

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038456.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 23:54
 Operator : AJ\SJ
 Sample : PB116142BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:34:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.272	6260961	48.026 ug/ml
Spiked Amount 50.000		Recovery =	96.05%
12) S 1-chlorooctadecane (S...	12.715	4890398	48.505 ug/ml
Spiked Amount 50.000		Recovery =	97.01%
Target Compounds			
1) T n-Nonane (C9)	3.116	4513483	43.400 ug/ml
2) T n-Decane (C10)	4.170	4843923	46.250 ug/ml
3) T A-Naphthalene (C11.7)	5.726	5516642	46.963 ug/ml
4) T n-Dodecane (C12)	6.171	5234881	48.489 ug/ml
5) T A~2-methylnaphthalene...	6.775	5691977	48.442 ug/ml
6) T n-Tetradecane (C14)	7.954	5520822	49.430 ug/ml
7) T n-Hexadecane (C16)	9.543	5688359	49.309 ug/ml
8) T n-Octadecane (C18)	10.976	5799647	47.978 ug/ml
10) T n-Eicosane (C20)	12.278	5870471	48.875 ug/ml
11) T n-Heneicosane (C21)	12.887	5781690	49.826 ug/ml
13) T n-Docosane (C22)	13.469	5790680	50.104 ug/ml
14) T n-Tetracosane (C24)	14.567	5950870	51.830 ug/ml
15) T n-Hexacosane (C26)	15.586	5740347	51.030 ug/ml
16) T n-Octacosane (C28)	16.529	5838856	51.947 ug/ml
17) T n-Tricontane (C30)	17.415	5836620	53.181 ug/ml
18) T n-Dotriacontane (C32)	18.242	5858406	57.197 ug/ml
19) T n-Tetratriacontane (C34)	19.022	5777482	65.559 ug/mlm
20) T n-Hexatriacontane (C36)	19.758	5571160	71.113 ug/mlm
21) T n-Octatriacontane (C38)	20.457	5397899	69.756 ug/mlm
22) T n-Tetracontane (C40)	21.262	5523308	63.207 ug/mlm

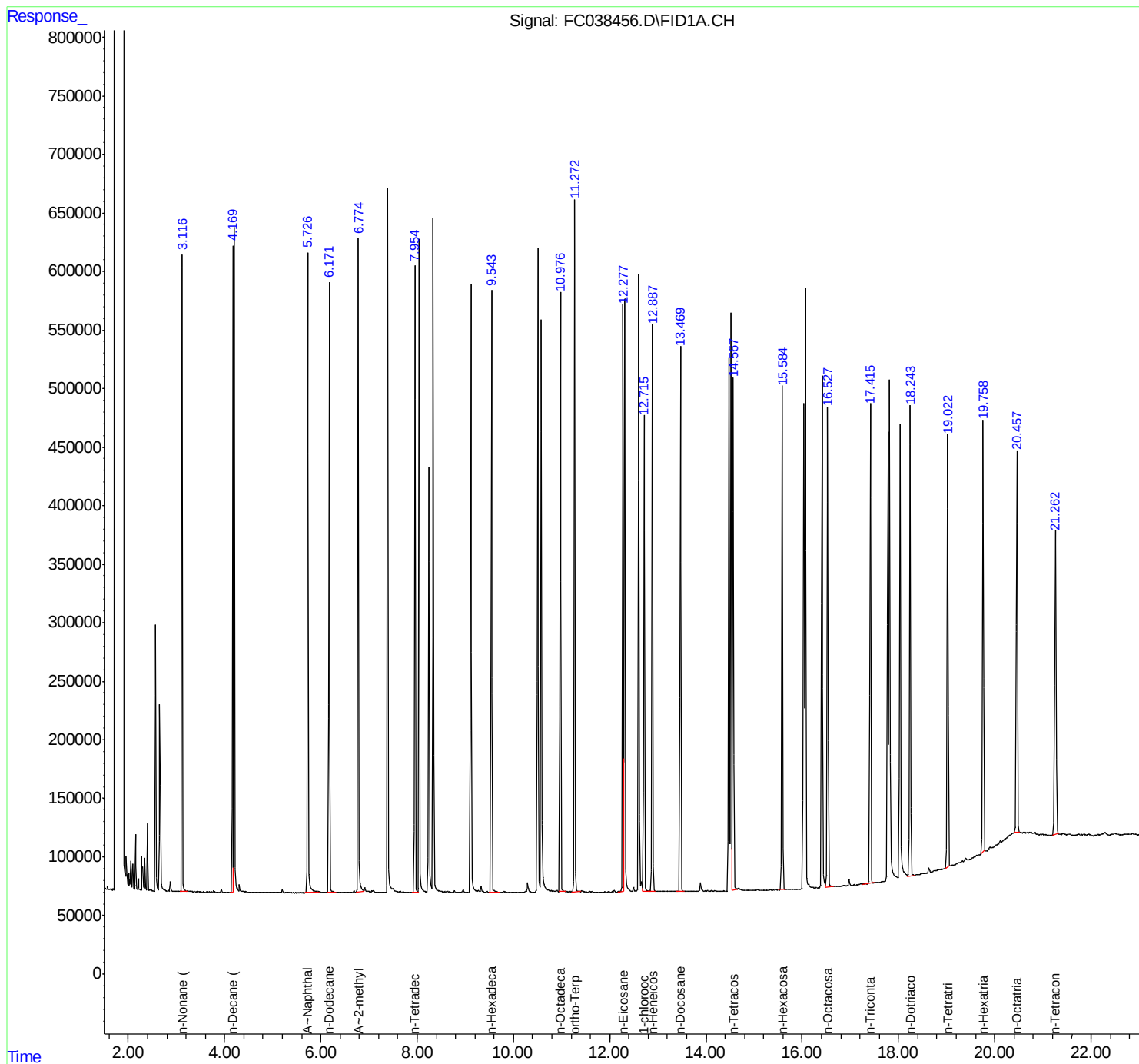
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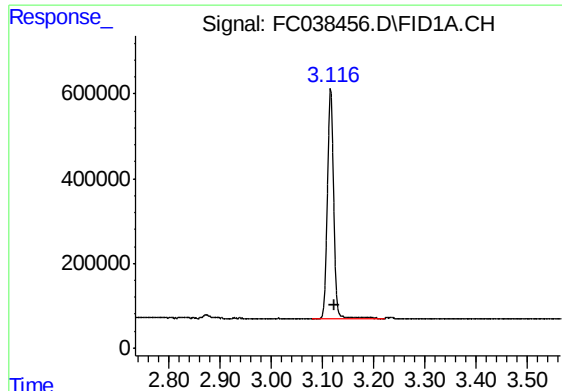
(m)=manual int.

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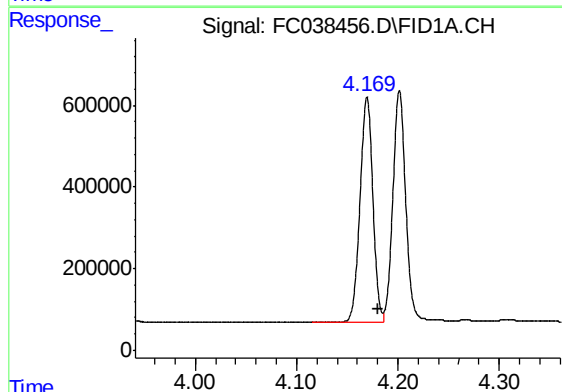
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Signal Info : 20M x 0.18mm x 0.18um





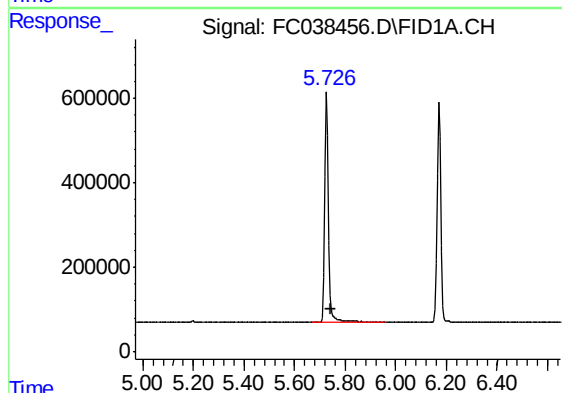
#1 n-Nonane (C9)

R.T.: 3.116 min
Delta R.T.: -0.007 min
Response: 4513483
Conc: 43.40 ug/ml



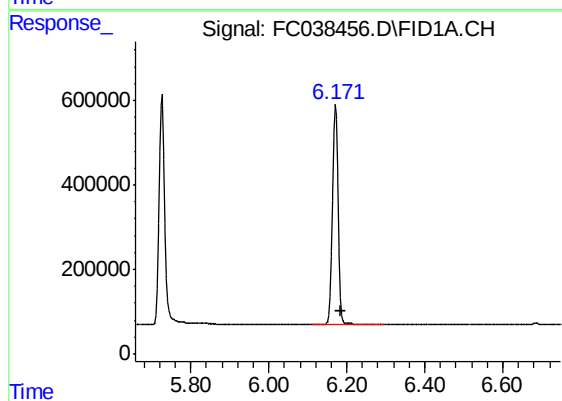
#2 n-Decane (C10)

R.T.: 4.170 min
Delta R.T.: -0.010 min
Response: 4843923
Conc: 46.25 ug/ml



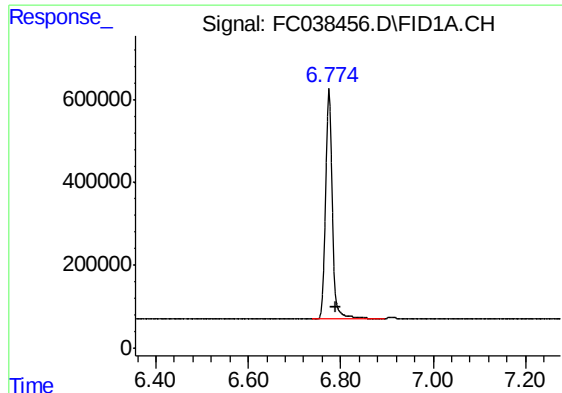
#3 A~Naphthalene (C11.7)

R.T.: 5.726 min
Delta R.T.: -0.017 min
Response: 5516642
Conc: 46.96 ug/ml



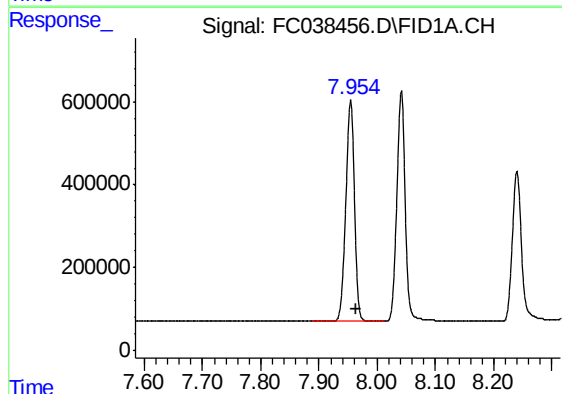
#4 n-Dodecane (C12)

R.T.: 6.171 min
Delta R.T.: -0.013 min
Response: 5234881
Conc: 48.49 ug/ml



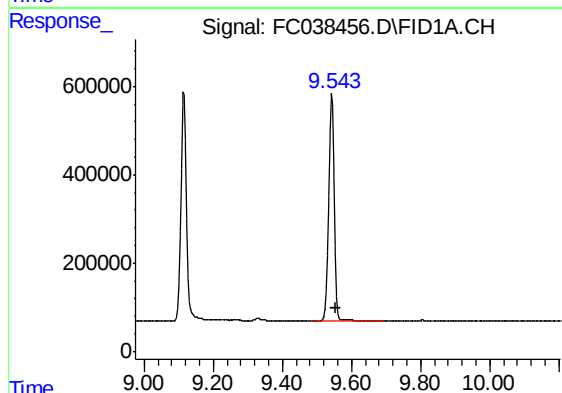
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.775 min
Delta R.T.: -0.015 min
Response: 5691977
Conc: 48.44 ug/ml



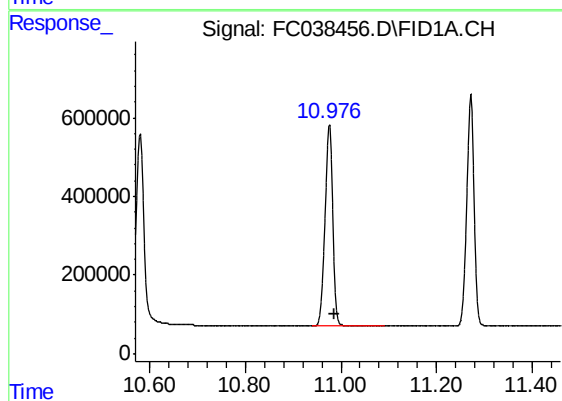
#6 n-Tetradecane (C14)

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 5520822
Conc: 49.43 ug/ml



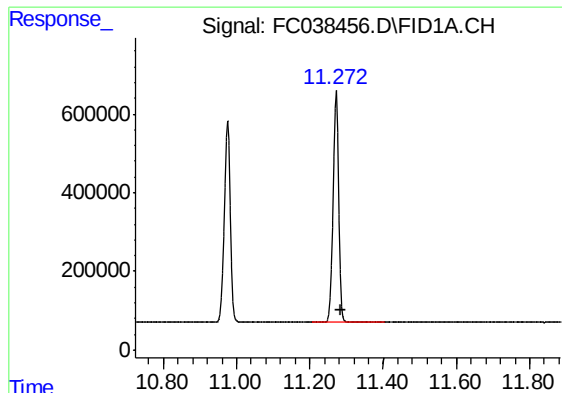
#7 n-Hexadecane (C16)

R.T.: 9.543 min
Delta R.T.: -0.011 min
Response: 5688359
Conc: 49.31 ug/ml



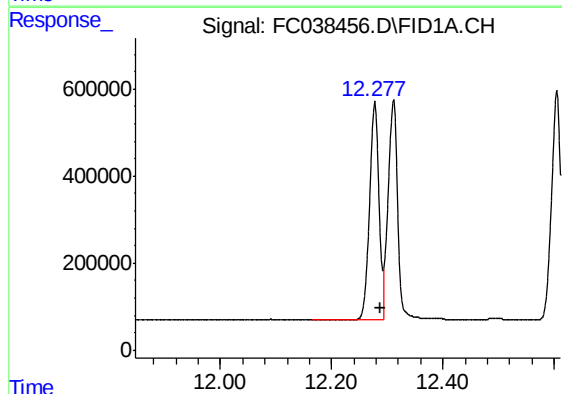
#8 n-Octadecane (C18)

R.T.: 10.976 min
Delta R.T.: -0.012 min
Response: 5799647
Conc: 47.98 ug/ml



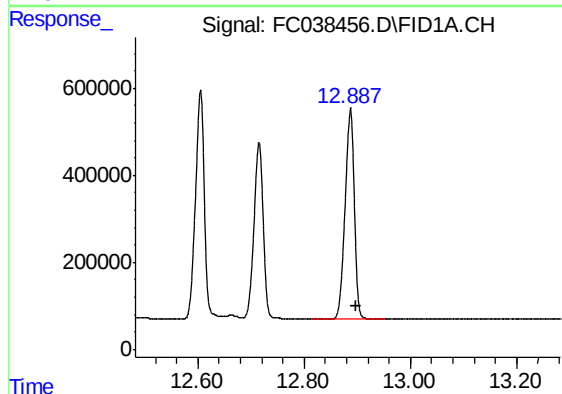
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.012 min
Response: 6260961
Conc: 48.03 ug/ml



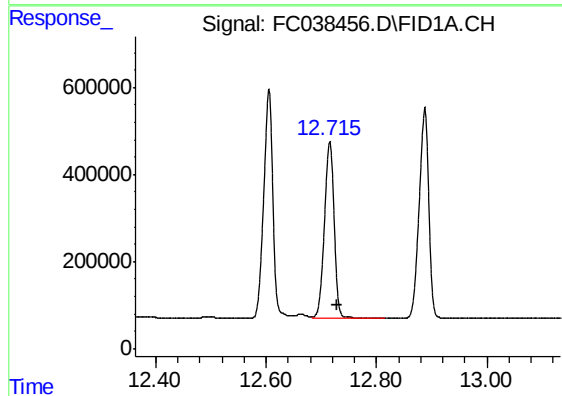
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: -0.011 min
Response: 5870471
Conc: 48.88 ug/ml



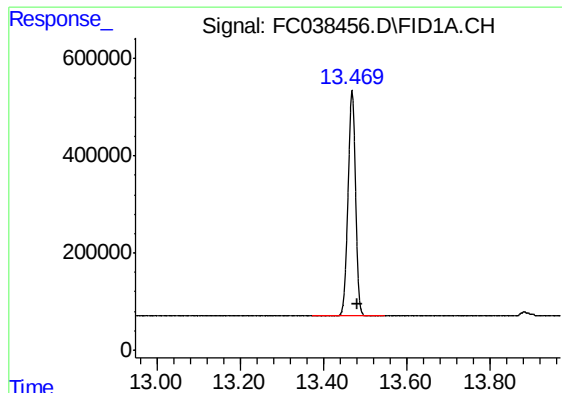
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: -0.011 min
Response: 5781690
Conc: 49.83 ug/ml



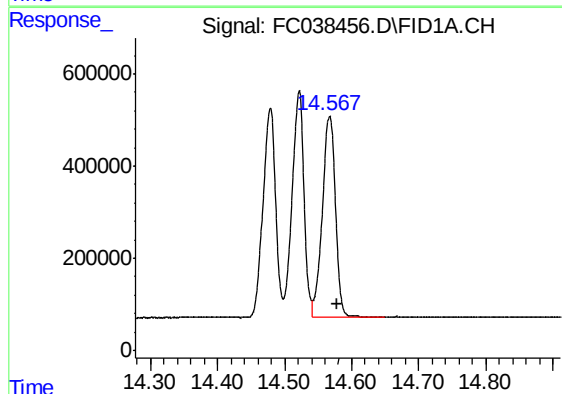
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 4890398
Conc: 48.50 ug/ml



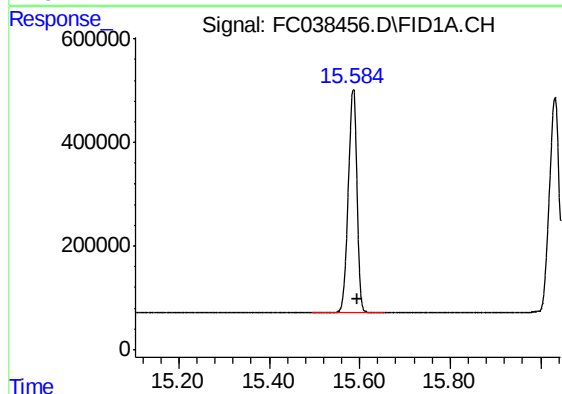
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 5790680
Conc: 50.10 ug/ml



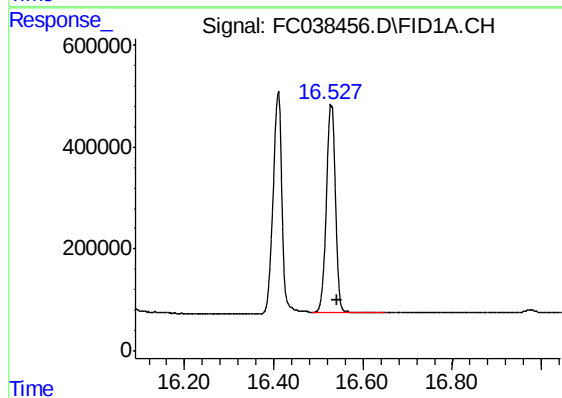
#14 n-Tetracosane (C24)

R.T.: 14.567 min
Delta R.T.: -0.012 min
Response: 5950870
Conc: 51.83 ug/ml



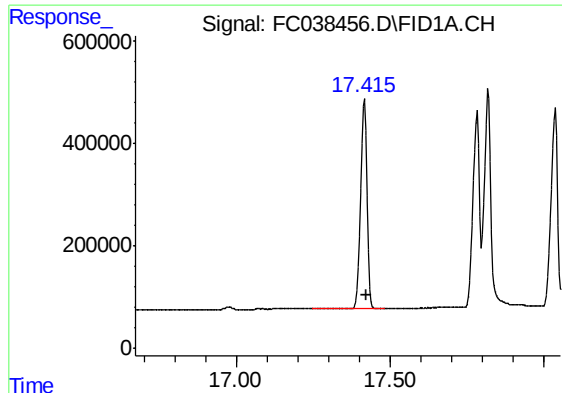
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: -0.009 min
Response: 5740347
Conc: 51.03 ug/ml



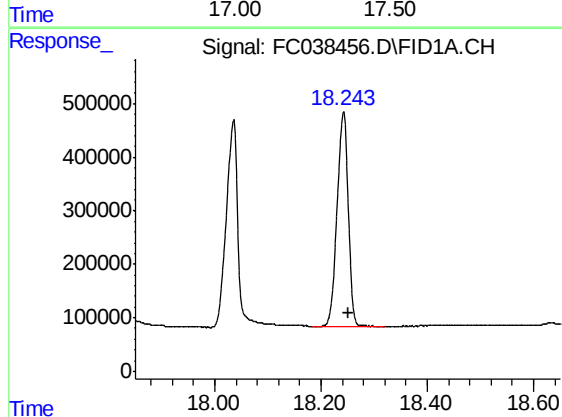
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.012 min
Response: 5838856
Conc: 51.95 ug/ml



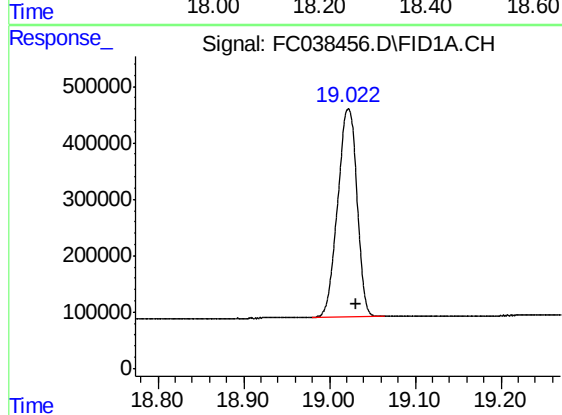
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.008 min
Response: 5836620
Conc: 53.18 ug/ml



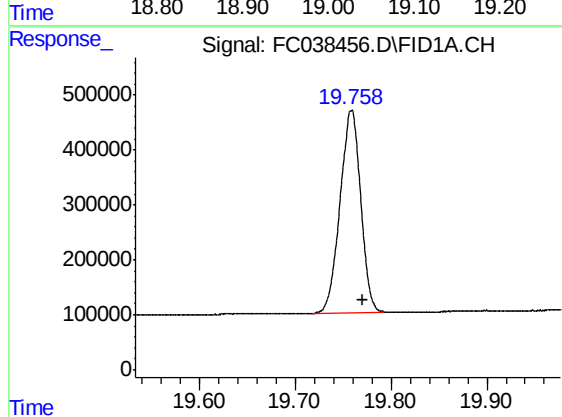
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 5858406
Conc: 57.20 ug/ml



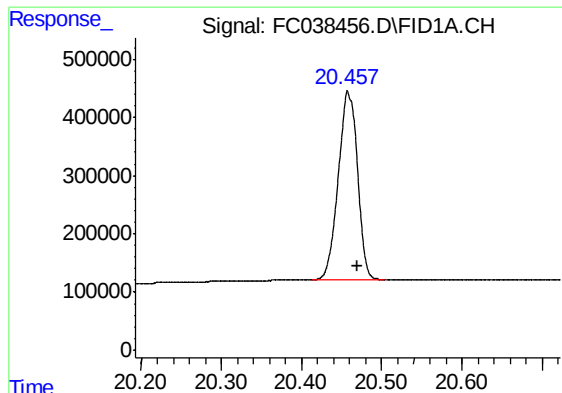
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.010 min
Response: 5777482
Conc: 65.56 ug/ml m



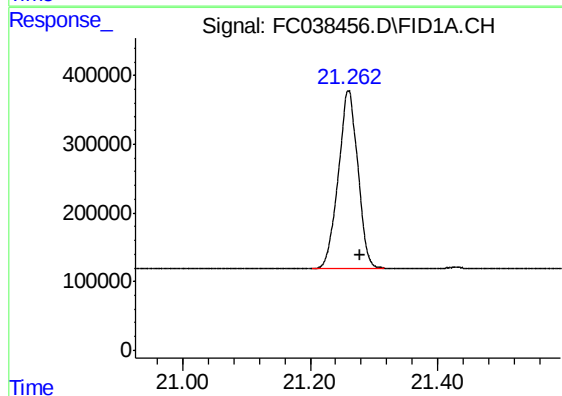
#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.012 min
Response: 5571160
Conc: 71.11 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.457 min
Delta R.T.: -0.013 min
Response: 5397899
Conc: 69.76 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.262 min
Delta R.T.: -0.017 min
Response: 5523308
Conc: 63.21 ug/ml m