

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028151.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 00:58
 Operator : AJ\MA
 Sample : J3881-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:20:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.909	23821	0.100 ug/ml
Spiked Amount 50.000		Recovery =	0.20%
12) S 1-chlorooctadecane (S...	13.365	3141332	15.804 ug/ml
Spiked Amount 50.000		Recovery =	31.61%
Target Compounds			
2) T n-Decane (C10)	4.707	35675	0.189 ug/ml
3) T A-Naphthalene (C11.7)	6.316	43652	0.206 ug/ml
4) T n-Dodecane (C12)	6.729	116937	0.601 ug/ml
5) T A-2-methylnaphthalene...	7.379	13299	0.062 ug/ml
6) T n-Tetradecane (C14)	8.535	66223	0.322 ug/ml
7) T n-Hexadecane (C16)	10.145	68919	0.317 ug/ml
8) T n-Octadecane (C18)	11.594	71311	0.313 ug/ml
10) T n-Eicosane (C20)	12.909	99478	0.420 ug/ml
11) T n-Heneicosane (C21)	13.525	97281	0.413 ug/ml
13) T n-Docosane (C22)	14.113	136454	0.576 ug/ml
14) T n-Tetracosane (C24)	15.223	244974	1.060 ug/ml
15) T n-Hexacosane (C26)	16.249	457203	2.056 ug/ml
16) T n-Octacosane (C28)	17.205	746182	3.475 ug/ml
17) T n-Tricontane (C30)	18.097	1032982	5.205 ug/ml
18) T n-Dotriacontane (C32)	18.930	939250	5.129 ug/ml
19) T n-Tetratriacontane (C34)	19.718	757326	4.431 ug/ml
20) T n-Hexatriacontane (C36)	20.460	825616	5.026 ug/ml
21) T n-Octatriacontane (C38)	21.283	1159661	7.047 ug/ml
22) T n-Tetracontane (C40)	22.323	1326253	7.988 ug/ml

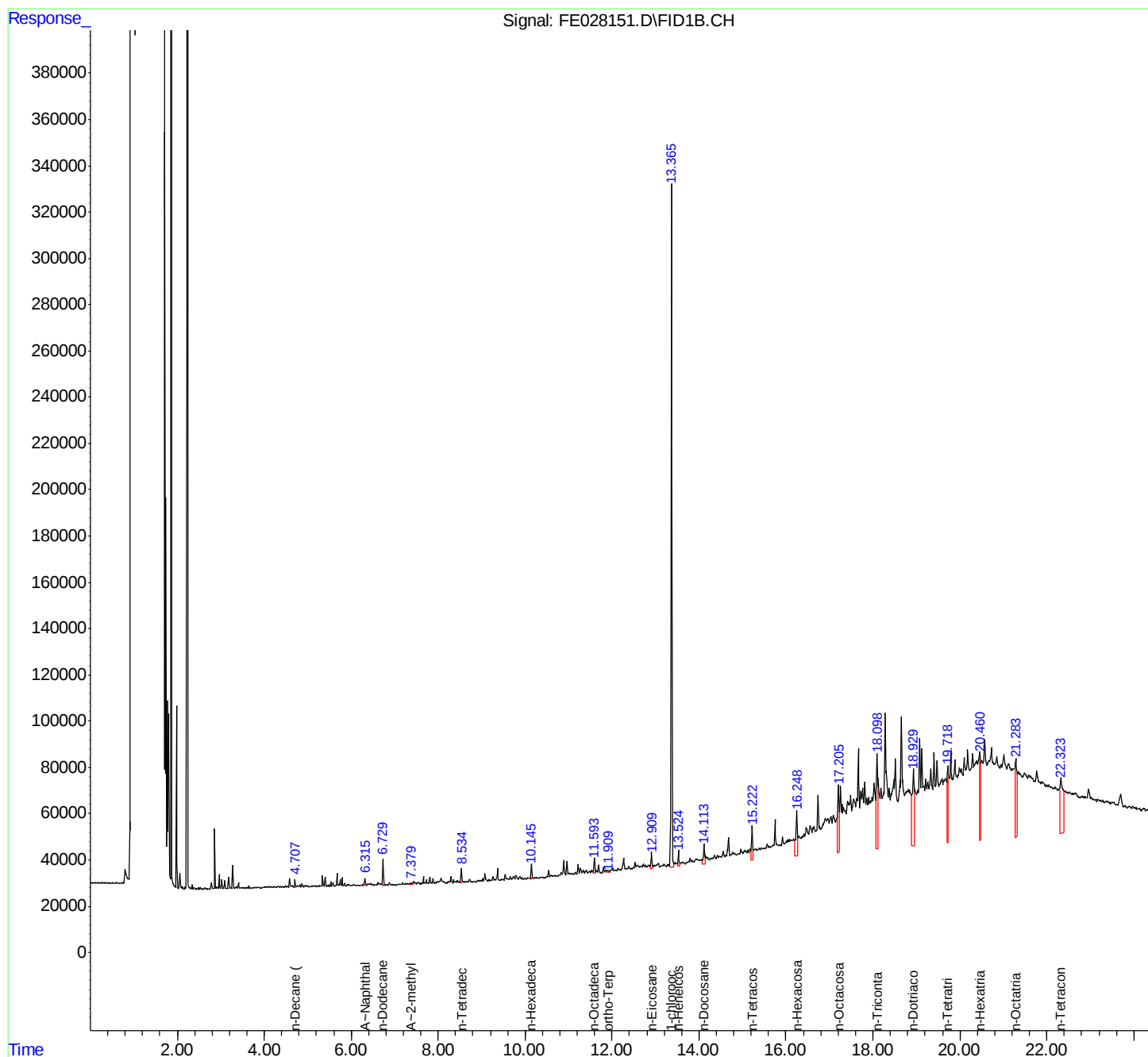
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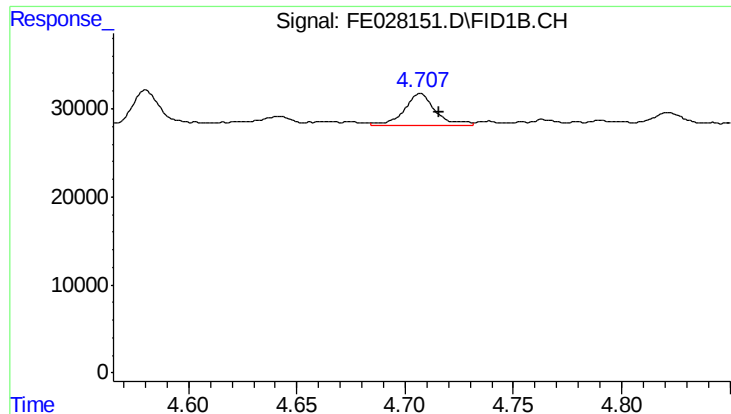
(m)=manual int.

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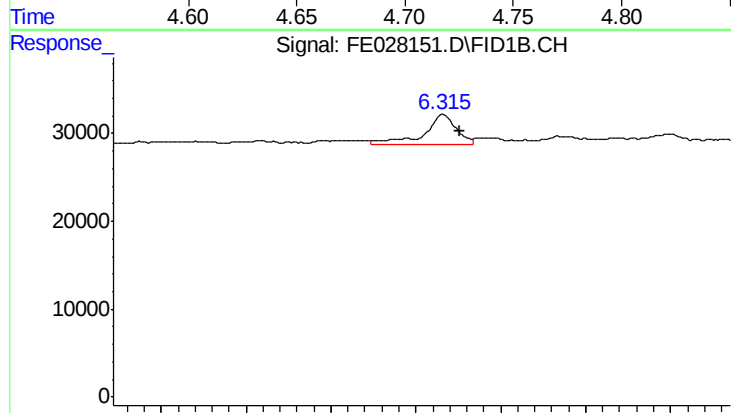
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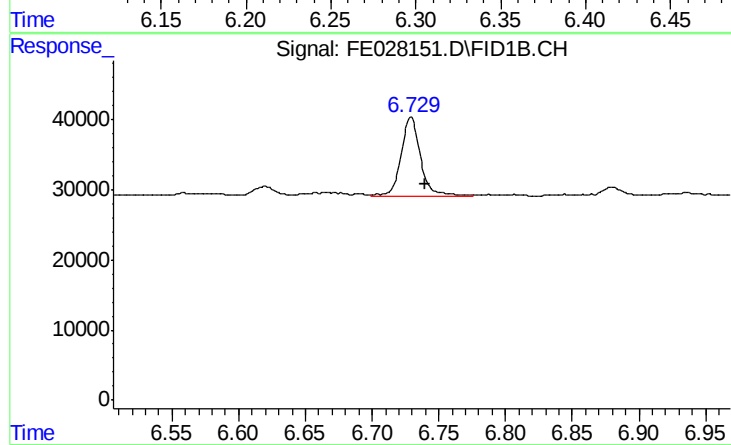
#2 n-Decane (C10)

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 35675
Conc: 0.19 ug/ml



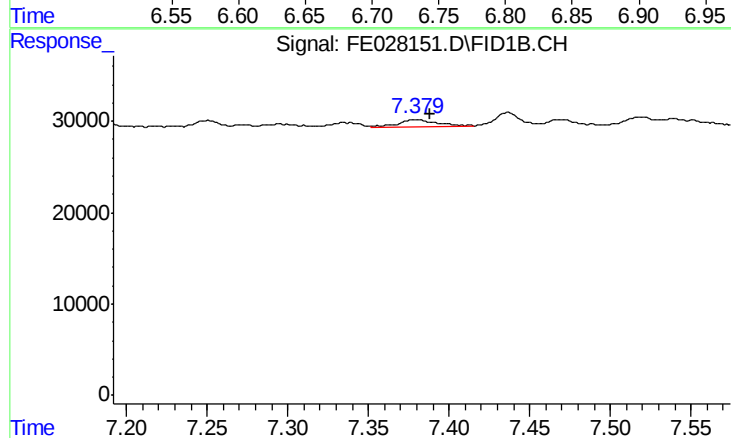
#3 A-Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 43652
Conc: 0.21 ug/ml



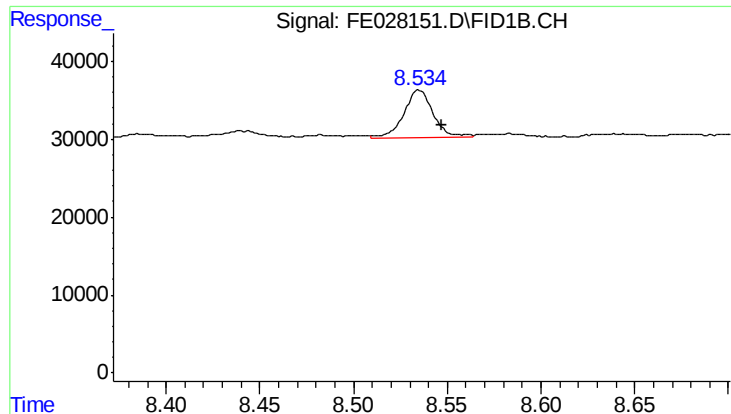
#4 n-Dodecane (C12)

R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 116937
Conc: 0.60 ug/ml



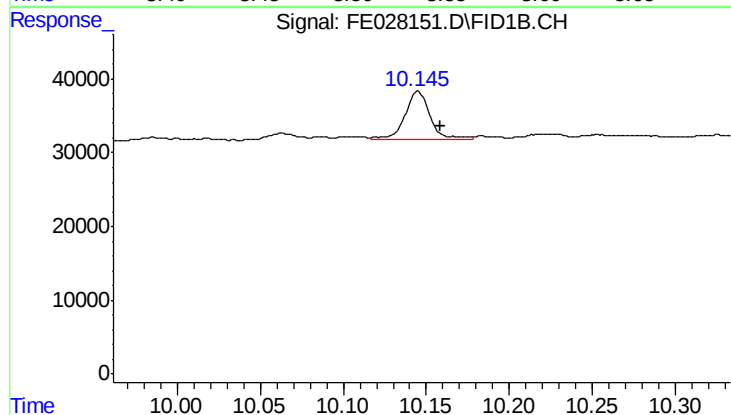
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.379 min
Delta R.T.: -0.009 min
Response: 13299
Conc: 0.06 ug/ml



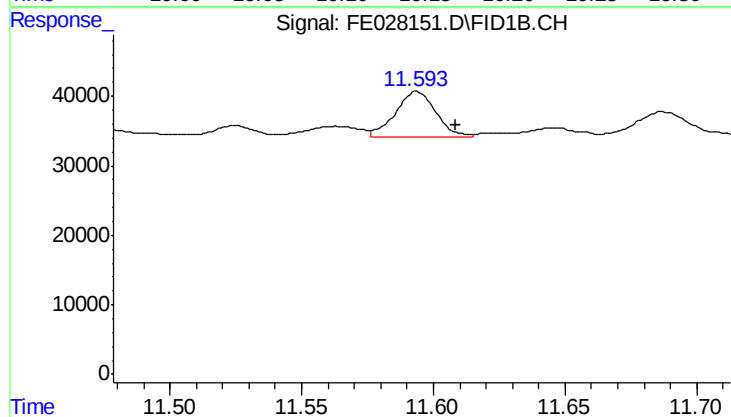
#6 n-Tetradecane (C14)

R.T.: 8.535 min
Delta R.T.: -0.012 min
Response: 66223
Conc: 0.32 ug/ml



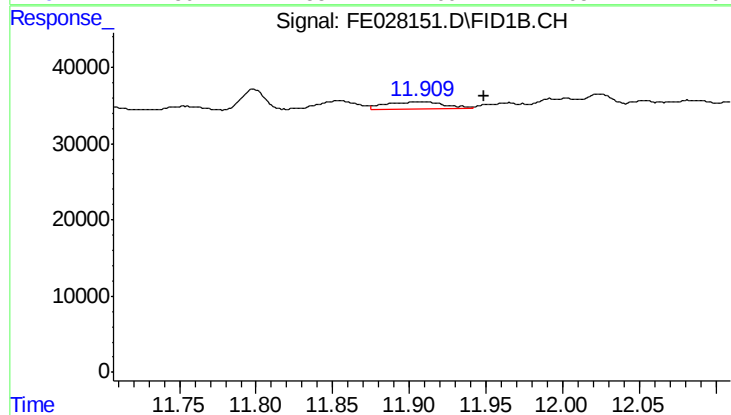
#7 n-Hexadecane (C16)

R.T.: 10.145 min
Delta R.T.: -0.013 min
Response: 68919
Conc: 0.32 ug/ml



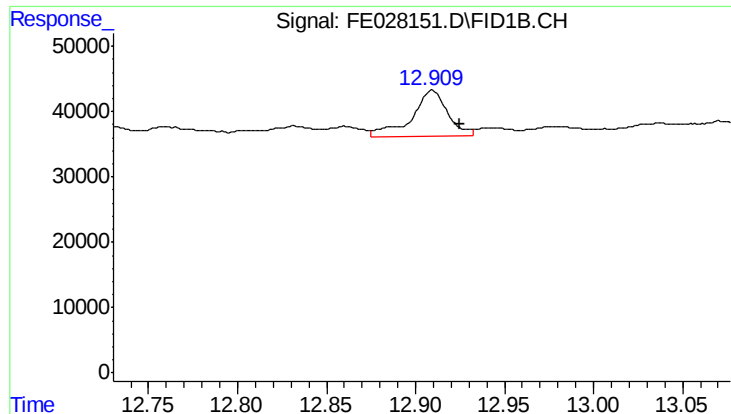
#8 n-Octadecane (C18)

R.T.: 11.594 min
Delta R.T.: -0.015 min
Response: 71311
Conc: 0.31 ug/ml



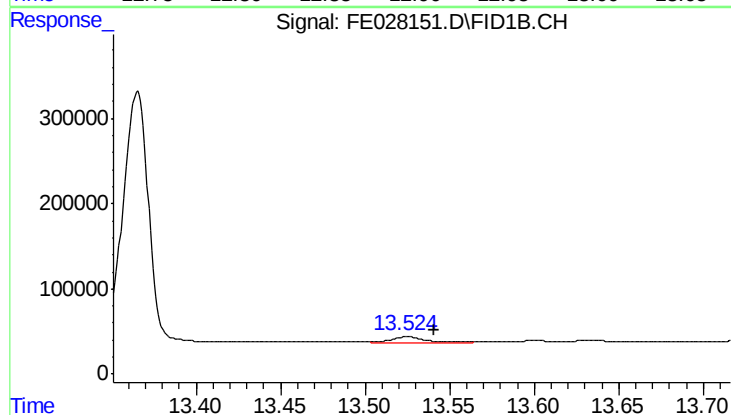
#9 ortho-Terphenyl (SURR)

R.T.: 11.909 min
Delta R.T.: -0.040 min
Response: 23821
Conc: 0.10 ug/ml



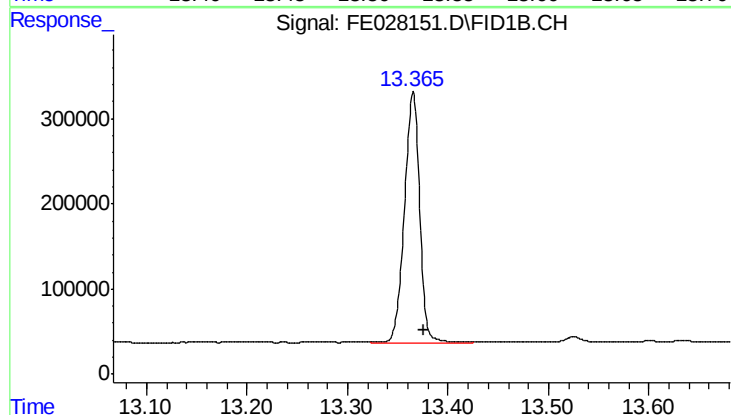
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: -0.015 min
Response: 99478
Conc: 0.42 ug/ml



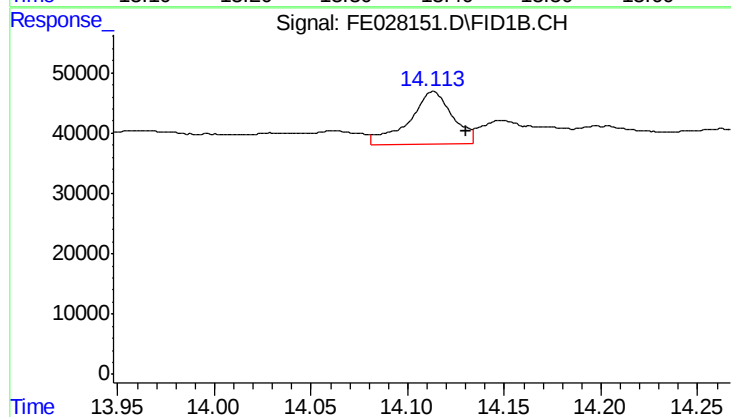
#11 n-Heneicosane (C21)

R.T.: 13.525 min
Delta R.T.: -0.015 min
Response: 97281
Conc: 0.41 ug/ml



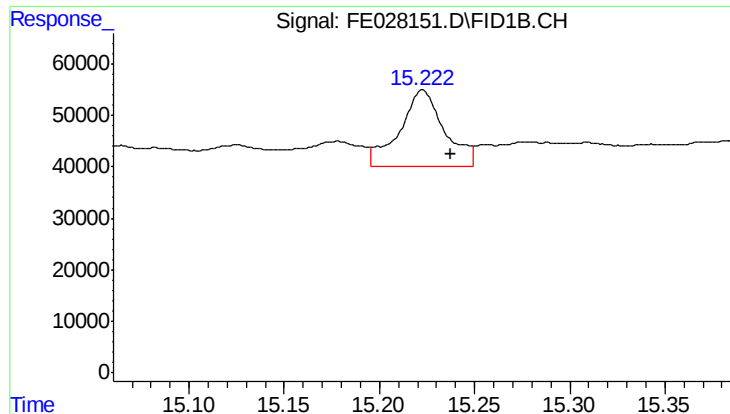
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.011 min
Response: 3141332
Conc: 15.80 ug/ml



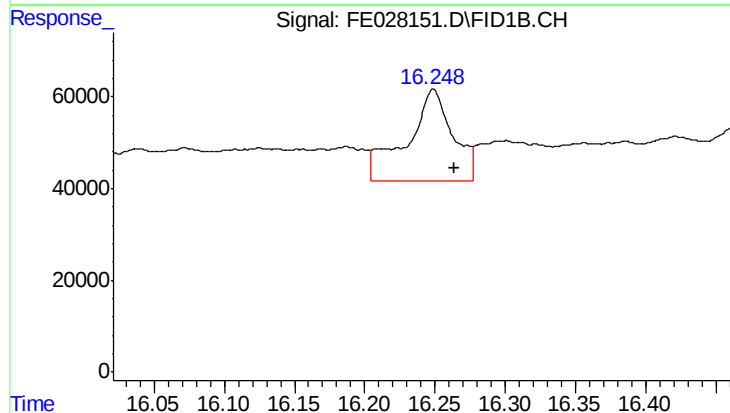
#13 n-Docosane (C22)

R.T.: 14.113 min
Delta R.T.: -0.017 min
Response: 136454
Conc: 0.58 ug/ml



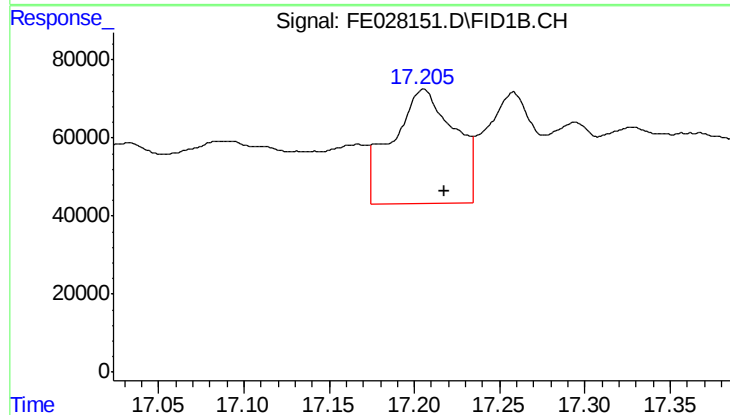
#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.014 min
Response: 244974
Conc: 1.06 ug/ml



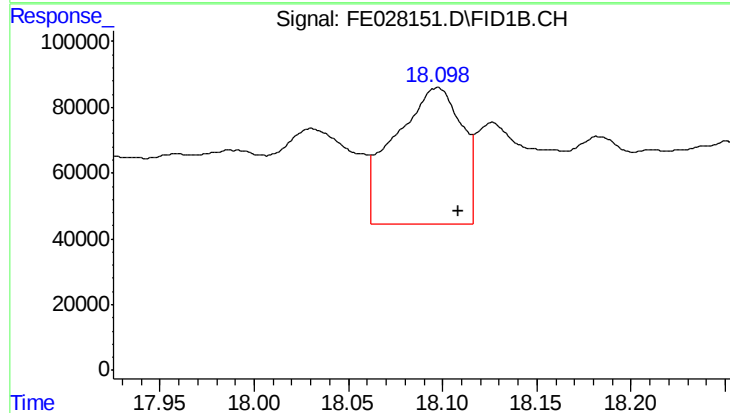
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.015 min
Response: 457203
Conc: 2.06 ug/ml



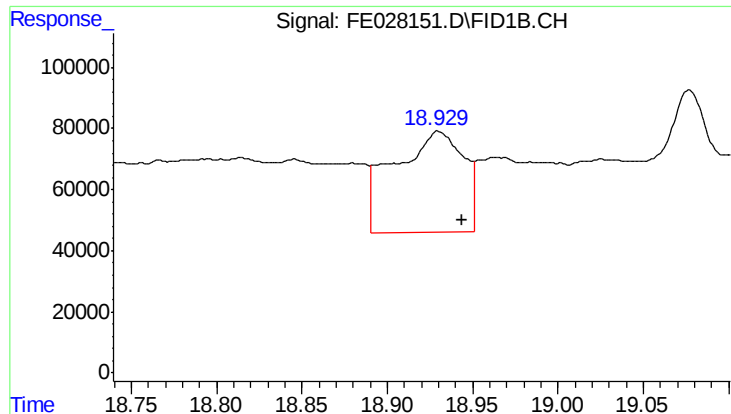
#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: -0.012 min
Response: 746182
Conc: 3.48 ug/ml



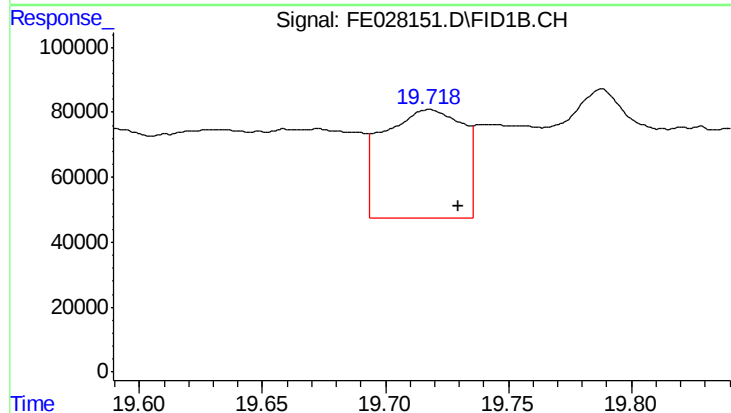
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.011 min
Response: 1032982
Conc: 5.21 ug/ml



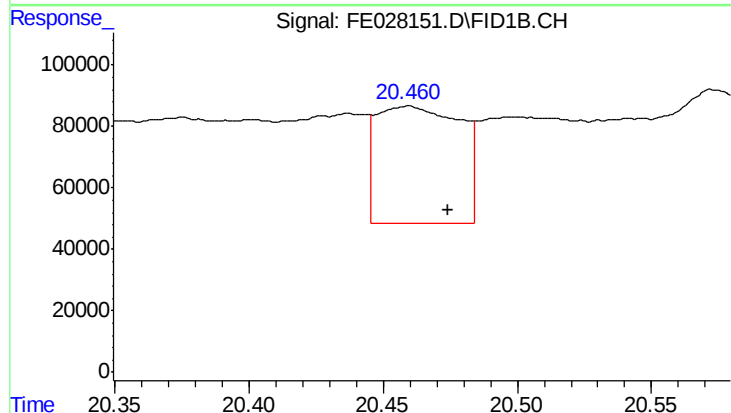
#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: -0.014 min
Response: 939250
Conc: 5.13 ug/ml



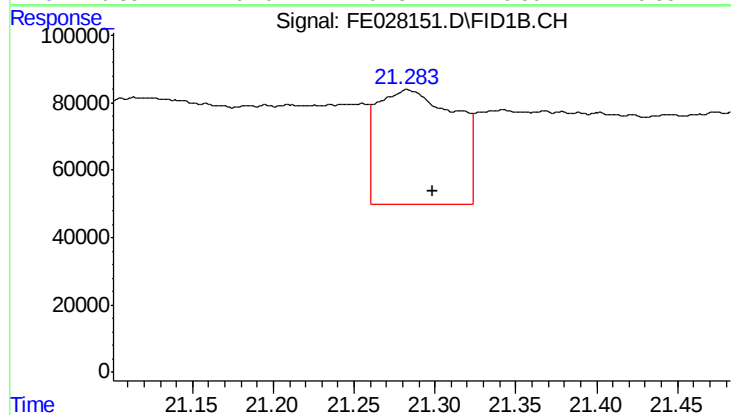
#19 n-Tetratriacontane (C34)

R.T.: 19.718 min
Delta R.T.: -0.012 min
Response: 757326
Conc: 4.43 ug/ml



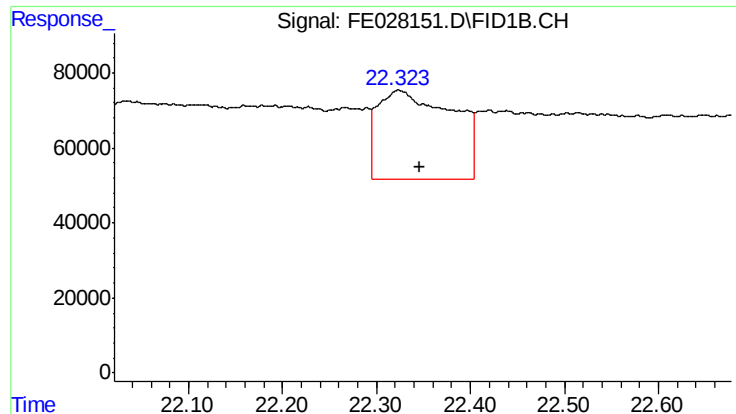
#20 n-Hexatriacontane (C36)

R.T.: 20.460 min
Delta R.T.: -0.015 min
Response: 825616
Conc: 5.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.283 min
Delta R.T.: -0.016 min
Response: 1159661
Conc: 7.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.323 min
Delta R.T.: -0.022 min
Response: 1326253
Conc: 7.99 ug/ml