

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023418.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 23:38
 Operator : UA/AJ
 Sample : J2652-05DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:10:17 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.176	4813814	37.088 ug/ml
Spiked Amount 50.000		Recovery =	74.18%
12) S 1-chlorooctadecane (S...	12.647	346282	3.243 ug/ml
Spiked Amount 50.000		Recovery =	6.49%
Target Compounds			
2) T n-Decane (C10)	4.086	365367	2.921 ug/ml
3) T A-Naphthalene (C11.7)	5.683	502639	3.980 ug/ml
4) T n-Dodecane (C12)	6.042	368891	2.866 ug/ml
5) T A-2-methylnaphthalene...	6.653	21609668	170.911 ug/ml
6) T n-Tetradecane (C14)	7.810	850334	6.519 ug/ml
7) T n-Hexadecane (C16)	9.419	1342795	10.404 ug/ml
8) T n-Octadecane (C18)	10.861	1089080	8.708 ug/ml
10) T n-Eicosane (C20)	12.188	7038527	56.623 ug/ml
11) T n-Heneicosane (C21)	12.764	816831	6.677 ug/ml
13) T n-Docosane (C22)	13.345	2520780	20.781 ug/ml
14) T n-Tetracosane (C24)	14.399	3316256	27.989 ug/ml
15) T n-Hexacosane (C26)	15.471	147551	1.267 ug/ml
16) T n-Octacosane (C28)	16.416	630470	5.353 ug/ml
17) T n-Tricontane (C30)	17.292	234568	2.009 ug/ml
18) T n-Dotriacontane (C32)	18.105	616009	5.091 ug/ml
19) T n-Tetratriacontane (C34)	18.912	82872	0.683 ug/ml
20) T n-Hexatriacontane (C36)	19.667	68928	0.570 ug/ml

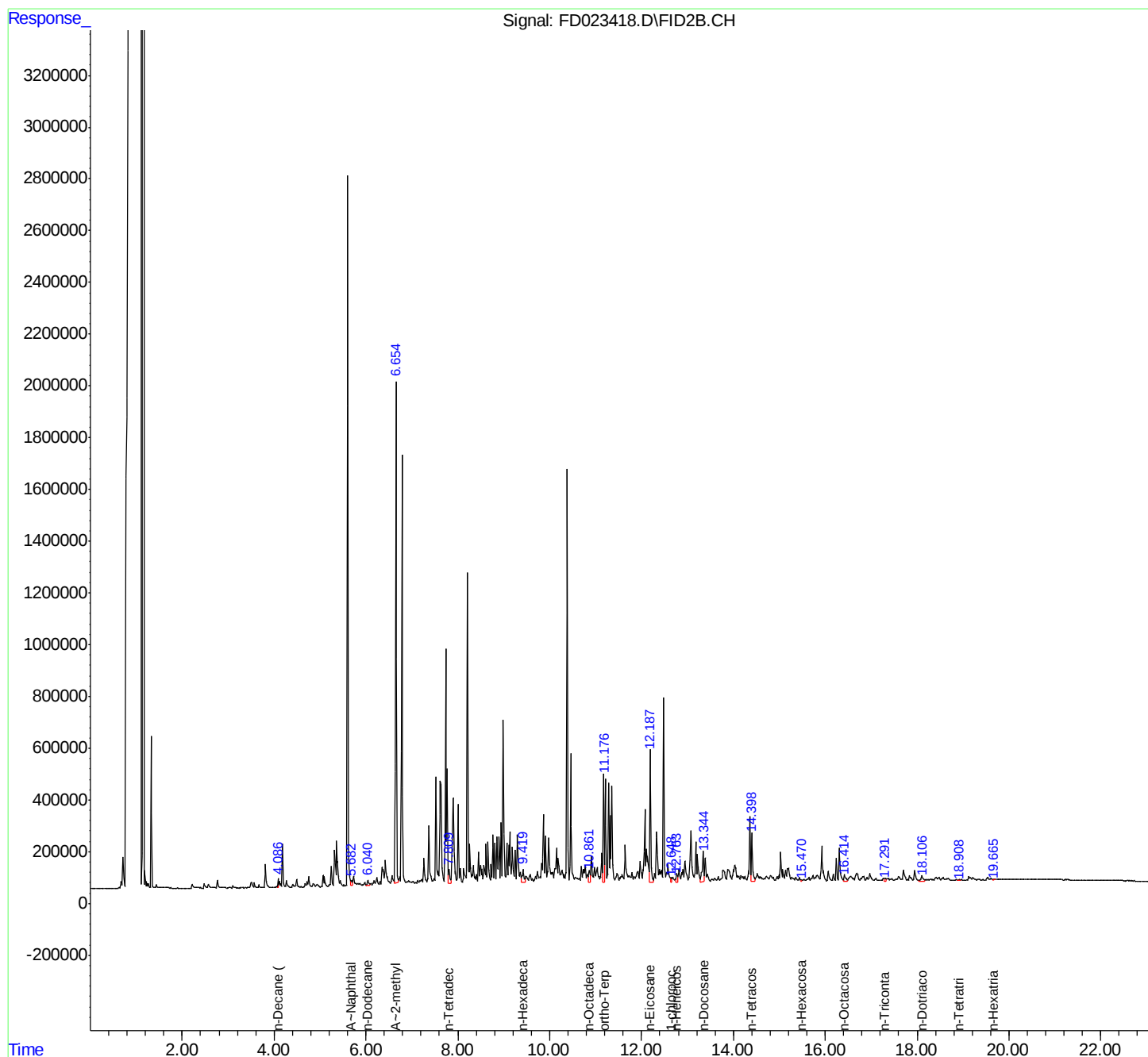
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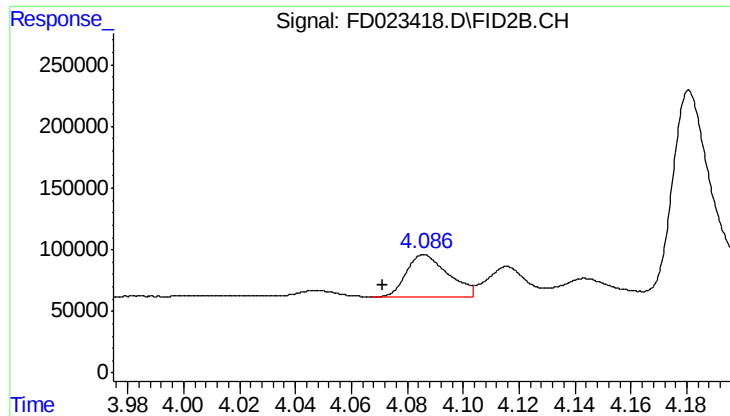
(m)=manual int.

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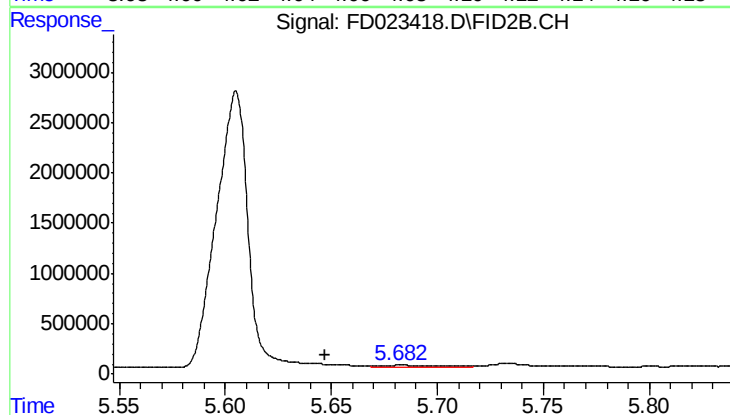
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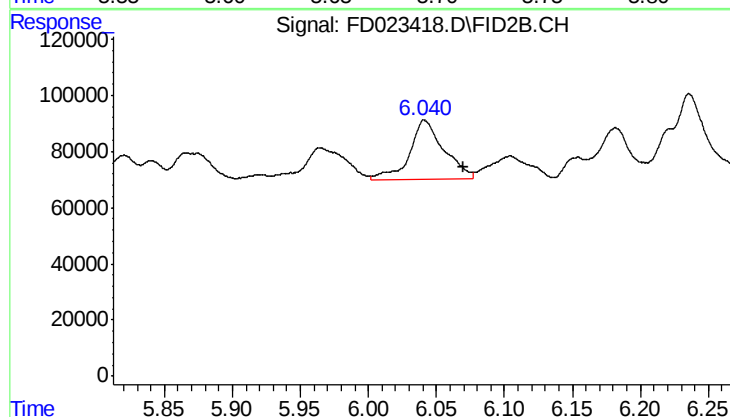
#2 n-Decane (C10)

R.T.: 4.086 min
Delta R.T.: 0.015 min
Response: 365367
Conc: 2.92 ug/ml



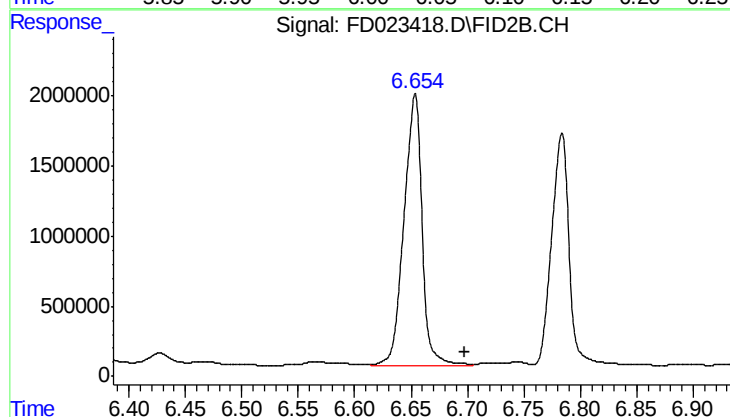
#3 A-Naphthalene (C11.7)

R.T.: 5.683 min
Delta R.T.: 0.036 min
Response: 502639
Conc: 3.98 ug/ml



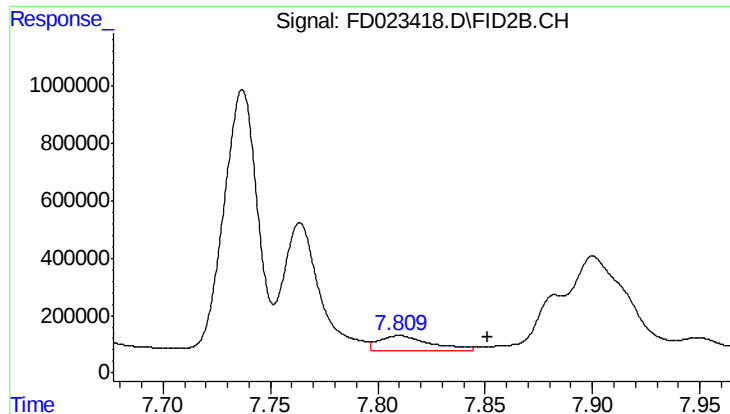
#4 n-Dodecane (C12)

R.T.: 6.042 min
Delta R.T.: -0.028 min
Response: 368891
Conc: 2.87 ug/ml



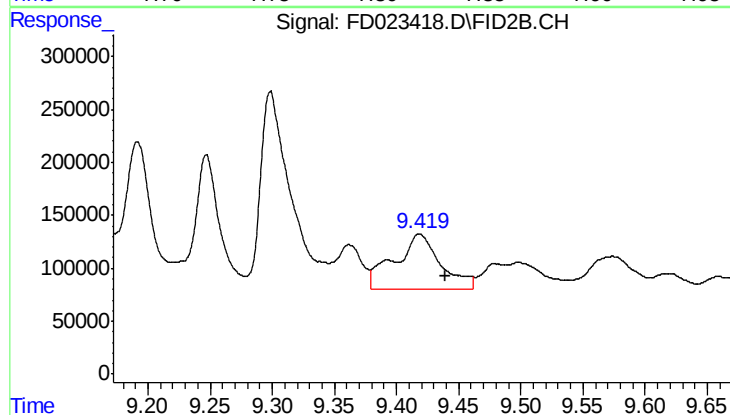
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.653 min
Delta R.T.: -0.044 min
Response: 21609668
Conc: 170.91 ug/ml



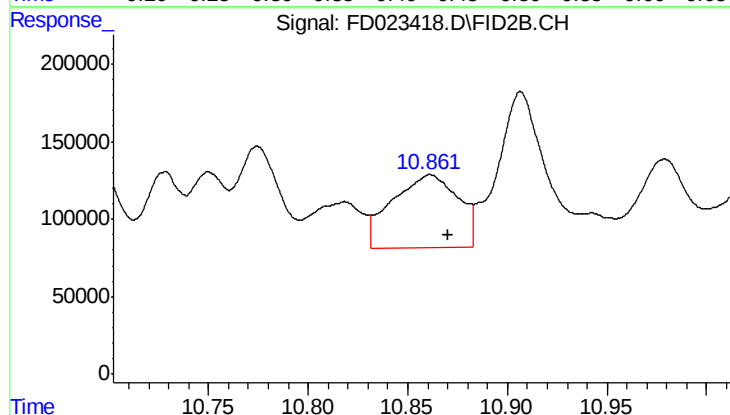
#6 n-Tetradecane (C14)

R.T.: 7.810 min
Delta R.T.: -0.041 min
Response: 850334
Conc: 6.52 ug/ml



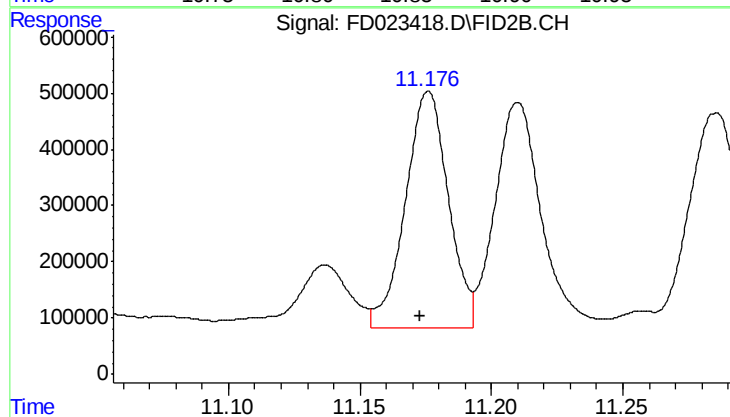
#7 n-Hexadecane (C16)

R.T.: 9.419 min
Delta R.T.: -0.021 min
Response: 1342795
Conc: 10.40 ug/ml



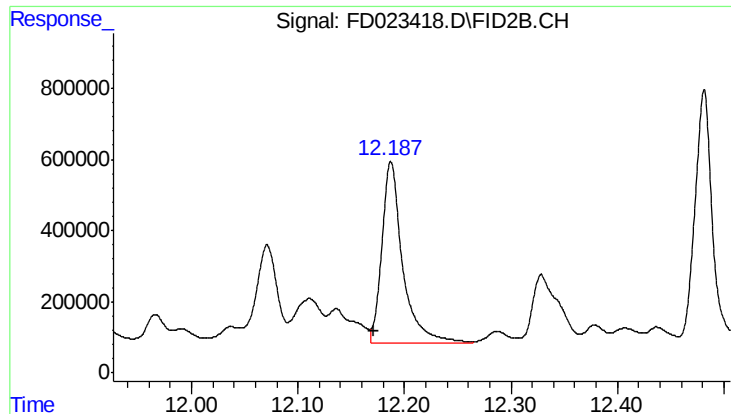
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.009 min
Response: 1089080
Conc: 8.71 ug/ml



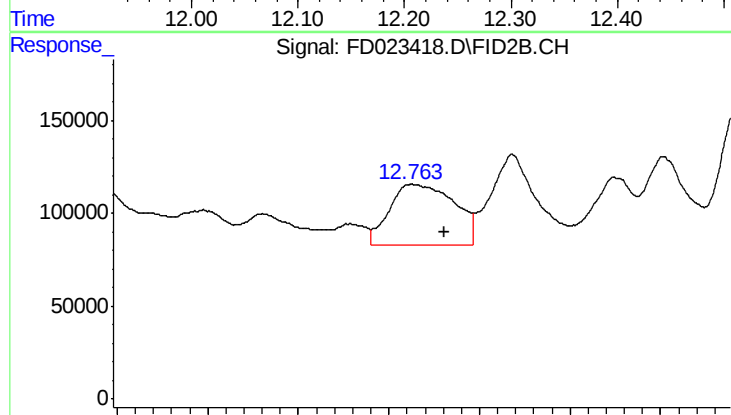
#9 ortho-Terphenyl (SURR)

R.T.: 11.176 min
Delta R.T.: 0.003 min
Response: 4813814
Conc: 37.09 ug/ml



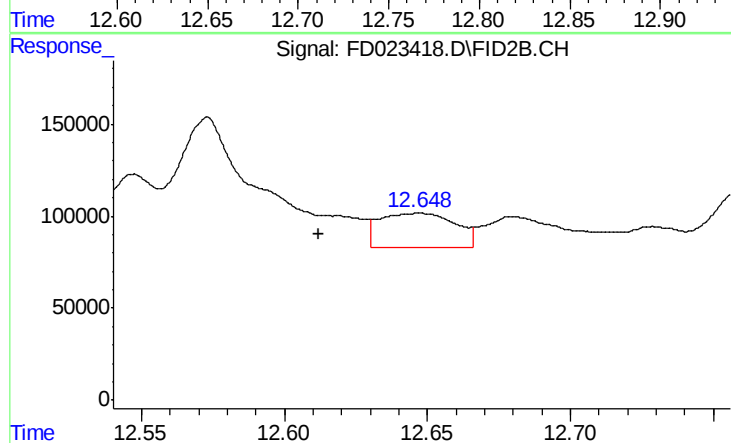
#10 n-Eicosane (C20)

R.T.: 12.188 min
Delta R.T.: 0.016 min
Response: 7038527
Conc: 56.62 ug/ml



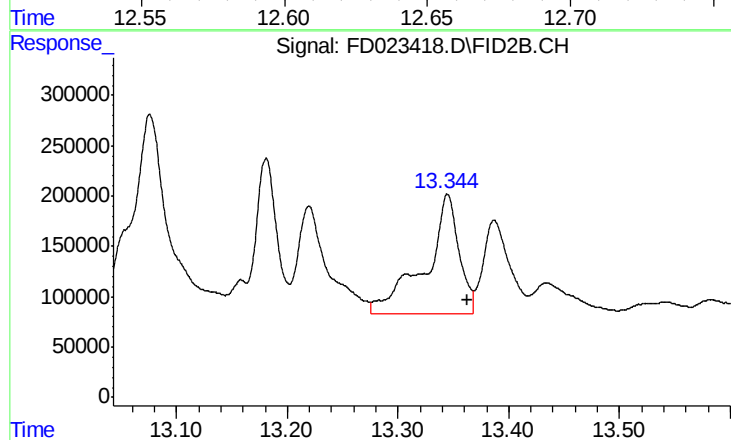
#11 n-Heneicosane (C21)

R.T.: 12.764 min
Delta R.T.: -0.017 min
Response: 816831
Conc: 6.68 ug/ml



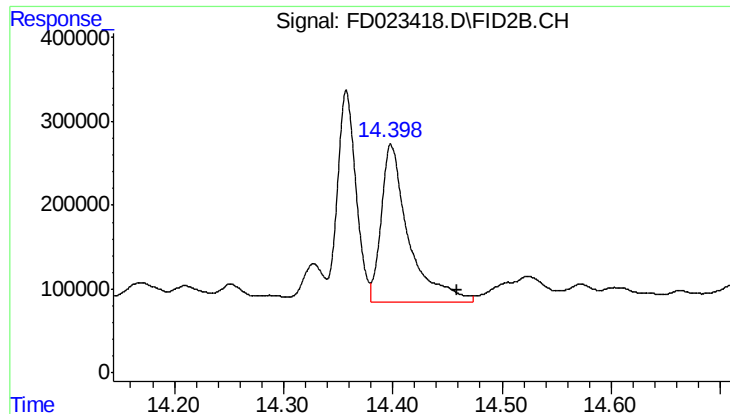
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.035 min
Response: 346282
Conc: 3.24 ug/ml



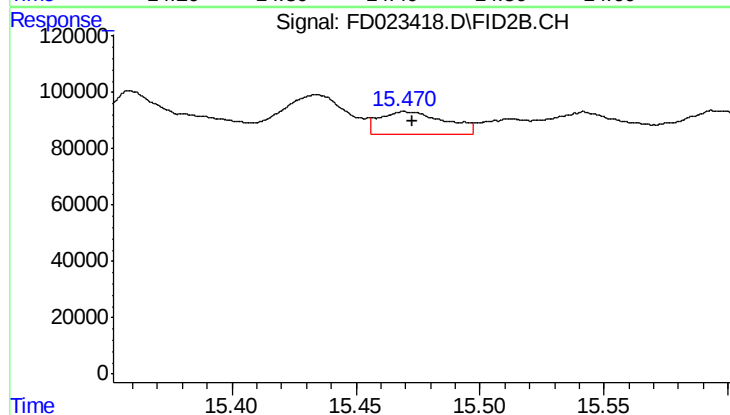
#13 n-Docosane (C22)

R.T.: 13.345 min
Delta R.T.: -0.018 min
Response: 2520780
Conc: 20.78 ug/ml



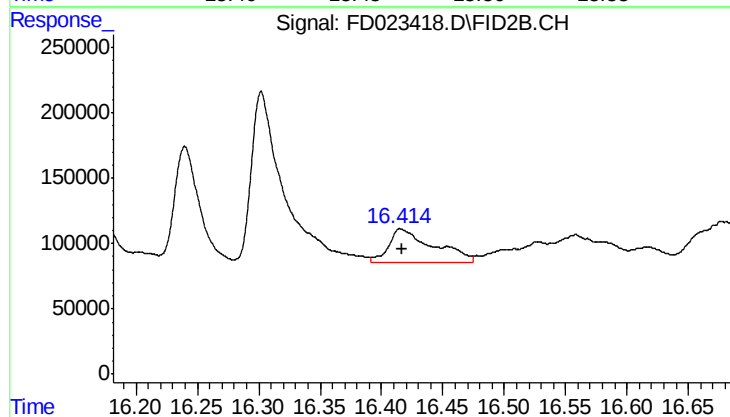
#14 n-Tetracosane (C24)

R.T.: 14.399 min
Delta R.T.: -0.060 min
Response: 3316256
Conc: 27.99 ug/ml



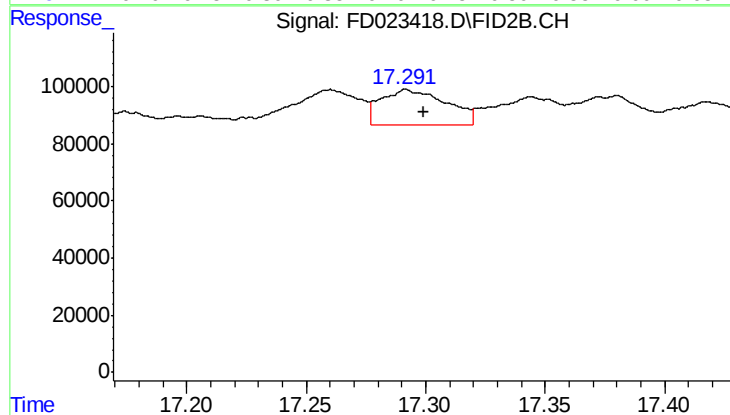
#15 n-Hexacosane (C26)

R.T.: 15.471 min
Delta R.T.: -0.002 min
Response: 147551
Conc: 1.27 ug/ml



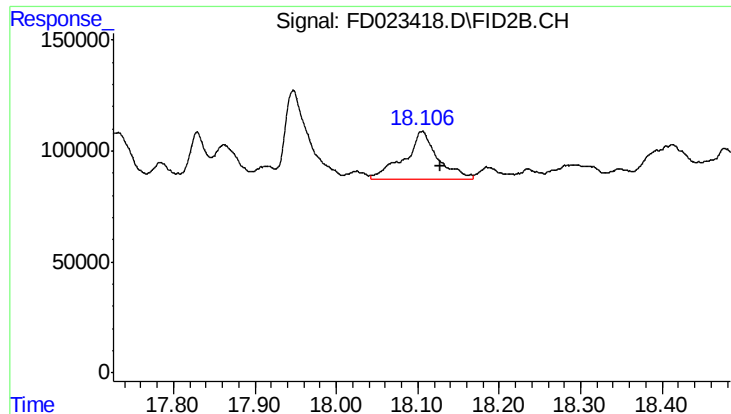
#16 n-Octacosane (C28)

R.T.: 16.416 min
Delta R.T.: 0.000 min
Response: 630470
Conc: 5.35 ug/ml



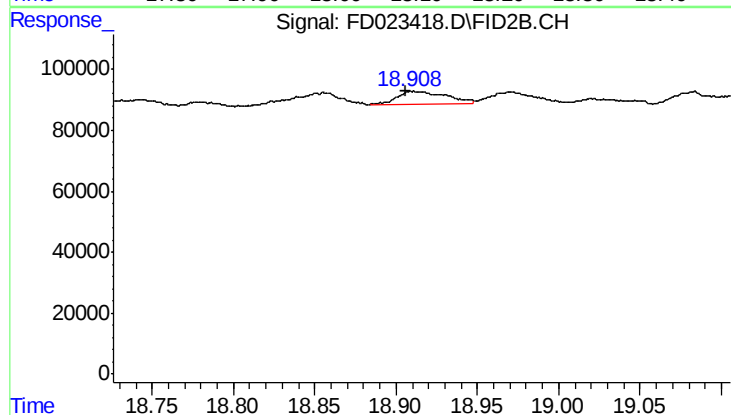
#17 n-Tricontane (C30)

R.T.: 17.292 min
Delta R.T.: -0.007 min
Response: 234568
Conc: 2.01 ug/ml



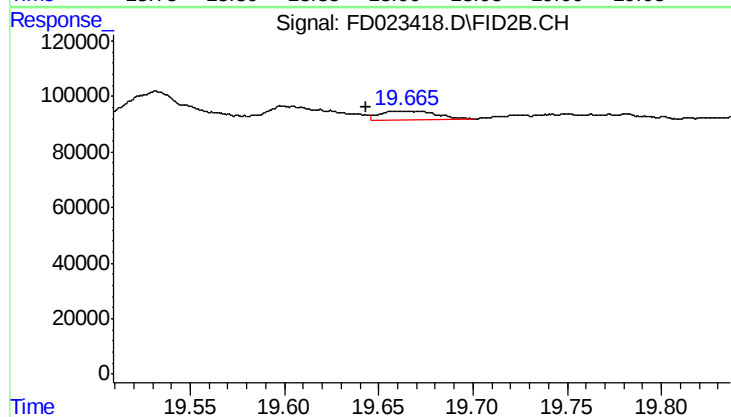
#18 n-Dotriacontane (C32)

R.T.: 18.105 min
Delta R.T.: -0.022 min
Response: 616009
Conc: 5.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.912 min
Delta R.T.: 0.006 min
Response: 82872
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: 0.024 min
Response: 68928
Conc: 0.57 ug/ml