

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AL\
 Data File : FD027909.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 16:15
 Operator : AJ\SJ
 Sample : PB117292BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 23:54:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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			
9) S ortho-Terphenyl (SURR)	11.221	3244932	28.246 ug/ml
Spiked Amount 50.000		Recovery =	56.49%
12) S 1-chlorooctadecane (S...	12.664	2475091	28.993 ug/ml
Spiked Amount 50.000		Recovery =	57.99%
Target Compounds			
1) T n-Nonane (C9)	3.077	3199740	39.021 ug/ml
2) T n-Decane (C10)	4.127	3379794	41.054 ug/ml
3) T A~Naphthalene (C11.7)	5.676	3706446	39.792 ug/ml
4) T n-Dodecane (C12)	6.127	3529088	42.947 ug/ml
5) T A~2-methylnaphthalene...	6.724	3648955	39.097 ug/ml
6) T n-Tetradecane (C14)	7.909	3446640	41.013 ug/ml
7) T n-Hexadecane (C16)	9.497	3236230	38.136 ug/ml
8) T n-Octadecane (C18)	10.929	3099044	35.575 ug/ml
10) T n-Eicosane (C20)	12.246	6200092	72.201 ug/ml
11) T n-Heneicosane (C21)	12.835	2844548	33.756 ug/ml
13) T n-Docosane (C22)	13.418	2926128	34.649 ug/ml
14) T n-Tetracosane (C24)	14.512	2945495	34.765 ug/ml
15) T n-Hexacosane (C26)	15.526	2985421	35.340 ug/ml
16) T n-Octacosane (C28)	16.468	3115573	36.599 ug/ml
17) T n-Tricontane (C30)	17.349	3214113	38.155 ug/ml
18) T n-Dotriacontane (C32)	18.174	3200464	38.792 ug/ml
19) T n-Tetratriacontane (C34)	18.951	2991686	41.268 ug/ml
20) T n-Hexatriacontane (C36)	19.685	2570612	40.568 ug/ml
21) T n-Octatriacontane (C38)	20.379	2242339	37.730 ug/ml
22) T n-Tetracontane (C40)	21.148	1493699	26.077 ug/ml

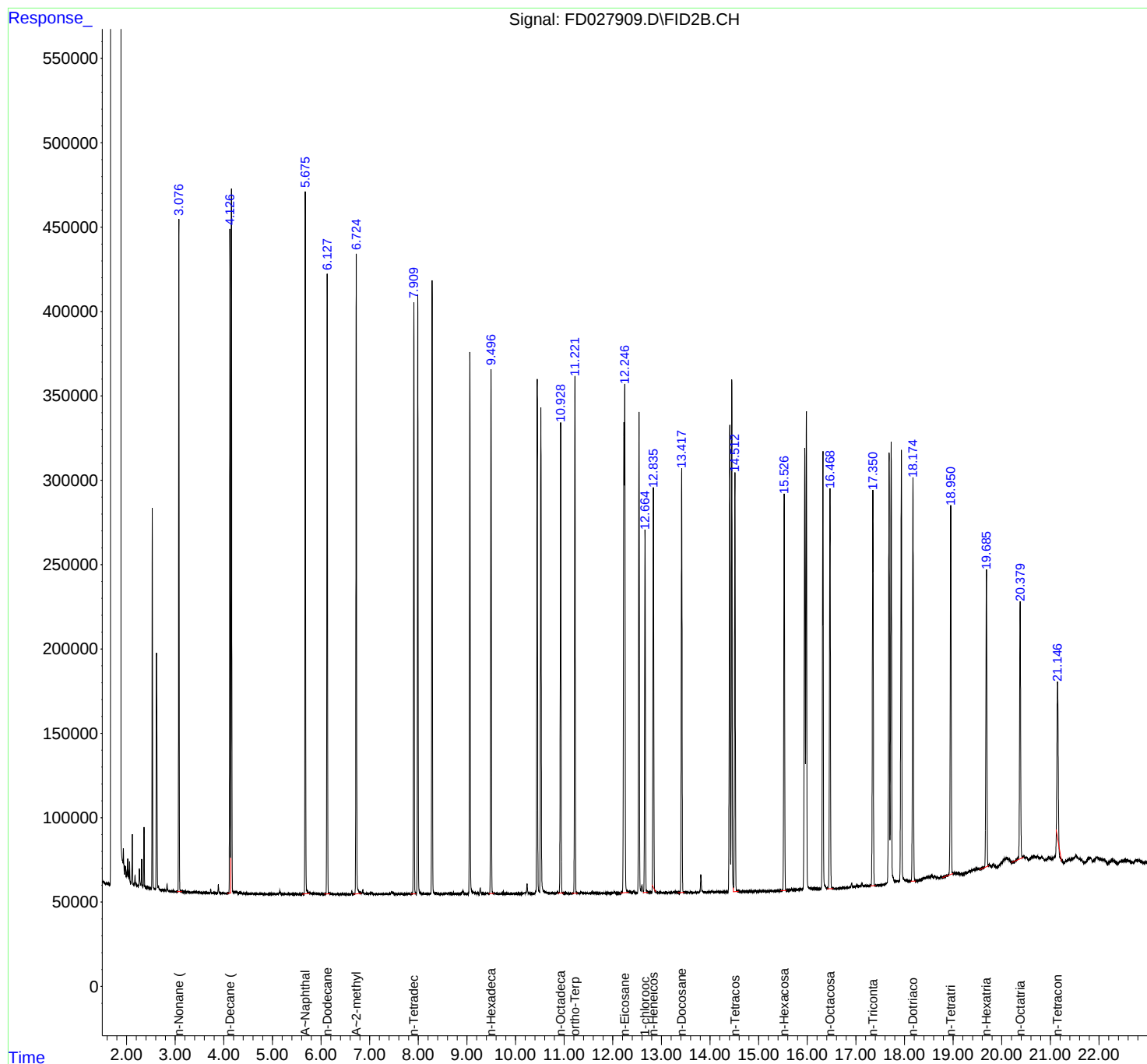
(f)=RT Delta > 1/2 Window

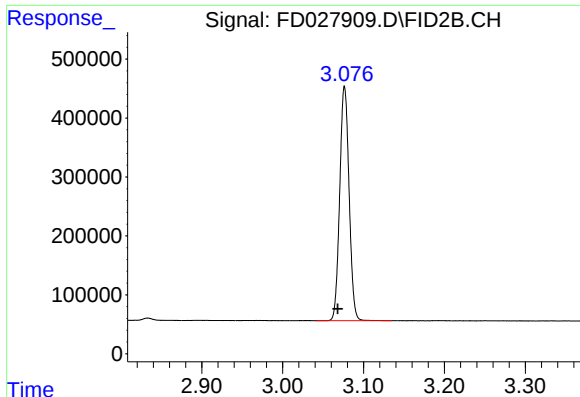
(m)=manual int.

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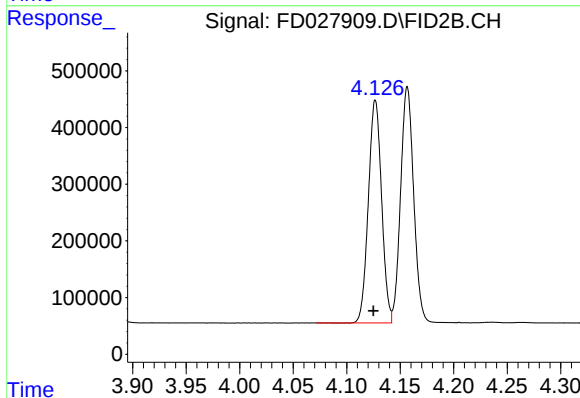
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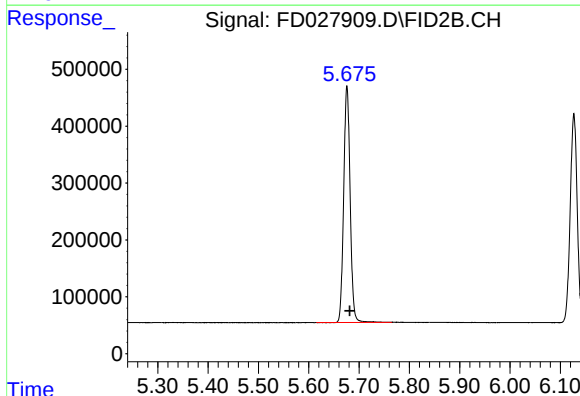
#1 n-Nonane (C9)

R.T.: 3.077 min
Delta R.T.: 0.009 min
Response: 3199740
Conc: 39.02 ug/ml



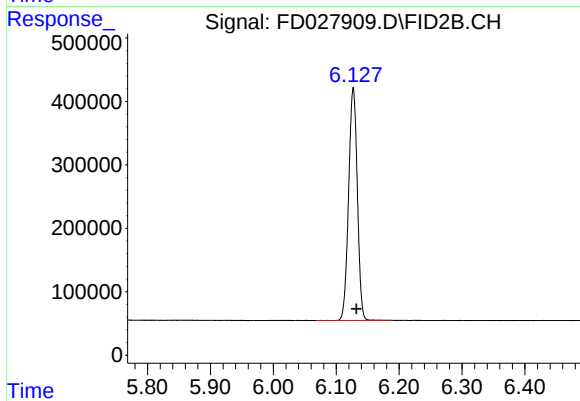
#2 n-Decane (C10)

R.T.: 4.127 min
Delta R.T.: 0.002 min
Response: 3379794
Conc: 41.05 ug/ml



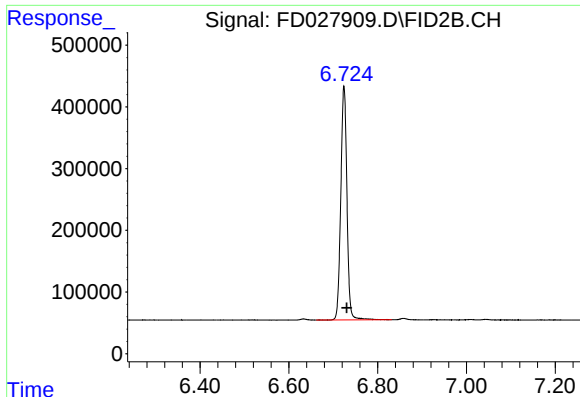
#3 A~Naphthalene (C11.7)

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 3706446
Conc: 39.79 ug/ml



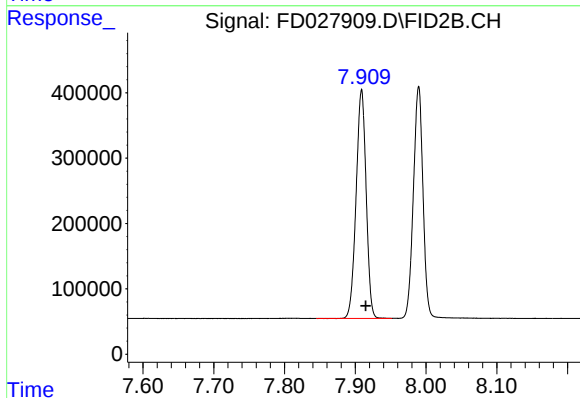
#4 n-Dodecane (C12)

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 3529088
Conc: 42.95 ug/ml



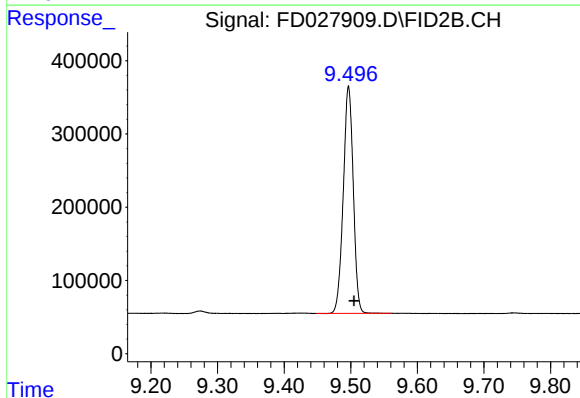
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 3648955
Conc: 39.10 ug/ml



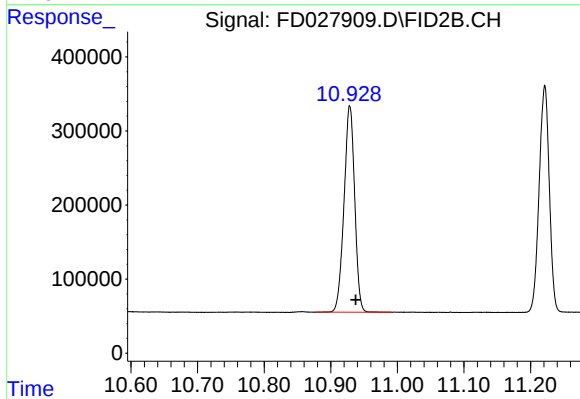
#6 n-Tetradecane (C14)

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 3446640
Conc: 41.01 ug/ml



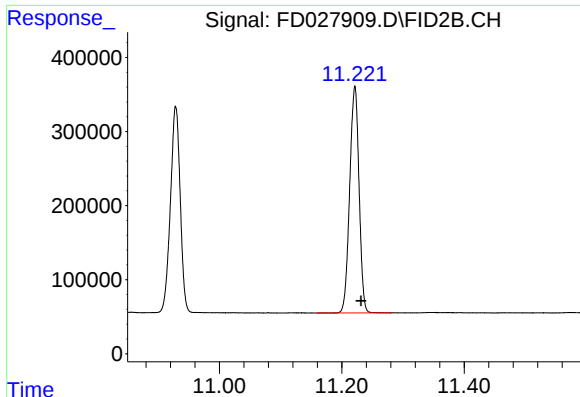
#7 n-Hexadecane (C16)

R.T.: 9.497 min
Delta R.T.: -0.008 min
Response: 3236230
Conc: 38.14 ug/ml



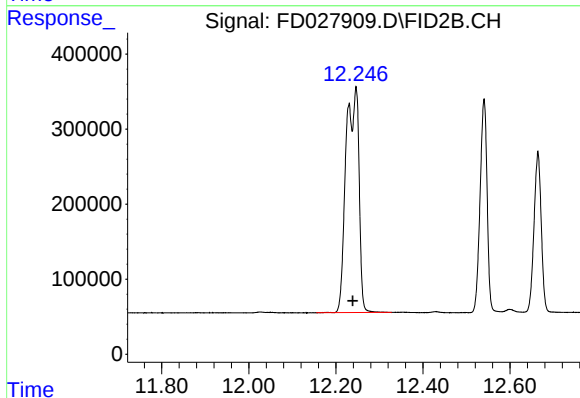
#8 n-Octadecane (C18)

R.T.: 10.929 min
Delta R.T.: -0.009 min
Response: 3099044
Conc: 35.58 ug/ml



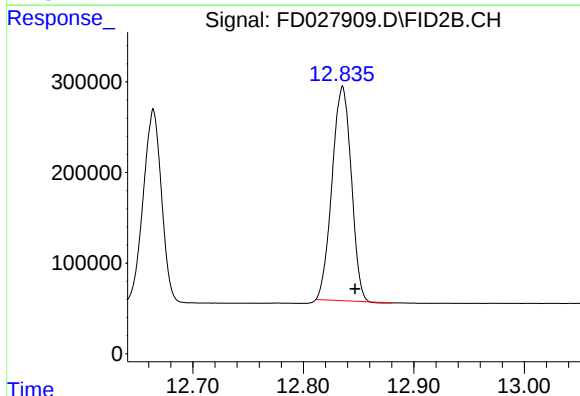
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 3244932
Conc: 28.25 ug/ml



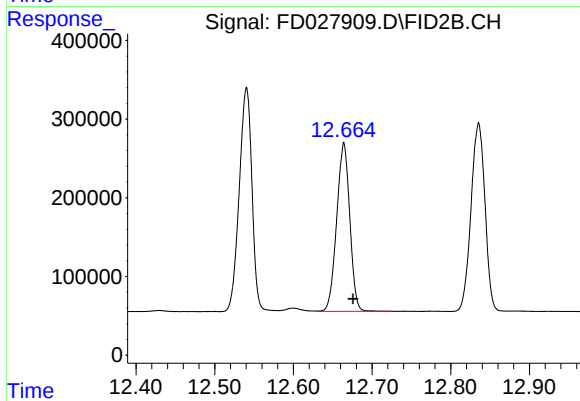
#10 n-Eicosane (C20)

R.T.: 12.246 min
Delta R.T.: 0.007 min
Response: 6200092
Conc: 72.20 ug/ml



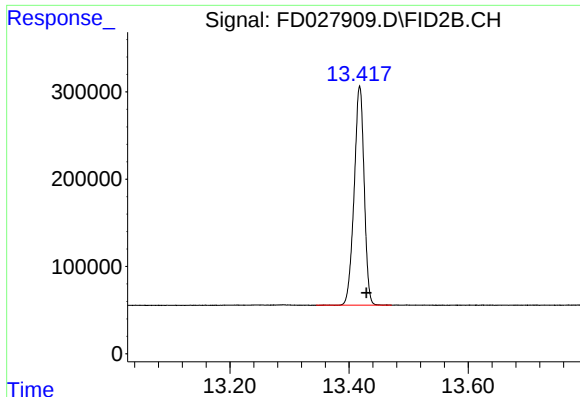
#11 n-Heneicosane (C21)

R.T.: 12.835 min
Delta R.T.: -0.012 min
Response: 2844548
Conc: 33.76 ug/ml



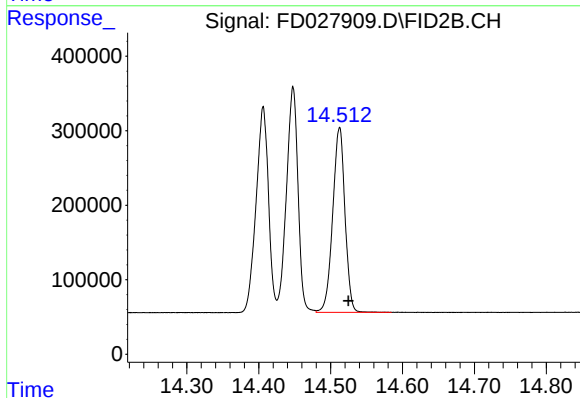
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.012 min
Response: 2475091
Conc: 28.99 ug/ml



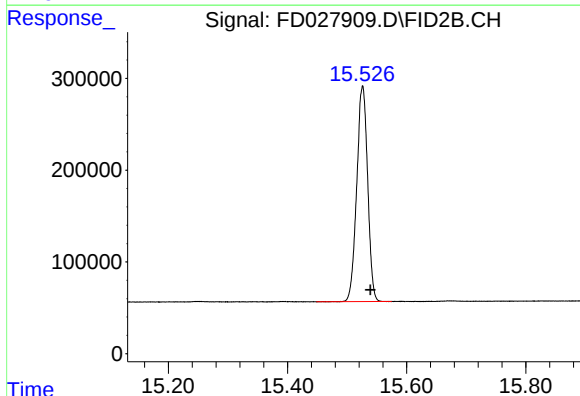
#13 n-Docosane (C22)

R.T.: 13.418 min
Delta R.T.: -0.011 min
Response: 2926128
Conc: 34.65 ug/ml



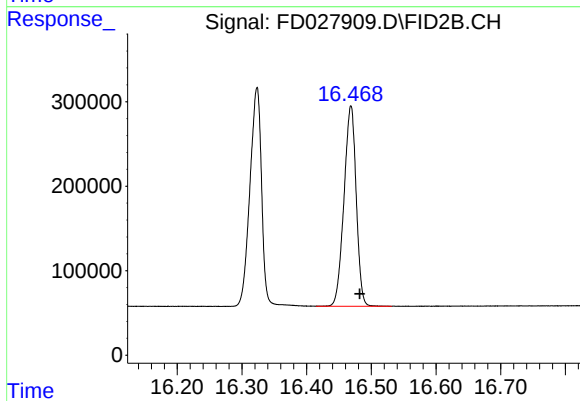
#14 n-Tetracosane (C24)

R.T.: 14.512 min
Delta R.T.: -0.013 min
Response: 2945495
Conc: 34.76 ug/ml



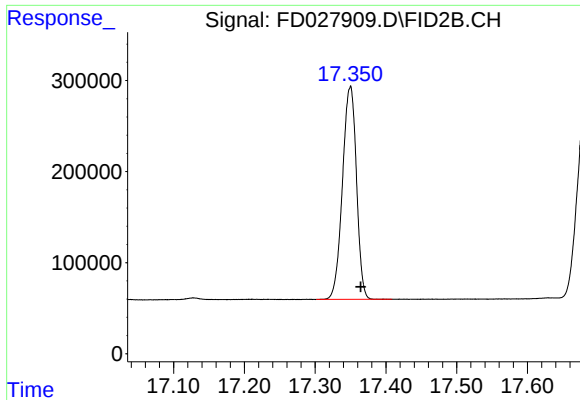
#15 n-Hexacosane (C26)

R.T.: 15.526 min
Delta R.T.: -0.013 min
Response: 2985421
Conc: 35.34 ug/ml



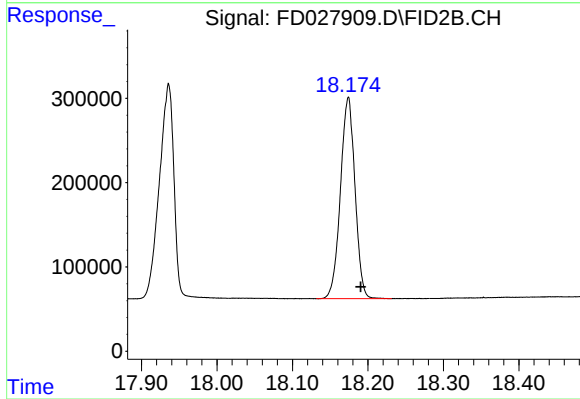
#16 n-Octacosane (C28)

R.T.: 16.468 min
Delta R.T.: -0.014 min
Response: 3115573
Conc: 36.60 ug/ml



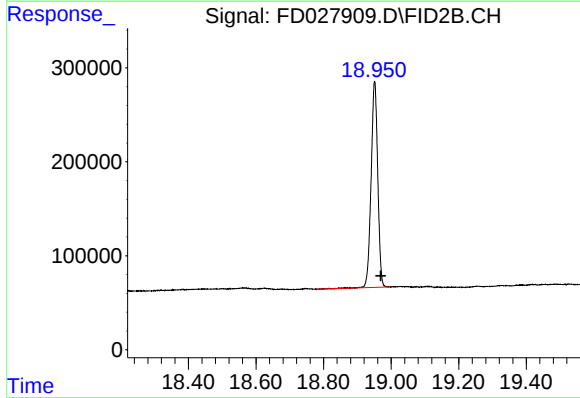
#17 n-Tricontane (C30)

R.T.: 17.349 min
Delta R.T.: -0.015 min
Response: 3214113
Conc: 38.15 ug/ml



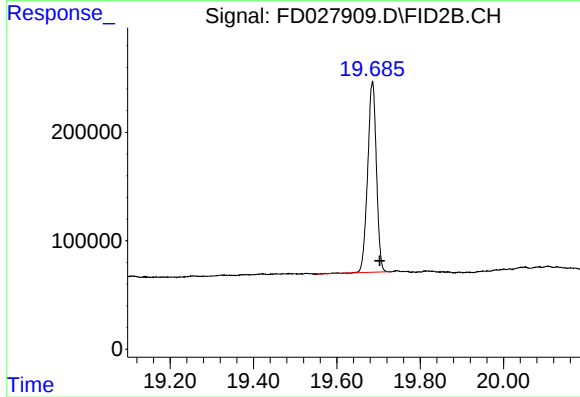
#18 n-Dotriacontane (C32)

R.T.: 18.174 min
Delta R.T.: -0.017 min
Response: 3200464
Conc: 38.79 ug/ml



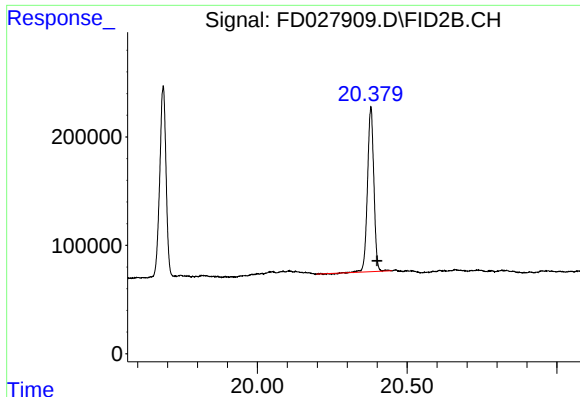
#19 n-Tetratriacontane (C34)

R.T.: 18.951 min
Delta R.T.: -0.018 min
Response: 2991686
Conc: 41.27 ug/ml



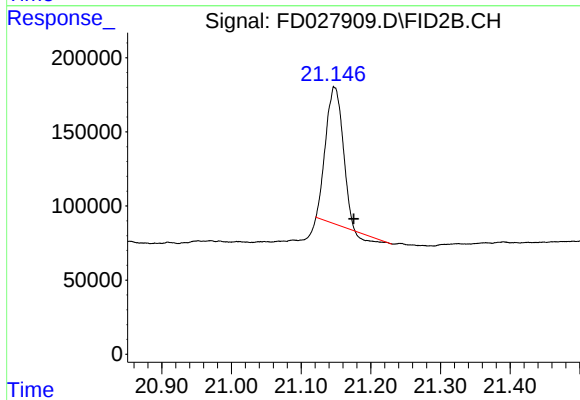
#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: -0.018 min
Response: 2570612
Conc: 40.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: -0.020 min
Response: 2242339
Conc: 37.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.148 min
Delta R.T.: -0.027 min
Response: 1493699
Conc: 26.08 ug/ml