

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027532.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 20:14
 Operator : AJ\SJ
 Sample : PB116706BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 31 00:58:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.236	3078959	27.694 ug/ml
Spiked Amount 50.000		Recovery =	55.39%
12) S 1-chlorooctadecane (S...	12.679	2399580	28.040 ug/ml
Spiked Amount 50.000		Recovery =	56.08%
Target Compounds			
1) T n-Nonane (C9)	3.075	2672630	27.619 ug/ml
2) T n-Decane (C10)	4.129	2774917	27.971 ug/ml
3) T A~Naphthalene (C11.7)	5.682	3119612	27.998 ug/ml
4) T n-Dodecane (C12)	6.134	2925630	29.193 ug/ml
5) T A~2-methylnaphthalene...	6.732	3191294	28.571 ug/ml
6) T n-Tetradecane (C14)	7.918	2998216	29.521 ug/ml
7) T n-Hexadecane (C16)	9.508	2966854	29.231 ug/ml
8) T n-Octadecane (C18)	10.941	2964753	29.201 ug/ml
10) T n-Eicosane (C20)	12.242	3407042	34.025 ug/mlm
11) T n-Heneicosane (C21)	12.850	2954678	29.931 ug/mlm
13) T n-Docosane (C22)	13.433	2971343	30.350 ug/ml
14) T n-Tetracosane (C24)	14.529	2986962	30.946 ug/ml
15) T n-Hexacosane (C26)	15.545	2990170	31.792 ug/ml
16) T n-Octacosane (C28)	16.487	3026859	32.600 ug/ml
17) T n-Tricontane (C30)	17.369	3042979	33.788 ug/ml
18) T n-Dotriacontane (C32)	18.196	3014204	35.337 ug/ml
19) T n-Tetratriacontane (C34)	18.973	2975115	40.368 ug/ml
20) T n-Hexatriacontane (C36)	19.708	2862045	42.968 ug/ml
21) T n-Octatriacontane (C38)	20.404	2744675	42.298 ug/ml
22) T n-Tetracontane (C40)	21.179	2752697	43.854 ug/mlm

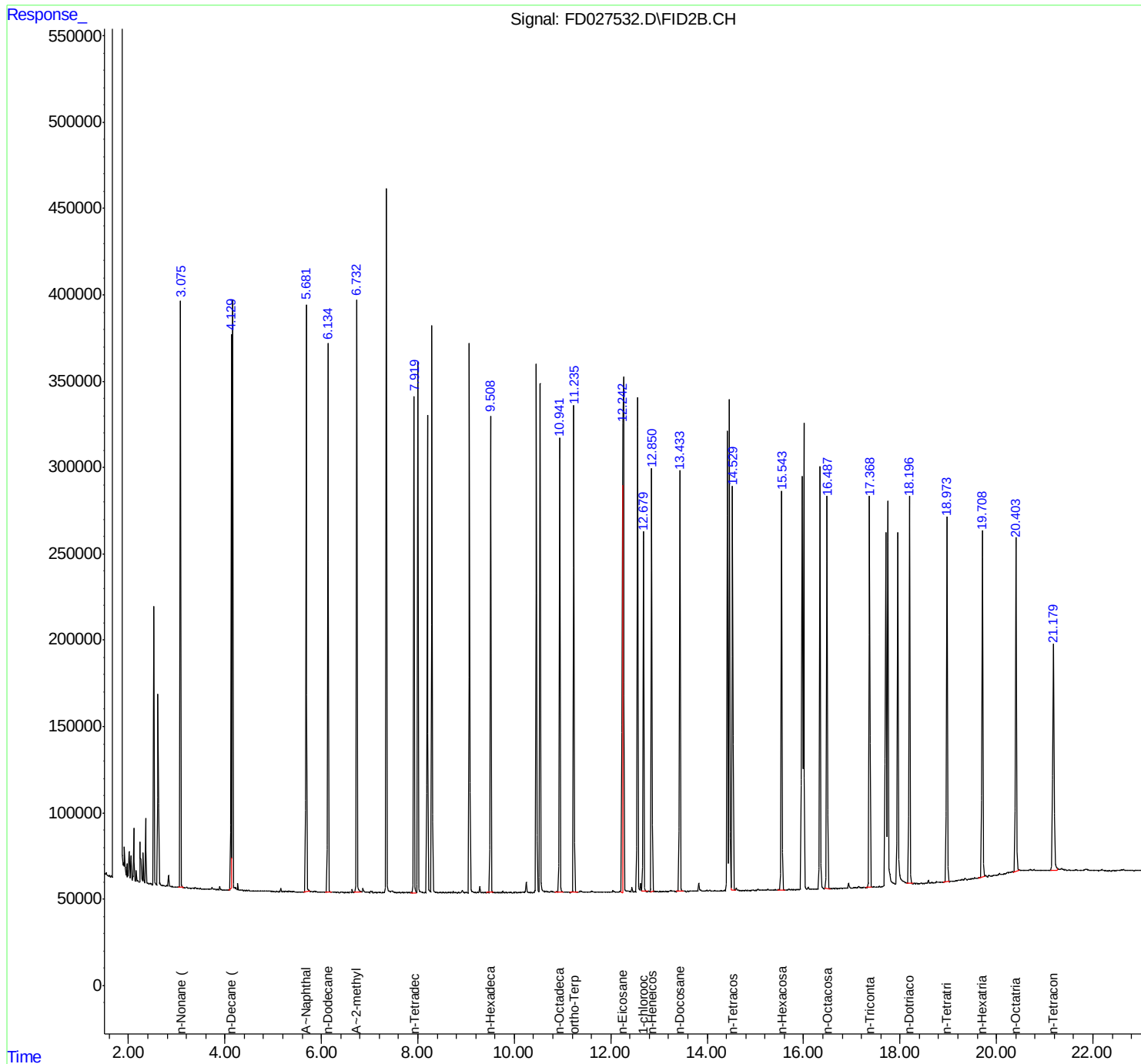
(f)=RT Delta > 1/2 Window

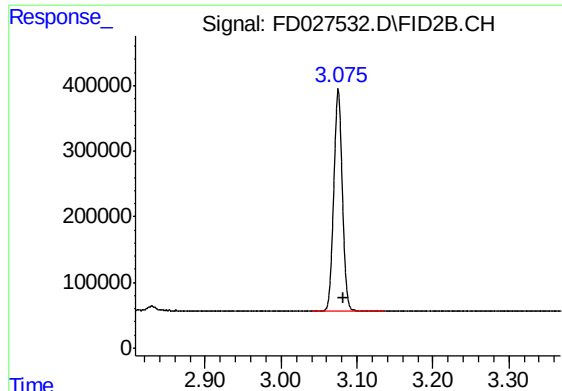
(m)=manual int.

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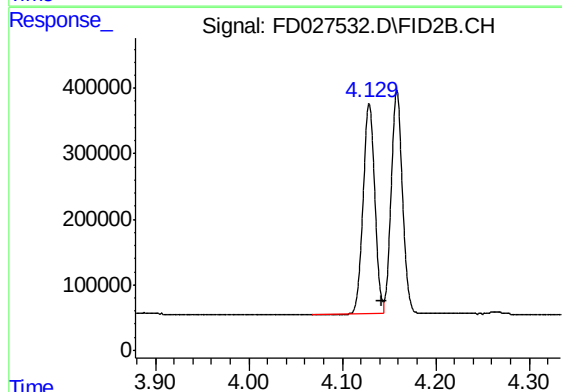
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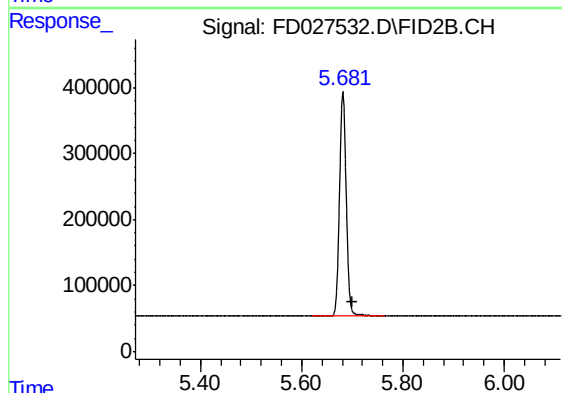
#1 n-Nonane (C9)

R.T.: 3.075 min
Delta R.T.: -0.008 min
Response: 2672630
Conc: 27.62 ug/ml



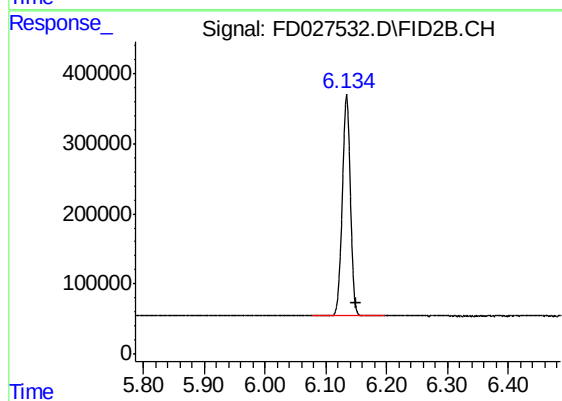
#2 n-Decane (C10)

R.T.: 4.129 min
Delta R.T.: -0.013 min
Response: 2774917
Conc: 27.97 ug/ml



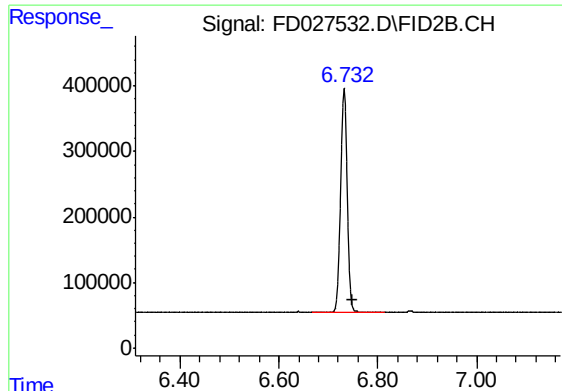
#3 A~Naphthalene (C11.7)

R.T.: 5.682 min
Delta R.T.: -0.018 min
Response: 3119612
Conc: 28.00 ug/ml



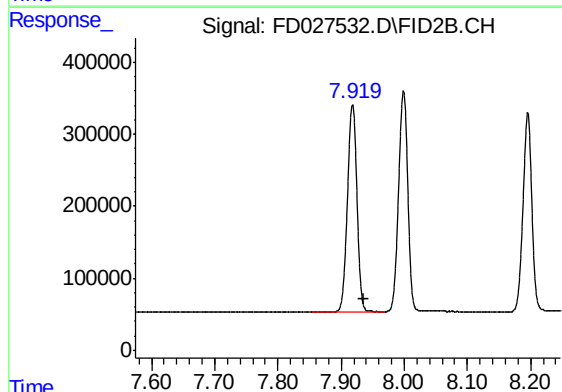
#4 n-Dodecane (C12)

R.T.: 6.134 min
Delta R.T.: -0.017 min
Response: 2925630
Conc: 29.19 ug/ml



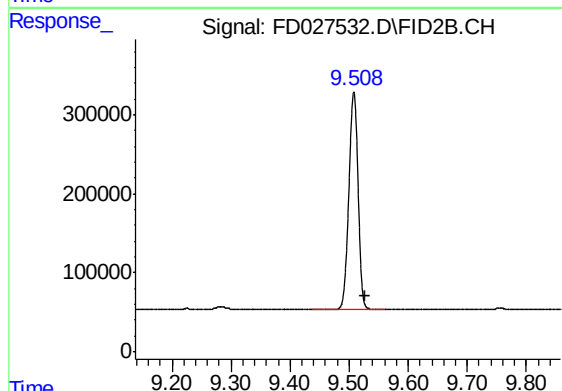
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.732 min
Delta R.T.: -0.018 min
Response: 3191294
Conc: 28.57 ug/ml



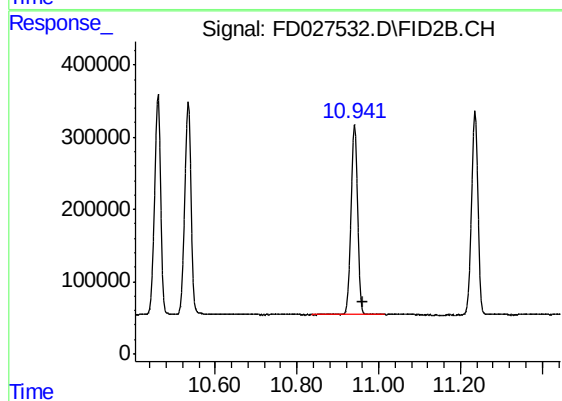
#6 n-Tetradecane (C14)

R.T.: 7.918 min
Delta R.T.: -0.018 min
Response: 2998216
Conc: 29.52 ug/ml



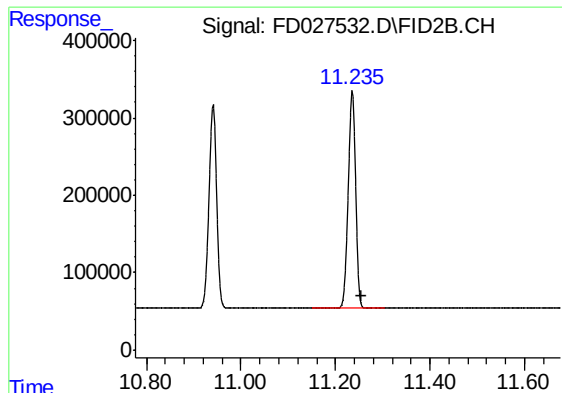
#7 n-Hexadecane (C16)

R.T.: 9.508 min
Delta R.T.: -0.020 min
Response: 2966854
Conc: 29.23 ug/ml



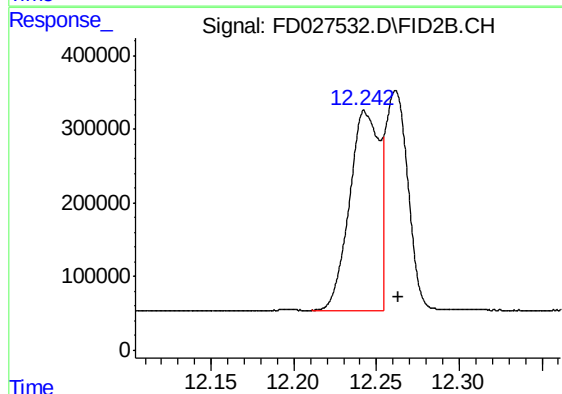
#8 n-Octadecane (C18)

R.T.: 10.941 min
Delta R.T.: -0.020 min
Response: 2964753
Conc: 29.20 ug/ml



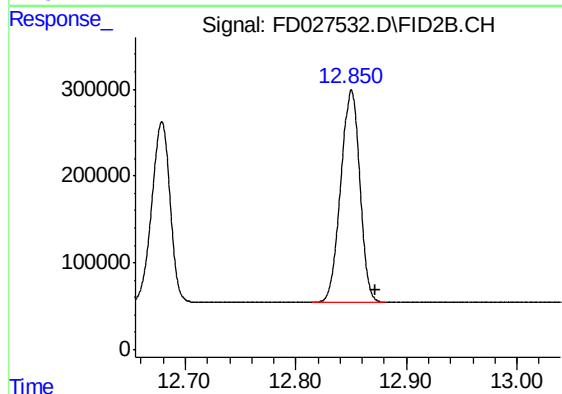
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: -0.020 min
Response: 3078959
Conc: 27.69 ug/ml



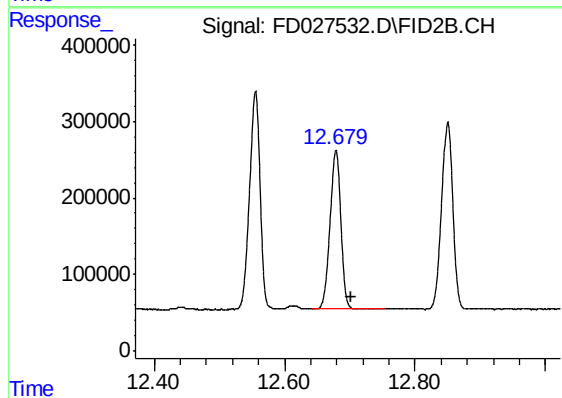
#10 n-Eicosane (C20)

R.T.: 12.242 min
Delta R.T.: -0.021 min
Response: 3407042
Conc: 34.03 ug/ml m



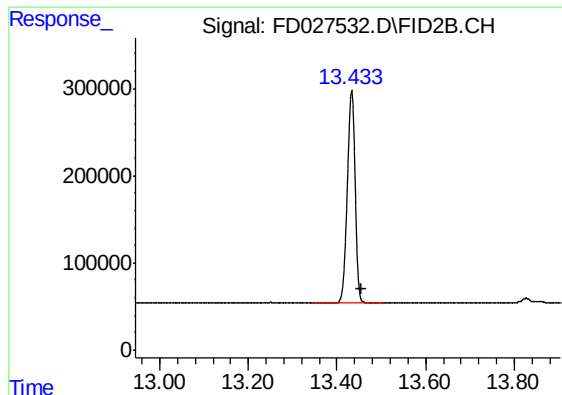
#11 n-Heneicosane (C21)

R.T.: 12.850 min
Delta R.T.: -0.022 min
Response: 2954678
Conc: 29.93 ug/ml m



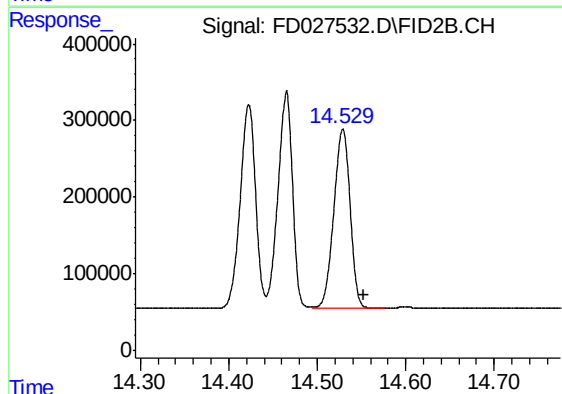
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.022 min
Response: 2399580
Conc: 28.04 ug/ml



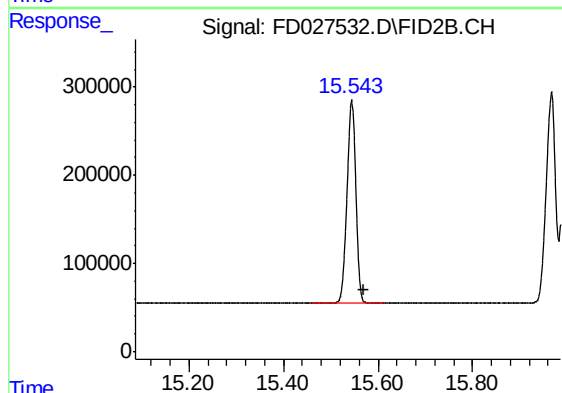
#13 n-Docosane (C22)

R.T.: 13.433 min
Delta R.T.: -0.023 min
Response: 2971343
Conc: 30.35 ug/ml



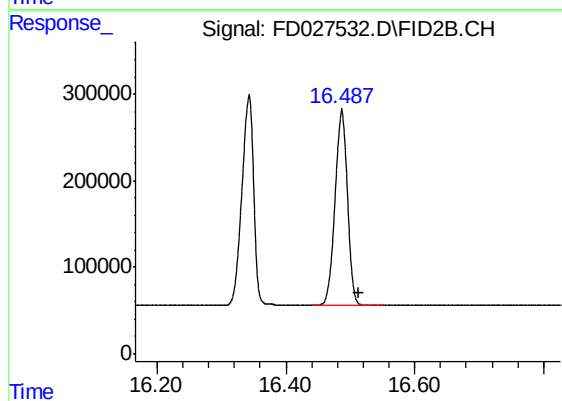
#14 n-Tetracosane (C24)

R.T.: 14.529 min
Delta R.T.: -0.024 min
Response: 2986962
Conc: 30.95 ug/ml



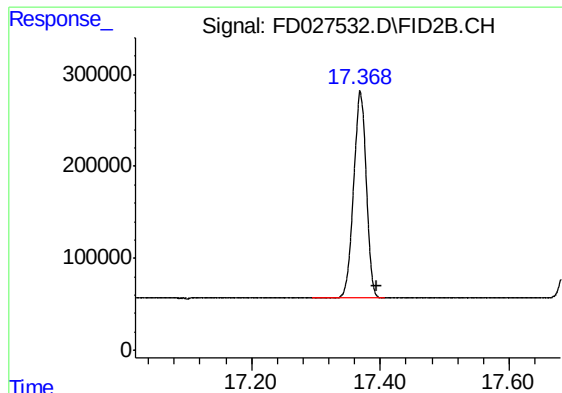
#15 n-Hexacosane (C26)

R.T.: 15.545 min
Delta R.T.: -0.024 min
Response: 2990170
Conc: 31.79 ug/ml



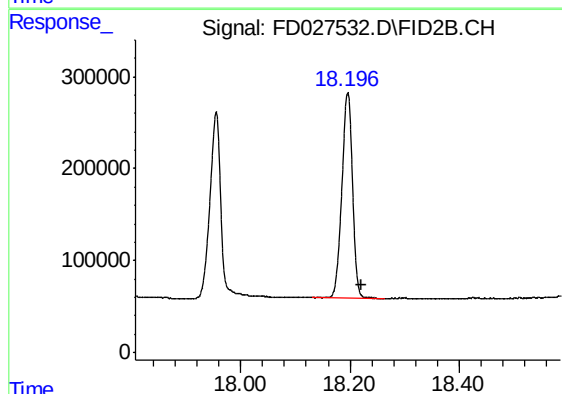
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: -0.026 min
Response: 3026859
Conc: 32.60 ug/ml



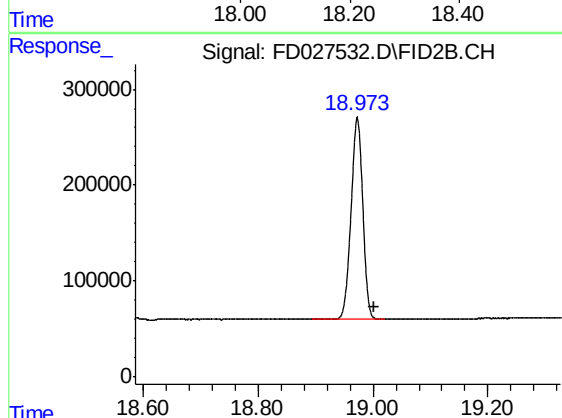
#17 n-Tricontane (C30)

R.T.: 17.369 min
Delta R.T.: -0.026 min
Response: 3042979
Conc: 33.79 ug/ml



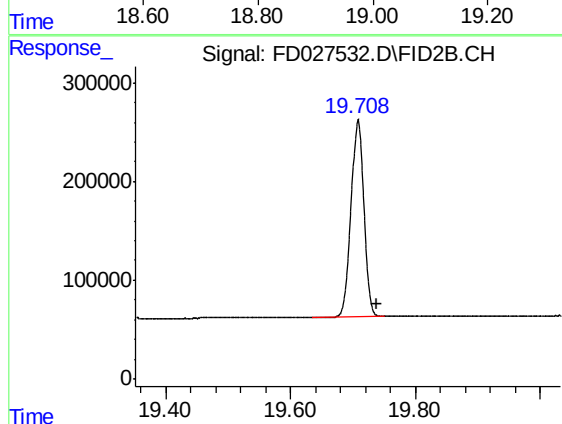
#18 n-Dotriacontane (C32)

R.T.: 18.196 min
Delta R.T.: -0.025 min
Response: 3014204
Conc: 35.34 ug/ml



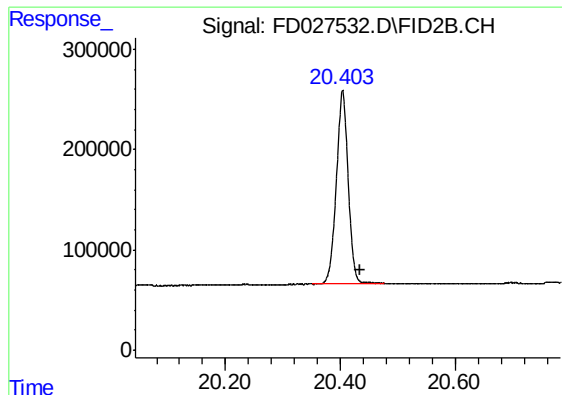
#19 n-Tetatriacontane (C34)

R.T.: 18.973 min
Delta R.T.: -0.029 min
Response: 2975115
Conc: 40.37 ug/ml



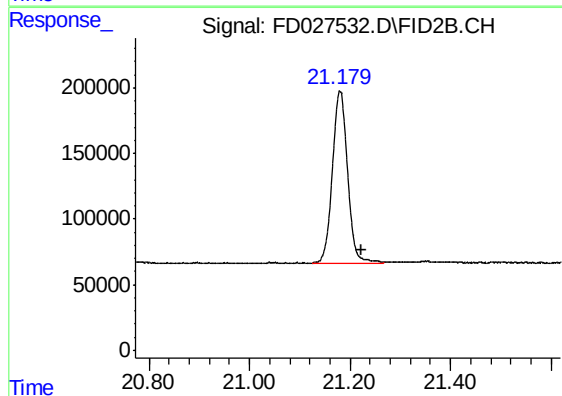
#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: -0.029 min
Response: 2862045
Conc: 42.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: -0.031 min
Response: 2744675
Conc: 42.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.179 min
Delta R.T.: -0.043 min
Response: 2752697
Conc: 43.85 ug/ml m