

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029474.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 2:44
 Operator : DD\AJ
 Sample : K3419-02MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 03:06:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.633	7555793	57.172 ug/ml
Spiked Amount 50.000		Recovery =	114.34%
12) S 1-chlorooctadecane (S...	13.054	5995766	55.406 ug/ml
Spiked Amount 50.000		Recovery =	110.81%
Target Compounds			
1) T n-Nonane (C9)	3.417	4812326	41.587 ug/ml
2) T n-Decane (C10)	4.482	5851661	49.956 ug/ml
3) T A~Naphthalene (C11.7)	6.066	7285834	54.453 ug/ml
4) T n-Dodecane (C12)	6.492	6629837	56.557 ug/ml
5) T A~2-methylnaphthalene...	7.119	7620265	56.786 ug/ml
6) T n-Tetradecane (C14)	8.282	6962106	58.585 ug/ml
7) T n-Hexadecane (C16)	9.874	7043797	58.798 ug/ml
8) T n-Octadecane (C18)	11.309	7020235	57.848 ug/ml
10) T n-Eicosane (C20)	12.611	6868626	55.843 ug/ml
11) T n-Heneicosane (C21)	13.218	6855207	55.751 ug/ml
13) T n-Docosane (C22)	13.802	6786664	55.120 ug/ml
14) T n-Tetracosane (C24)	14.894	13681556	110.845 ug/ml
15) T n-Hexacosane (C26)	15.913	6522076	53.557 ug/ml
16) T n-Octacosane (C28)	16.853	6409679	53.359 ug/ml
17) T n-Tricontane (C30)	17.735	6413424	54.837 ug/ml
18) T n-Dotriacontane (C32)	18.558	6143521	56.700 ug/ml
19) T n-Tetratriacontane (C34)	19.335	5827293	65.418 ug/ml
20) T n-Hexatriacontane (C36)	20.067	5423220	73.279 ug/ml
21) T n-Octatriacontane (C38)	20.792	5225217	75.323 ug/ml
22) T n-Tetracontane (C40)	21.691	5385074	76.079 ug/ml

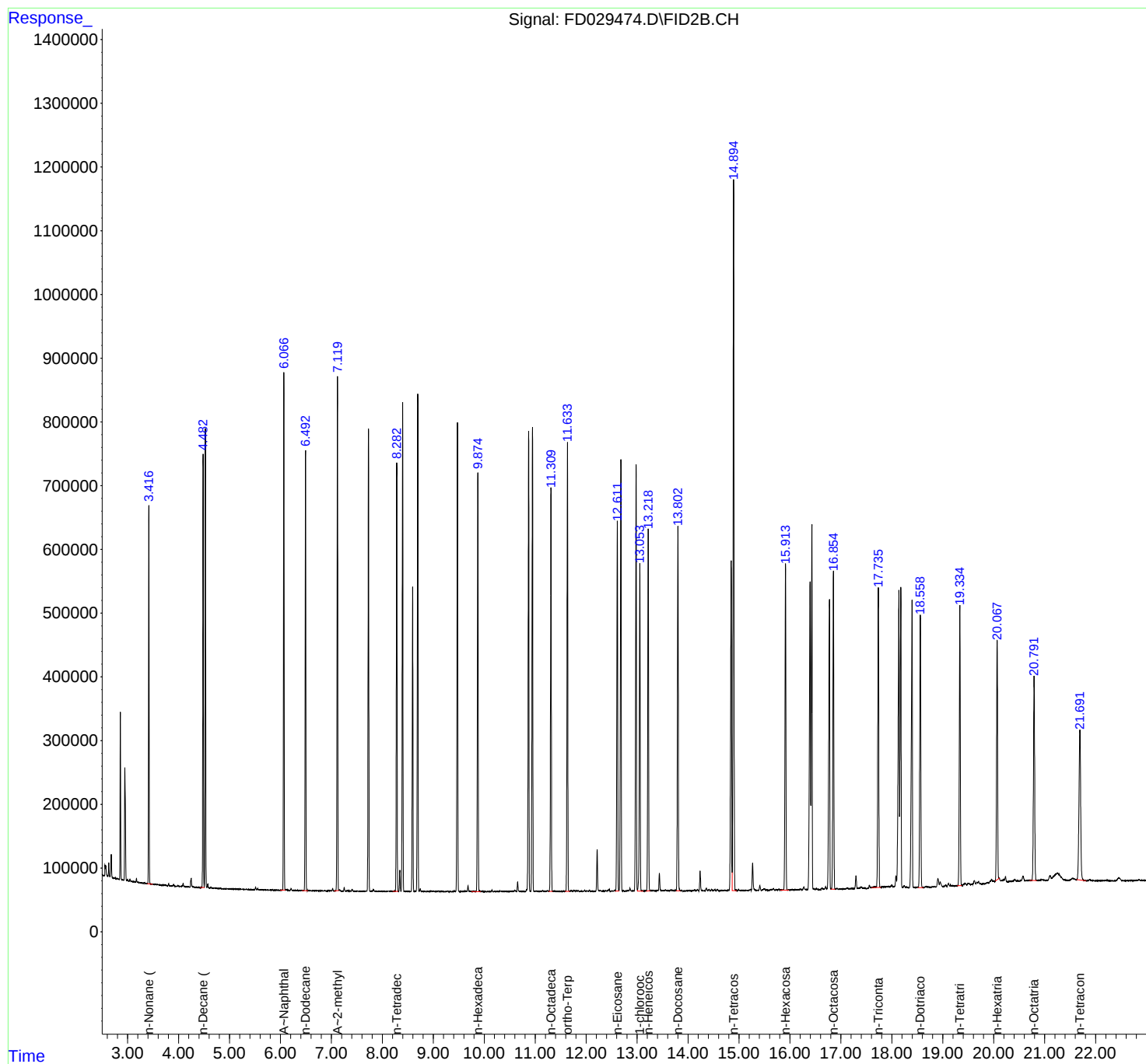
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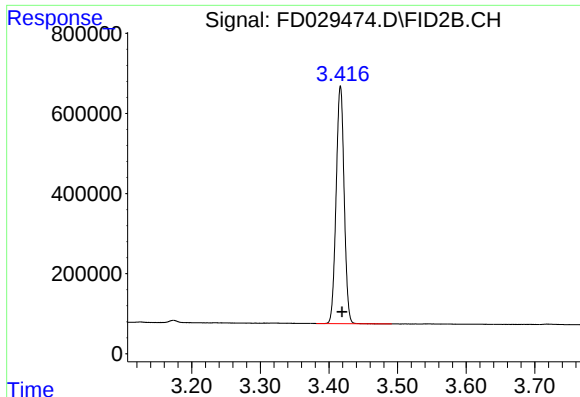
(m)=manual int.

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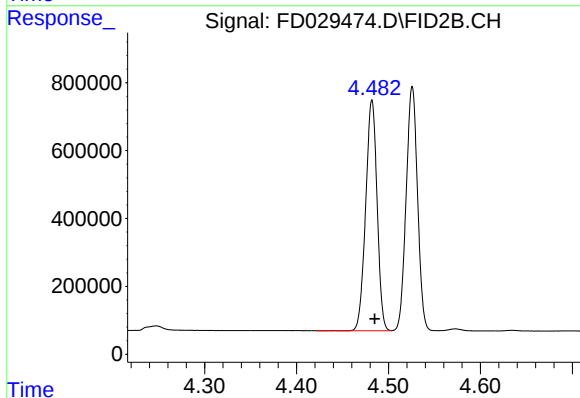
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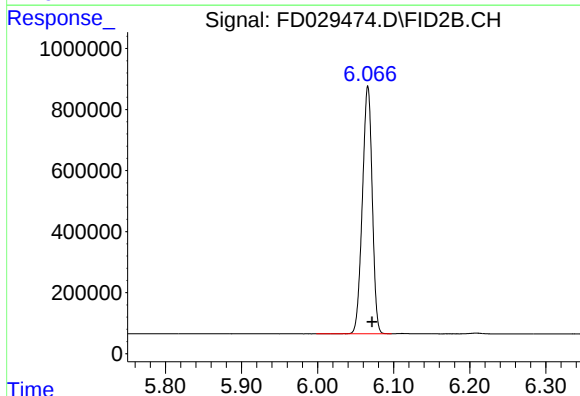
#1 n-Nonane (C9)

R.T.: 3.417 min
Delta R.T.: -0.002 min
Response: 4812326
Conc: 41.59 ug/ml



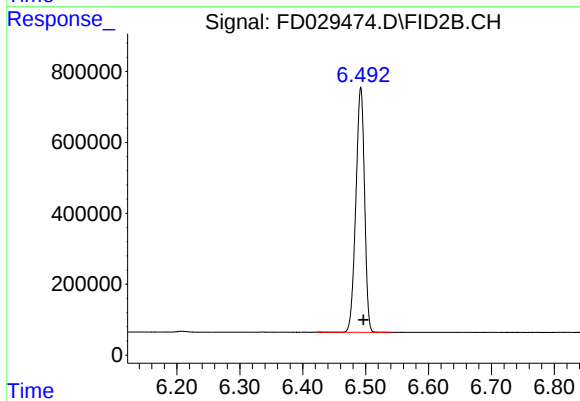
#2 n-Decane (C10)

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 5851661
Conc: 49.96 ug/ml



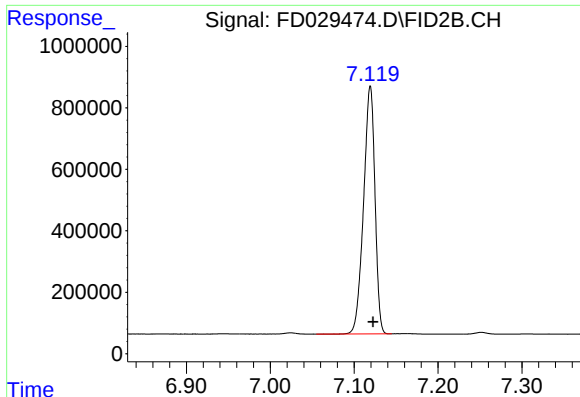
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min
Delta R.T.: -0.005 min
Response: 7285834
Conc: 54.45 ug/ml



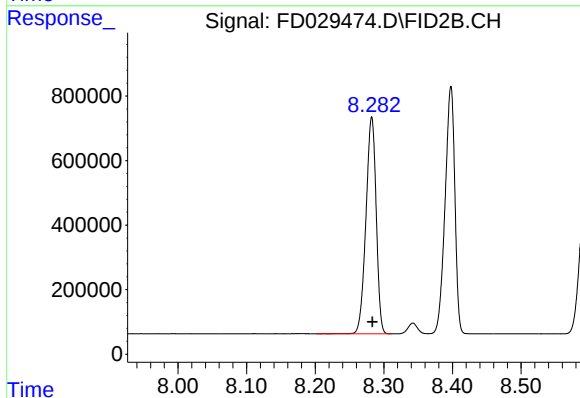
#4 n-Dodecane (C12)

R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 6629837
Conc: 56.56 ug/ml



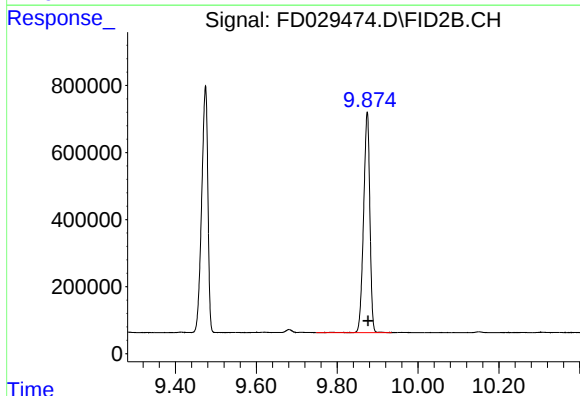
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 7620265
Conc: 56.79 ug/ml



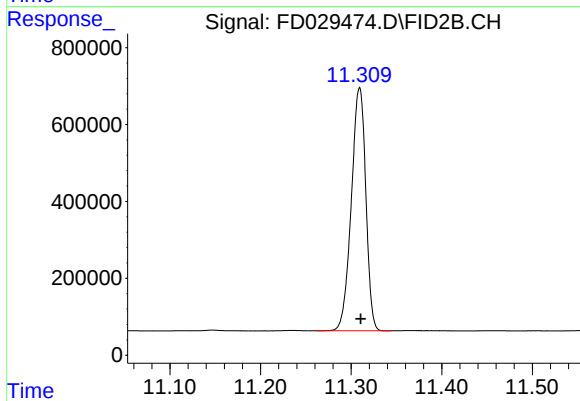
#6 n-Tetradecane (C14)

R.T.: 8.282 min
Delta R.T.: -0.001 min
Response: 6962106
Conc: 58.58 ug/ml



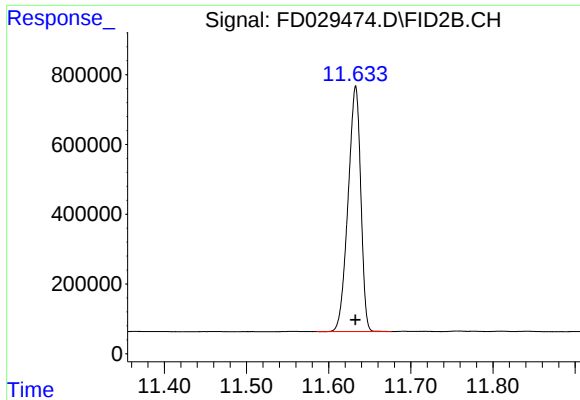
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: -0.002 min
Response: 7043797
Conc: 58.80 ug/ml



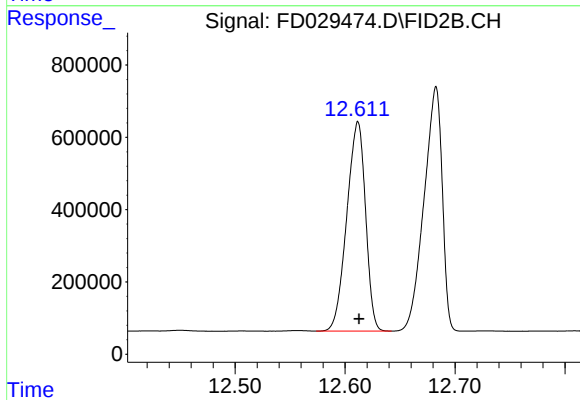
#8 n-Octadecane (C18)

R.T.: 11.309 min
Delta R.T.: -0.001 min
Response: 7020235
Conc: 57.85 ug/ml



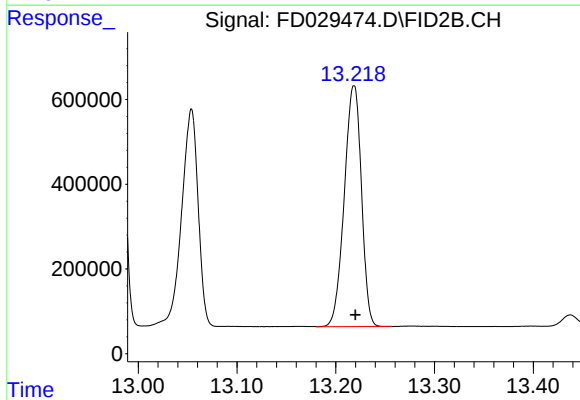
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 7555793
Conc: 57.17 ug/ml



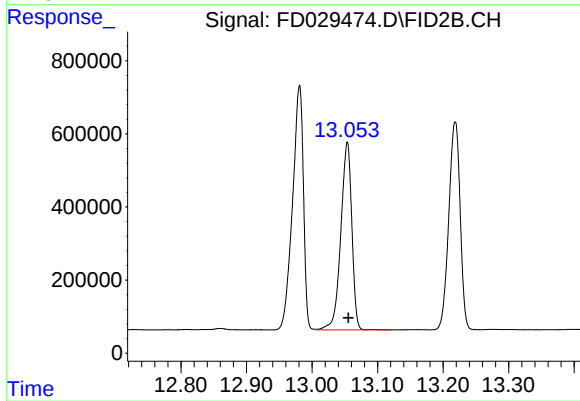
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: -0.001 min
Response: 6868626
Conc: 55.84 ug/ml



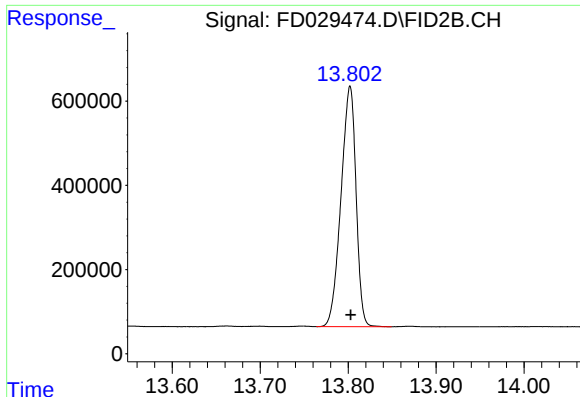
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: -0.002 min
Response: 6855207
Conc: 55.75 ug/ml



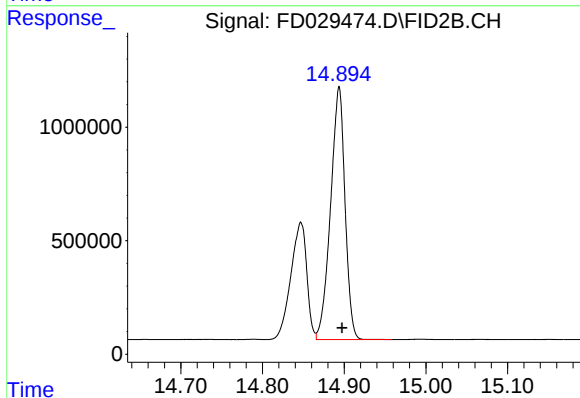
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 5995766
Conc: 55.41 ug/ml



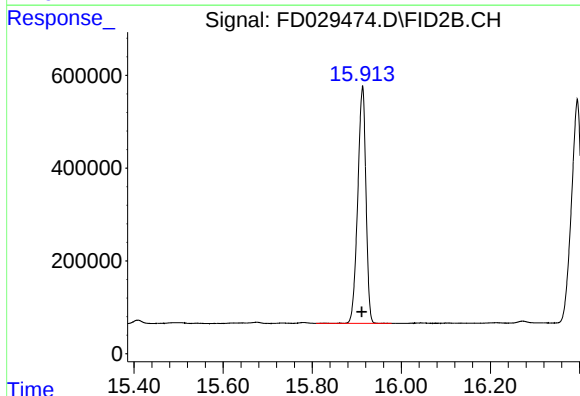
#13 n-Docosane (C22)

R.T.: 13.802 min
Delta R.T.: -0.001 min
Response: 6786664
Conc: 55.12 ug/ml



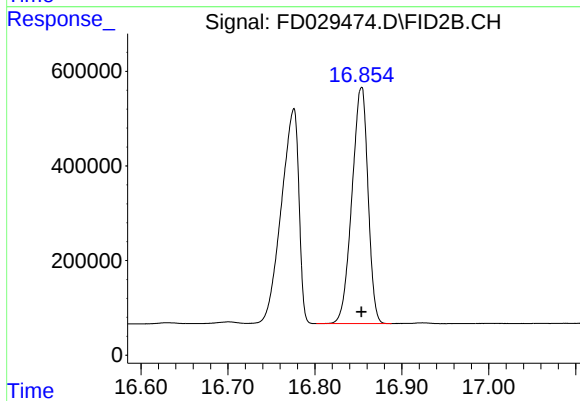
#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: -0.004 min
Response: 13681556
Conc: 110.85 ug/ml



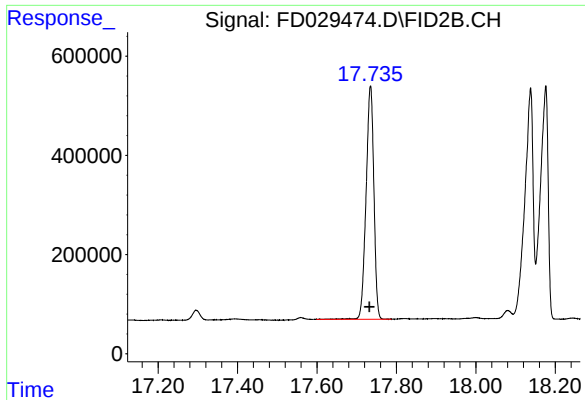
#15 n-Hexacosane (C26)

R.T.: 15.913 min
Delta R.T.: 0.001 min
Response: 6522076
Conc: 53.56 ug/ml



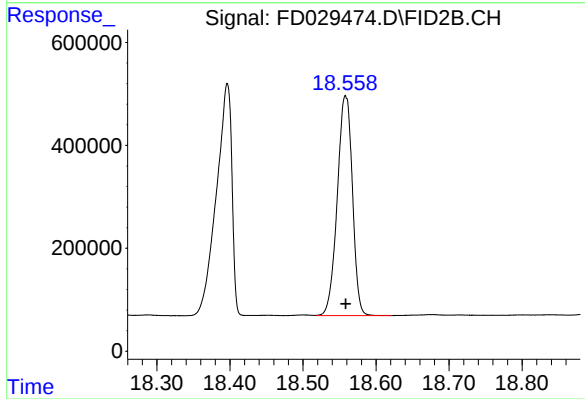
#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: 0.000 min
Response: 6409679
Conc: 53.36 ug/ml



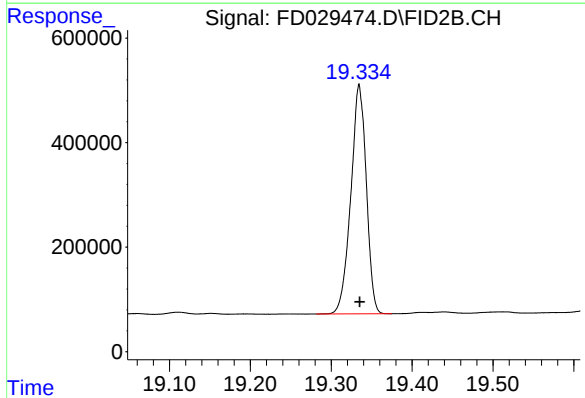
#17 n-Tricontane (C30)

R.T.: 17.735 min
Delta R.T.: 0.002 min
Response: 6413424
Conc: 54.84 ug/ml



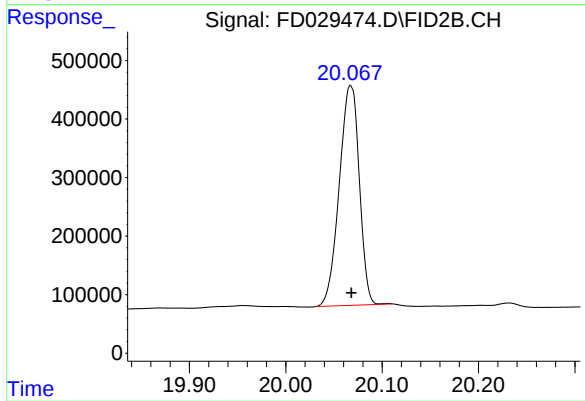
#18 n-Dotriacontane (C32)

R.T.: 18.558 min
Delta R.T.: 0.000 min
Response: 6143521
Conc: 56.70 ug/ml



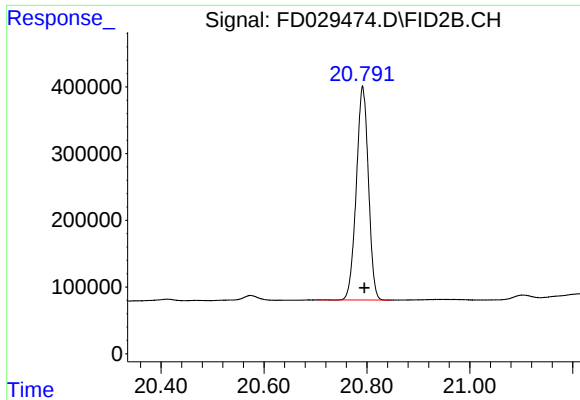
#19 n-Tetratriacontane (C34)

R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 5827293
Conc: 65.42 ug/ml



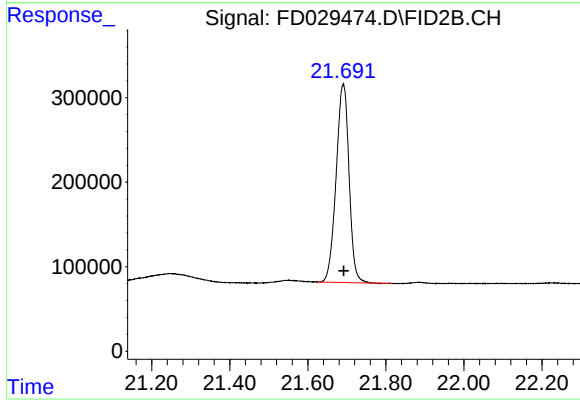
#20 n-Hexatriacontane (C36)

R.T.: 20.067 min
Delta R.T.: 0.000 min
Response: 5423220
Conc: 73.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.792 min
Delta R.T.: -0.003 min
Response: 5225217
Conc: 75.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.691 min
Delta R.T.: 0.000 min
Response: 5385074
Conc: 76.08 ug/ml