

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023391.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 3:03
 Operator : UA/AJ
 Sample : J2552-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:04:01 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)	11.155	7062200	54.410 ug/ml
Spiked Amount 50.000		Recovery =	108.82%
12) S 1-chlorooctadecane (S...	12.625	860931	8.062 ug/ml
Spiked Amount 50.000		Recovery =	16.12%
Target Compounds			
1) T n-Nonane (C9)	3.008	137212	1.115 ug/ml
2) T n-Decane (C10)	4.081	1479668	11.828 ug/ml
3) T A-Naphthalene (C11.7)	5.630	97847489	774.708 ug/ml
4) T n-Dodecane (C12)	6.043	1231347	9.568 ug/ml
5) T A-2-methylnaphthalene...	6.715	50886	0.402 ug/ml
6) T n-Tetradecane (C14)	7.813	3078970	23.606 ug/ml
7) T n-Hexadecane (C16)	9.418	5224150	40.477 ug/ml
8) T n-Octadecane (C18)	10.872	4586416	36.671 ug/ml
10) T n-Eicosane (C20)	12.214	25335361	203.816 ug/ml
11) T n-Heneicosane (C21)	12.774	3395295	27.756 ug/ml
13) T n-Docosane (C22)	13.358	7619055	62.809 ug/ml
14) T n-Tetracosane (C24)	14.413	11757101	99.230 ug/ml
15) T n-Hexacosane (C26)	15.468	878116	7.541 ug/ml
16) T n-Octacosane (C28)	16.415	1844412	15.660 ug/ml
17) T n-Tricontane (C30)	17.286	1360059	11.651 ug/ml
18) T n-Dotriacontane (C32)	18.090	2281902	18.860 ug/ml
20) T n-Hexatriacontane (C36)	19.633	34314	0.284 ug/ml

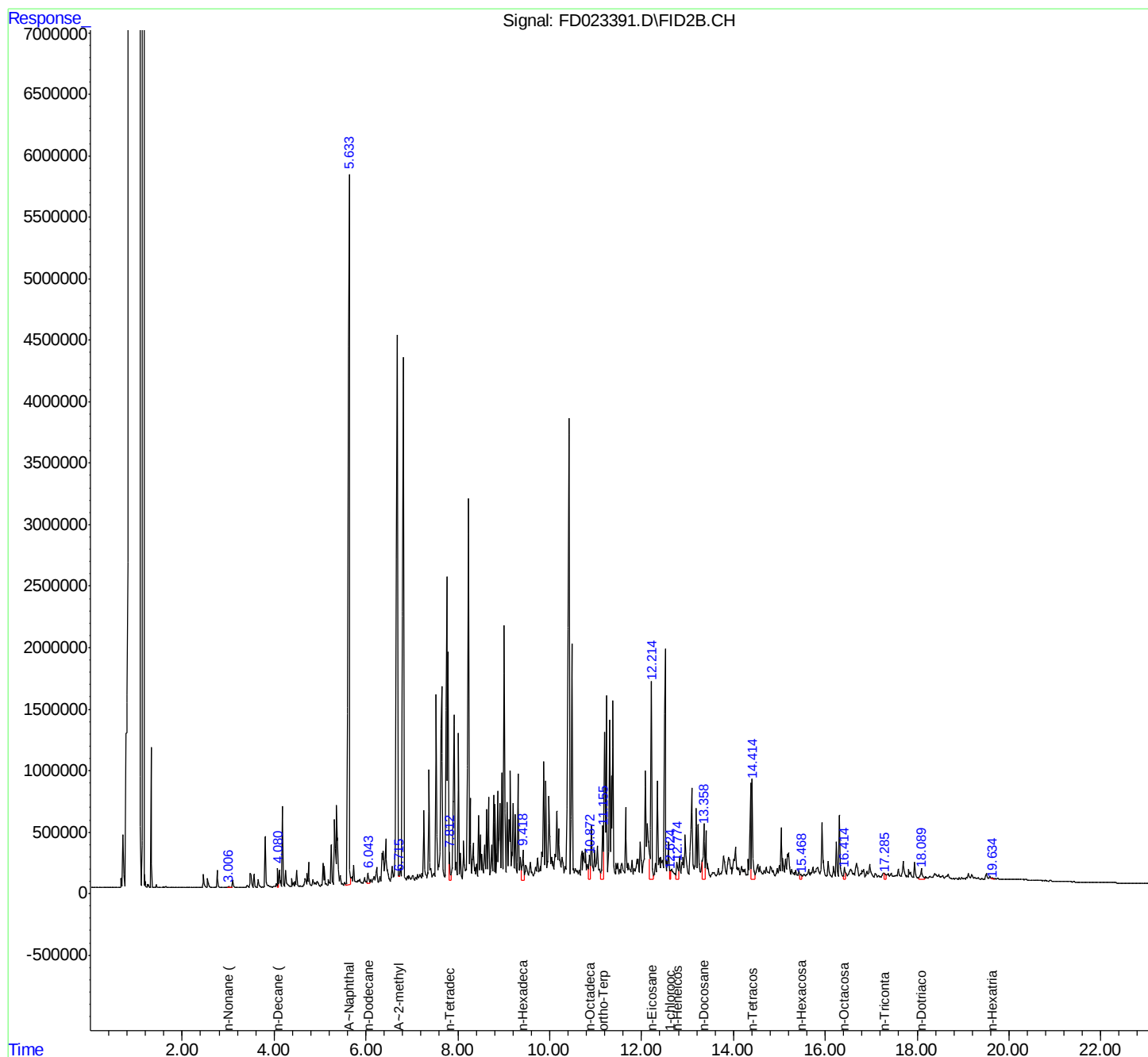
(f)=RT Delta > 1/2 Window

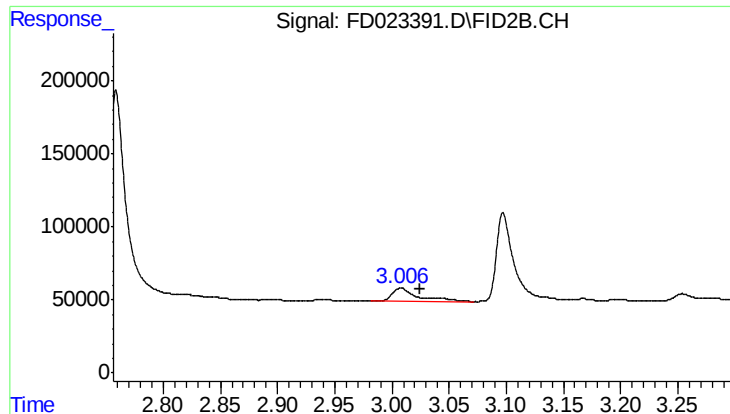
(m)=manual int.

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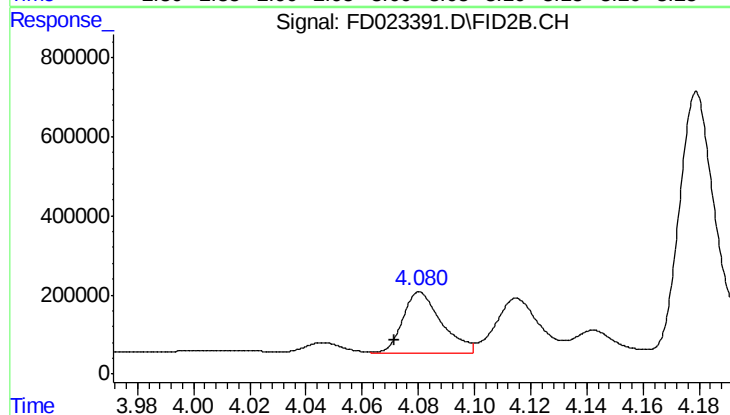
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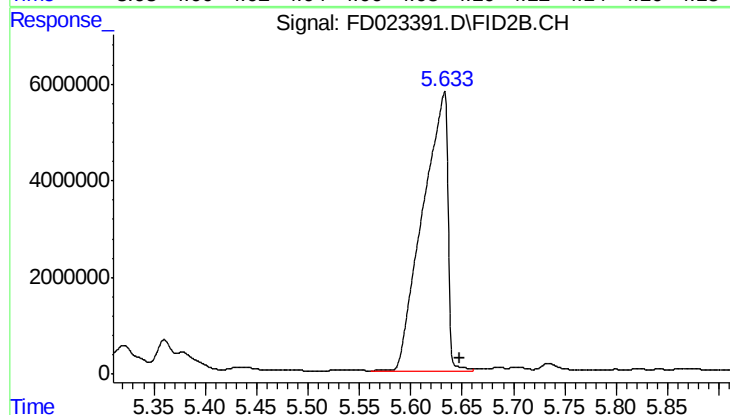
#1 n-Nonane (C9)

R.T.: 3.008 min
Delta R.T.: -0.016 min
Response: 137212
Conc: 1.11 ug/ml



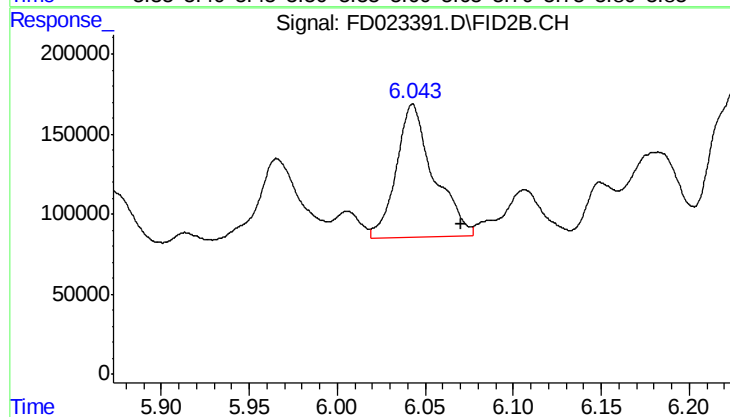
#2 n-Decane (C10)

R.T.: 4.081 min
Delta R.T.: 0.010 min
Response: 1479668
Conc: 11.83 ug/ml



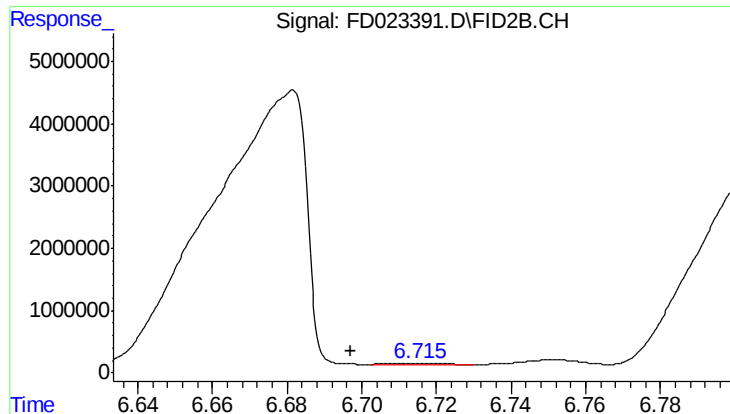
#3 A-Naphthalene (C11.7)

R.T.: 5.630 min
Delta R.T.: -0.017 min
Response: 97847489
Conc: 774.71 ug/ml



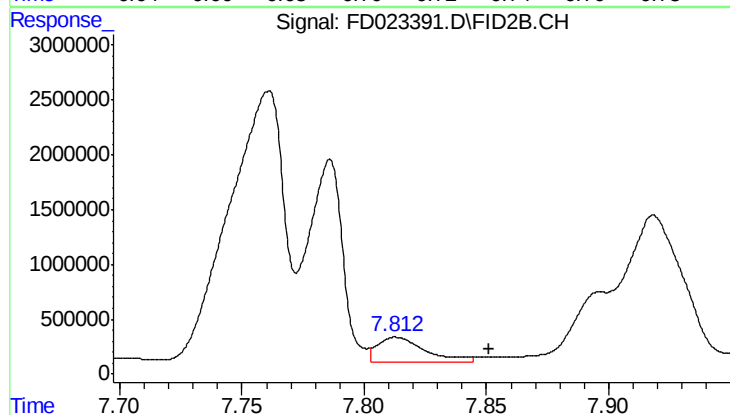
#4 n-Dodecane (C12)

R.T.: 6.043 min
Delta R.T.: -0.027 min
Response: 1231347
Conc: 9.57 ug/ml



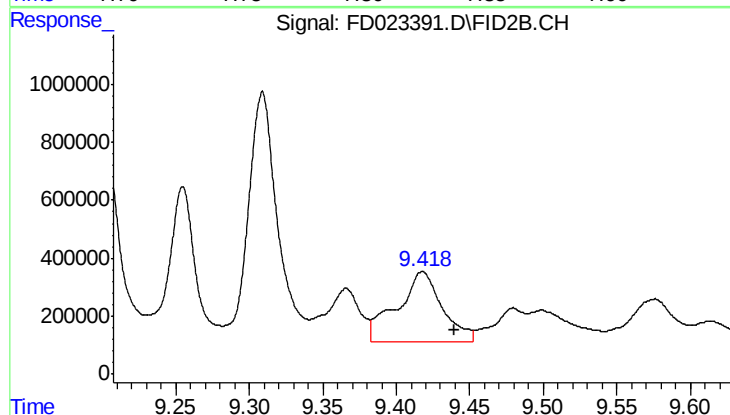
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.715 min
Delta R.T.: 0.018 min
Response: 50886
Conc: 0.40 ug/ml



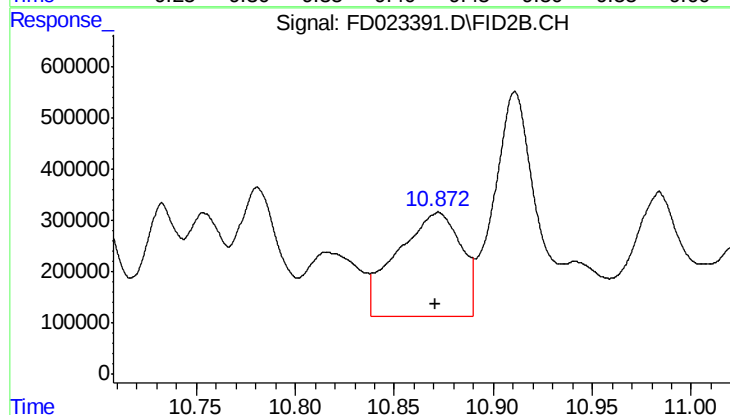
#6 n-Tetradecane (C14)

R.T.: 7.813 min
Delta R.T.: -0.038 min
Response: 3078970
Conc: 23.61 ug/ml



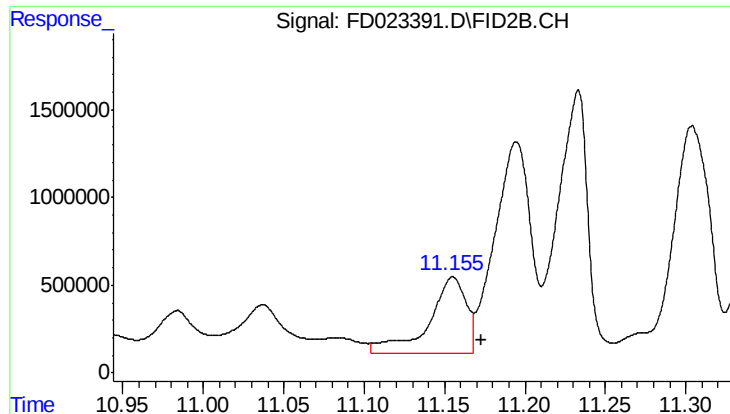
#7 n-Hexadecane (C16)

R.T.: 9.418 min
Delta R.T.: -0.021 min
Response: 5224150
Conc: 40.48 ug/ml



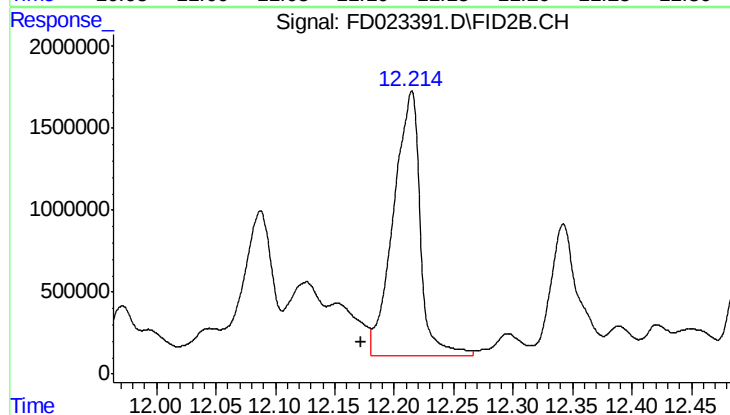
#8 n-Octadecane (C18)

R.T.: 10.872 min
Delta R.T.: 0.001 min
Response: 4586416
Conc: 36.67 ug/ml



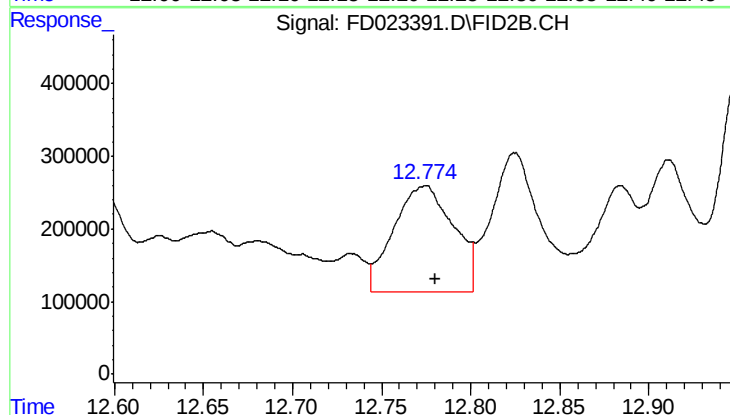
#9 ortho-Terphenyl (SURRE)

R.T.: 11.155 min
Delta R.T.: -0.018 min
Response: 7062200
Conc: 54.41 ug/ml



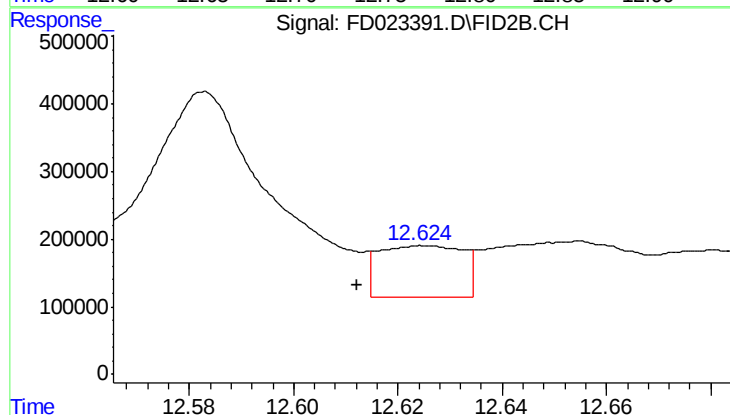
#10 n-Eicosane (C20)

R.T.: 12.214 min
Delta R.T.: 0.042 min
Response: 25335361
Conc: 203.82 ug/ml



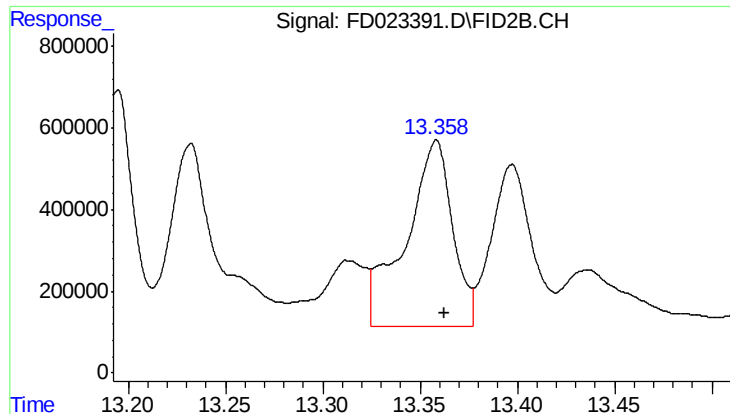
#11 n-Heneicosane (C21)

R.T.: 12.774 min
Delta R.T.: -0.007 min
Response: 3395295
Conc: 27.76 ug/ml



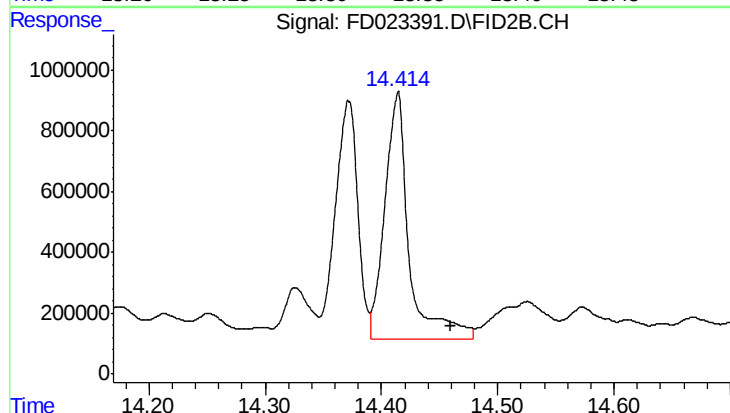
#12 1-chlorooctadecane (SURRE)

R.T.: 12.625 min
Delta R.T.: 0.013 min
Response: 860931
Conc: 8.06 ug/ml



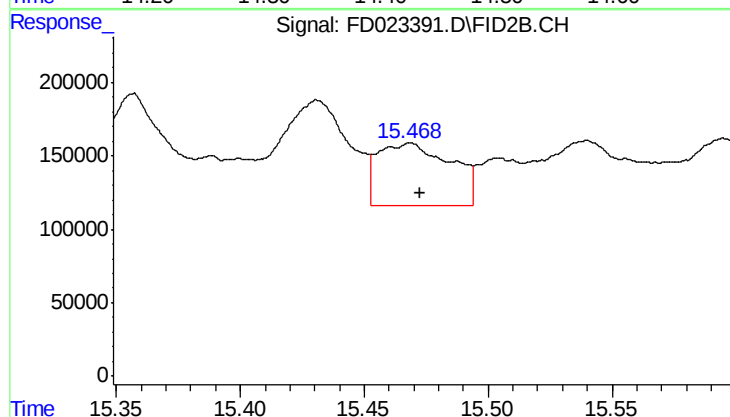
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.005 min
Response: 7619055
Conc: 62.81 ug/ml



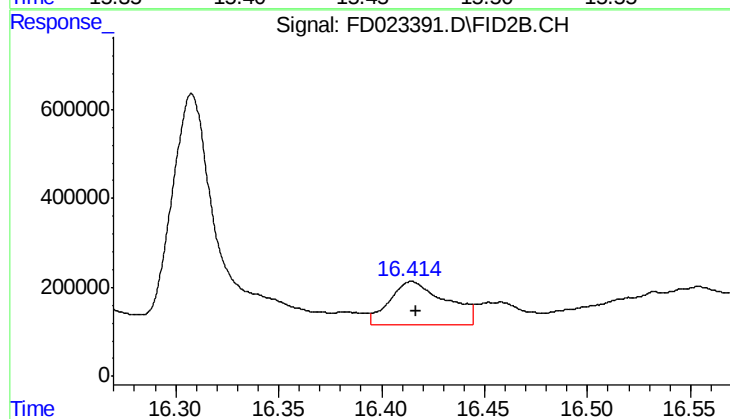
#14 n-Tetracosane (C24)

R.T.: 14.413 min
Delta R.T.: -0.046 min
Response: 11757101
Conc: 99.23 ug/ml



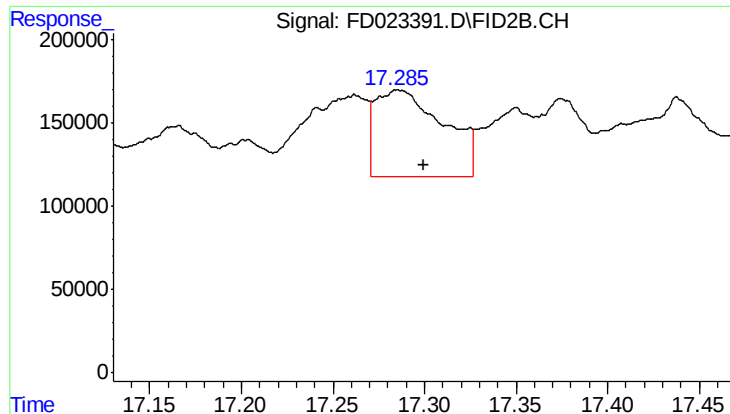
#15 n-Hexacosane (C26)

R.T.: 15.468 min
Delta R.T.: -0.005 min
Response: 878116
Conc: 7.54 ug/ml



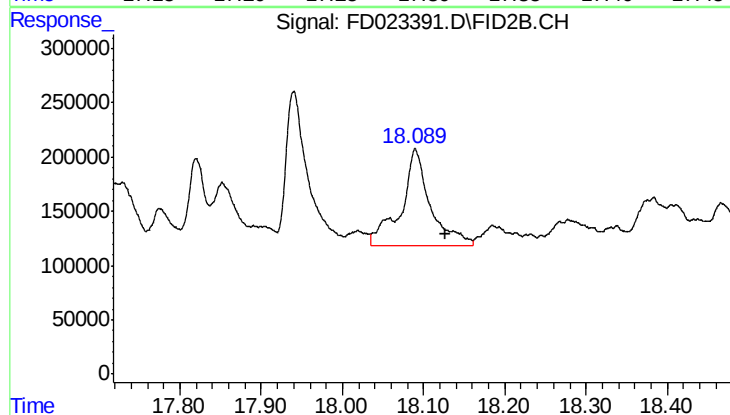
#16 n-Octacosane (C28)

R.T.: 16.415 min
Delta R.T.: -0.002 min
Response: 1844412
Conc: 15.66 ug/ml



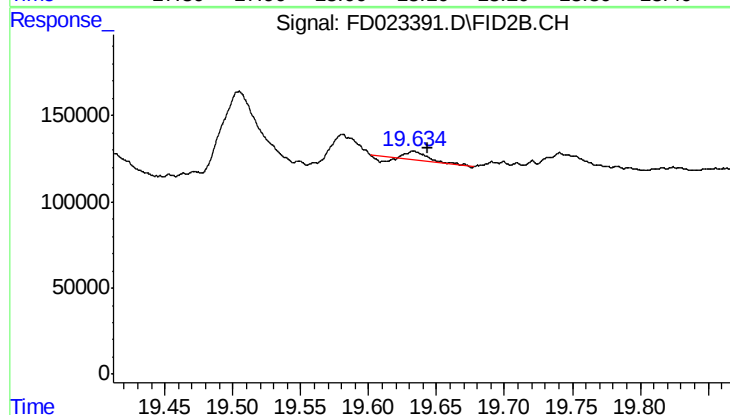
#17 n-Tricontane (C30)

R.T.: 17.286 min
Delta R.T.: -0.013 min
Response: 1360059
Conc: 11.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.090 min
Delta R.T.: -0.037 min
Response: 2281902
Conc: 18.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.633 min
Delta R.T.: -0.010 min
Response: 34314
Conc: 0.28 ug/ml