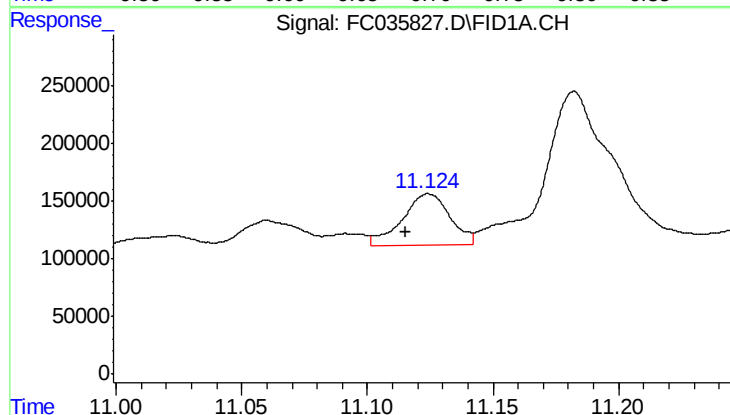
#6 n-Tetradecane (C14)

R.T.: 8.038 min
Delta R.T.: -0.051 min
Response: 893065
Conc: 11.40 ug/ml



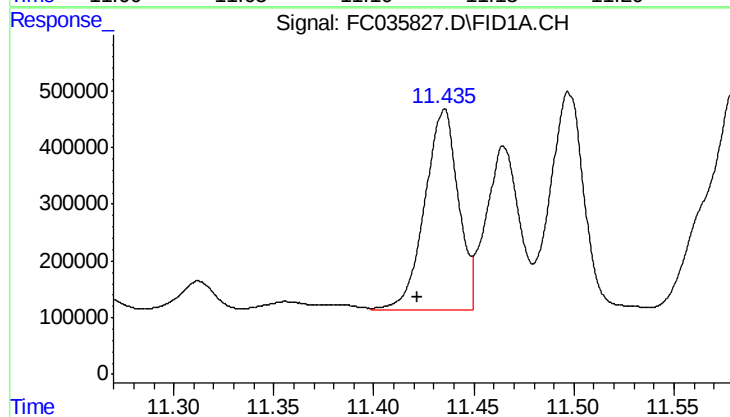
#7 n-Hexadecane (C16)

R.T.: 9.686 min
Delta R.T.: 0.005 min
Response: 1433135
Conc: 17.00 ug/ml



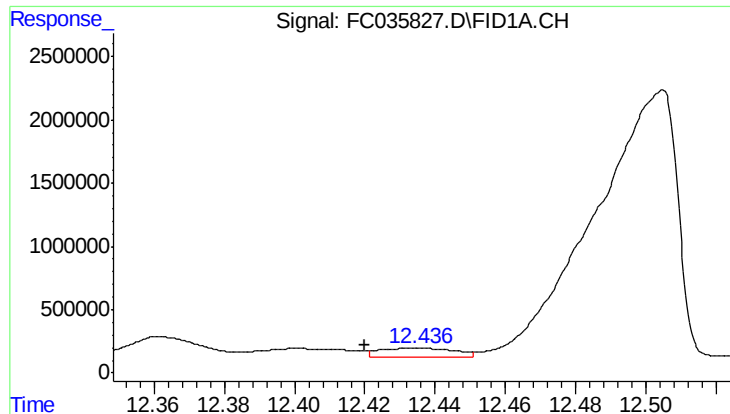
#8 n-Octadecane (C18)

R.T.: 11.124 min
Delta R.T.: 0.009 min
Response: 591335
Conc: 6.68 ug/ml



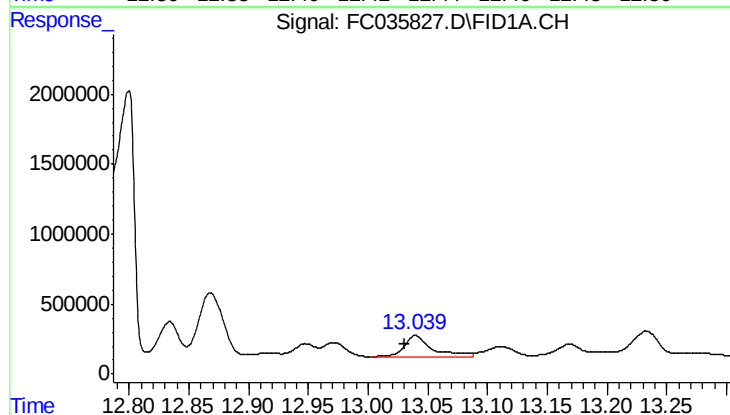
#9 ortho-Terphenyl (SURR)

R.T.: 11.435 min
Delta R.T.: 0.013 min
Response: 4135676
Conc: 40.84 ug/ml



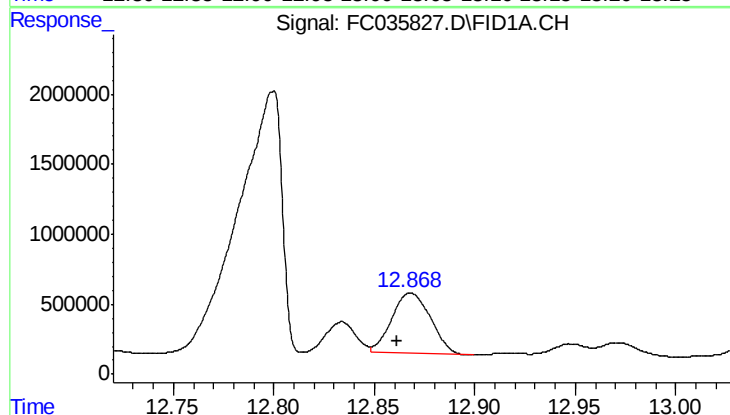
#10 n-Eicosane (C20)

R.T.: 12.435 min
Delta R.T.: 0.015 min
Response: 1068233
Conc: 11.86 ug/ml



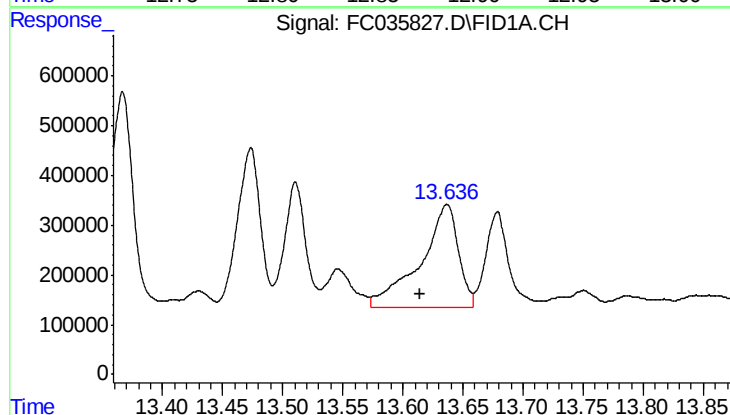
#11 n-Heneicosane (C21)

R.T.: 13.040 min
Delta R.T.: 0.010 min
Response: 2450342
Conc: 27.36 ug/ml



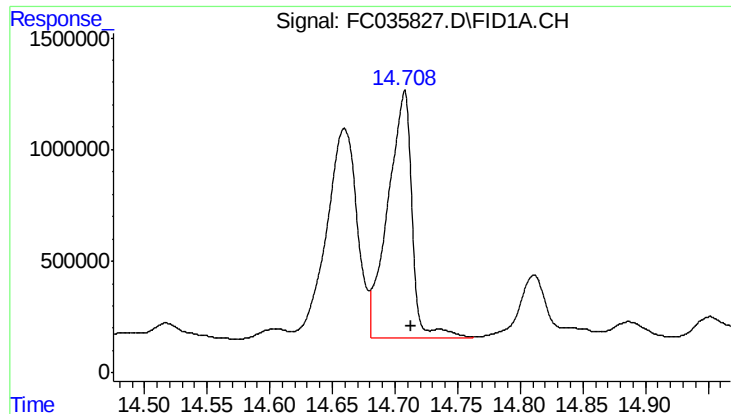
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: 0.007 min
Response: 5742821
Conc: 74.53 ug/ml



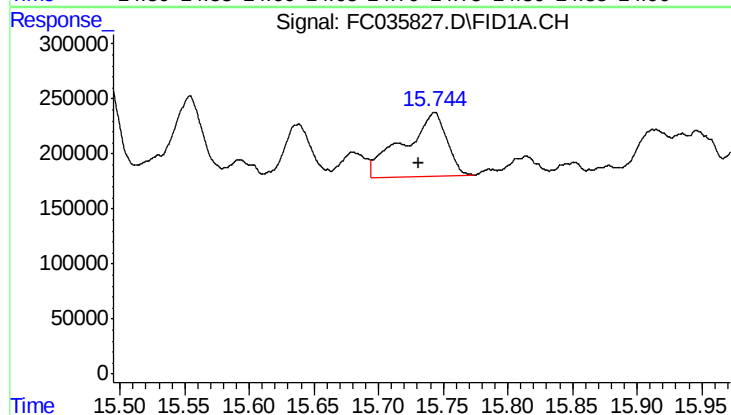
#13 n-Docosane (C22)

R.T.: 13.636 min
Delta R.T.: 0.022 min
Response: 4555488
Conc: 51.88 ug/ml



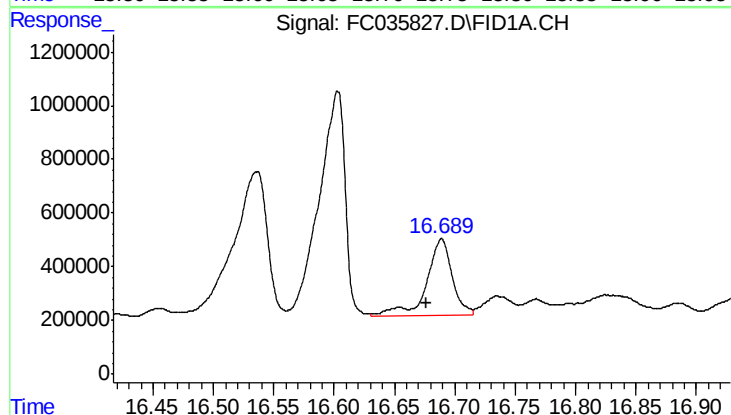
#14 n-Tetracosane (C24)

R.T.: 14.707 min
Delta R.T.: -0.006 min
Response: 15037052
Conc: 175.08 ug/ml



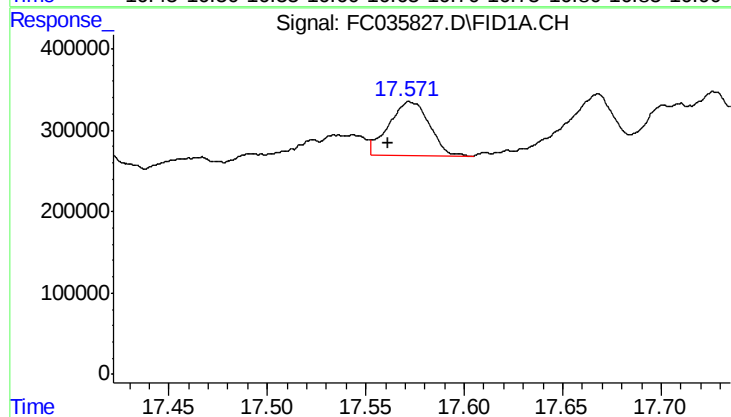
#15 n-Hexacosane (C26)

R.T.: 15.743 min
Delta R.T.: 0.012 min
Response: 1362587
Conc: 16.22 ug/ml



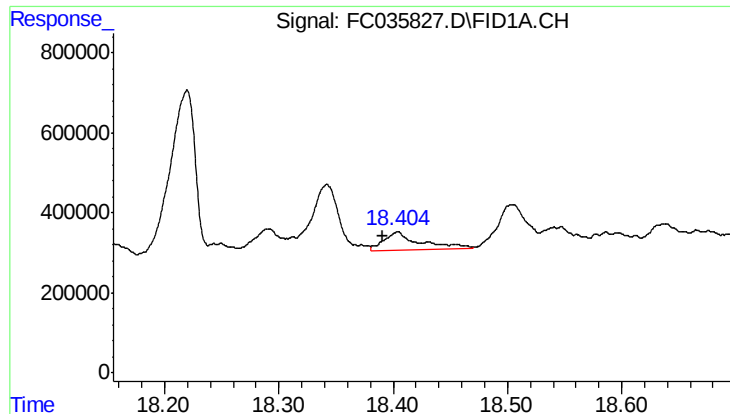
#16 n-Octacosane (C28)

R.T.: 16.689 min
Delta R.T.: 0.012 min
Response: 4223142
Conc: 48.45 ug/ml



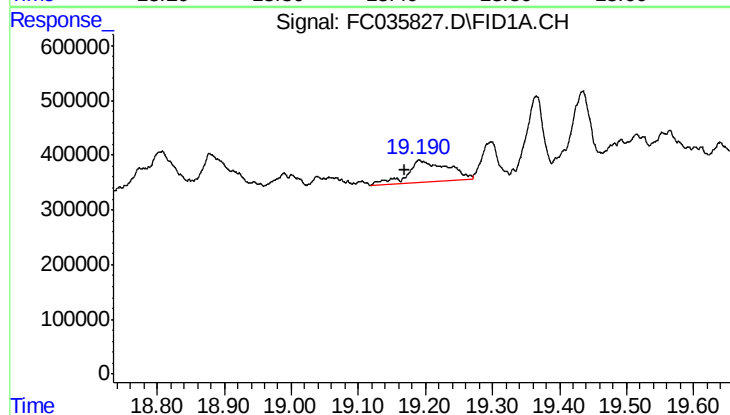
#17 n-Tricontane (C30)

R.T.: 17.573 min
Delta R.T.: 0.012 min
Response: 940191
Conc: 9.62 ug/ml



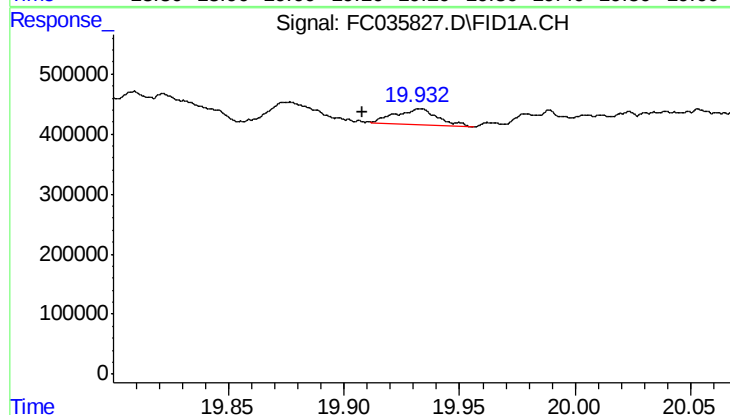
#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: 0.012 min
Response: 1018065
Conc: 11.12 ug/ml



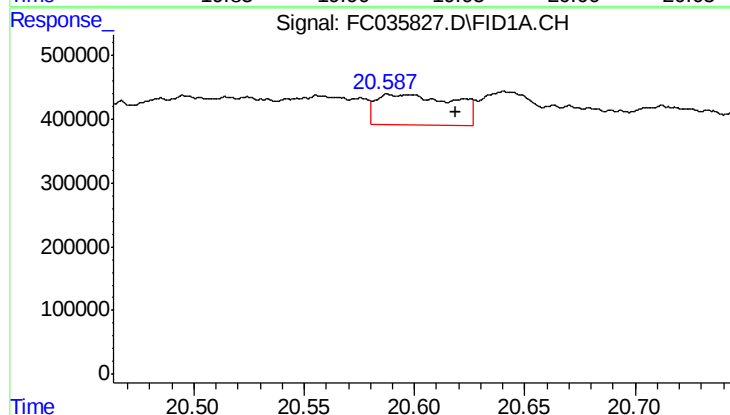
#19 n-Tetratriacontane (C34)

R.T.: 19.192 min
Delta R.T.: 0.022 min
Response: 1677069
Conc: 19.65 ug/ml



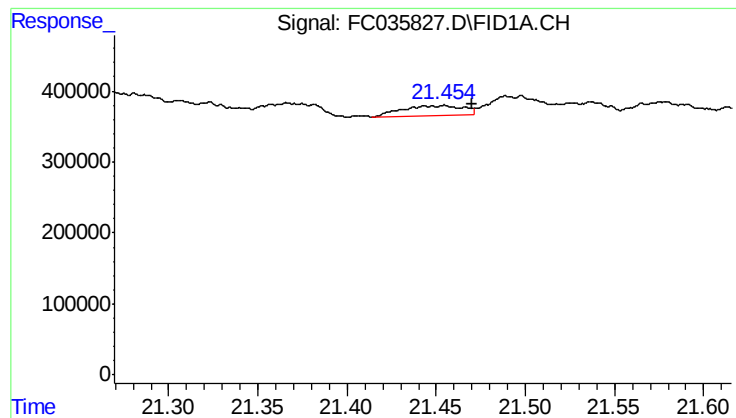
#20 n-Hexatriacontane (C36)

R.T.: 19.932 min
Delta R.T.: 0.025 min
Response: 335723
Conc: 4.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.597 min
Delta R.T.: -0.022 min
Response: 1165653
Conc: 15.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.453 min
Delta R.T.: -0.017 min
Response: 343942
Conc: 4.50 ug/ml