

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028132.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 13:57
 Operator : AJ\MA
 Sample : J3881-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:17:30 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)	11.966	11779	0.050 ug/ml
Spiked Amount 50.000		Recovery =	0.10%
12) S 1-chlorooctadecane (S...	13.368	4217301	21.217 ug/ml
Spiked Amount 50.000		Recovery =	42.43%
Target Compounds			
2) T n-Decane (C10)	4.707	65248	0.346 ug/ml
3) T A-Naphthalene (C11.7)	6.316	71420	0.337 ug/ml
4) T n-Dodecane (C12)	6.729	285067	1.465 ug/ml
5) T A-2-methylnaphthalene...	7.378	26227	0.121 ug/ml
6) T n-Tetradecane (C14)	8.536	117385	0.570 ug/ml
7) T n-Hexadecane (C16)	10.145	102452	0.471 ug/ml
8) T n-Octadecane (C18)	11.595	113917	0.501 ug/ml
10) T n-Eicosane (C20)	12.911	124394	0.525 ug/ml
11) T n-Heneicosane (C21)	13.526	108379	0.460 ug/ml
13) T n-Docosane (C22)	14.115	157821	0.667 ug/ml
14) T n-Tetracosane (C24)	15.223	309492	1.339 ug/ml
15) T n-Hexacosane (C26)	16.249	470954	2.118 ug/ml
16) T n-Octacosane (C28)	17.205	966798	4.503 ug/ml
17) T n-Tricontane (C30)	18.097	1451206	7.313 ug/ml
18) T n-Dotriacontane (C32)	18.931	2170452	11.852 ug/ml
19) T n-Tetratriacontane (C34)	19.718	1236682	7.235 ug/ml
20) T n-Hexatriacontane (C36)	20.461	1553355	9.457 ug/ml
21) T n-Octatriacontane (C38)	21.282	1397405	8.492 ug/ml
22) T n-Tetracontane (C40)	22.330	1904248	11.469 ug/ml

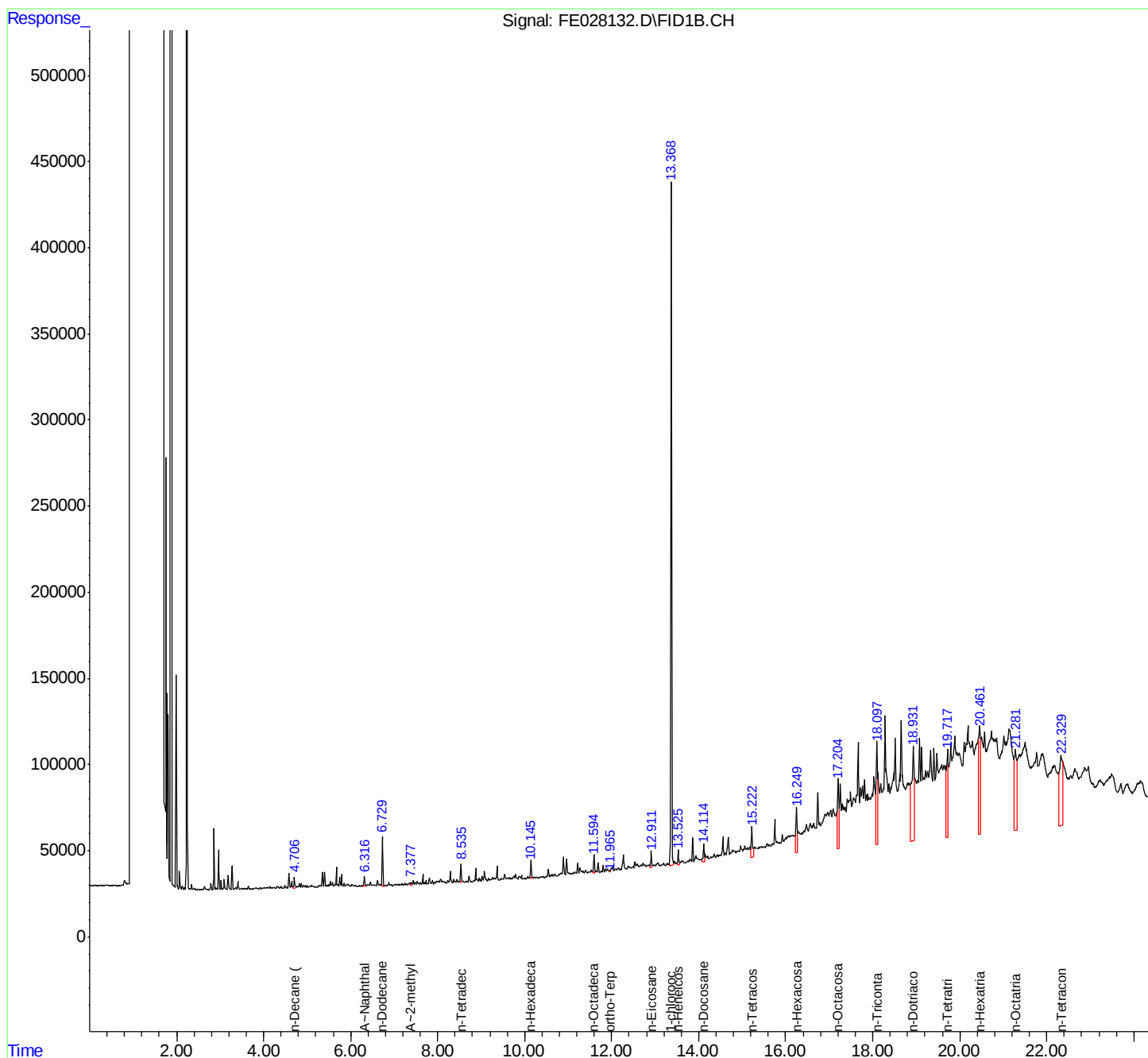
(f)=RT Delta > 1/2 Window

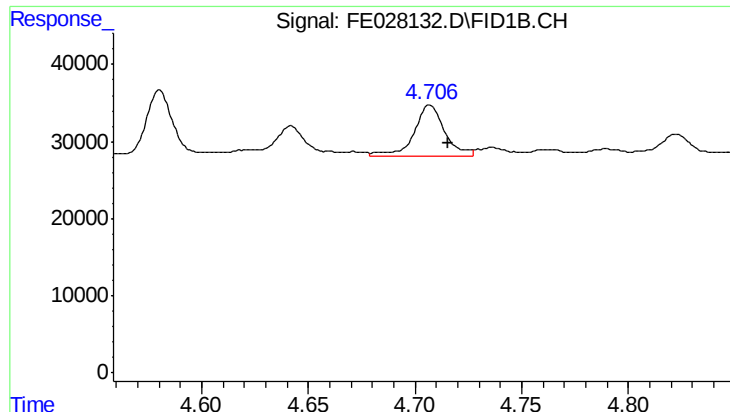
(m)=manual int.

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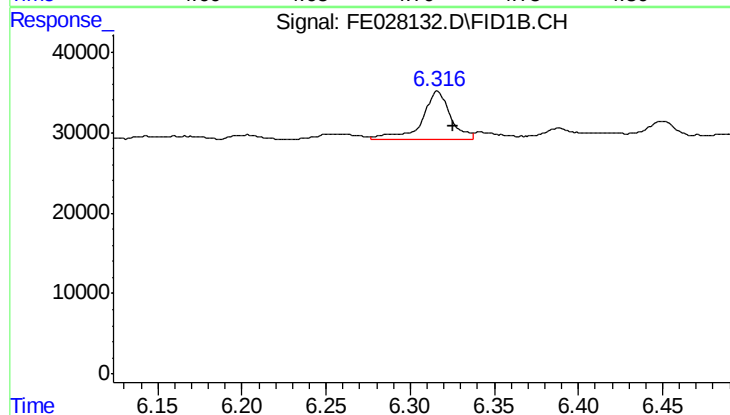
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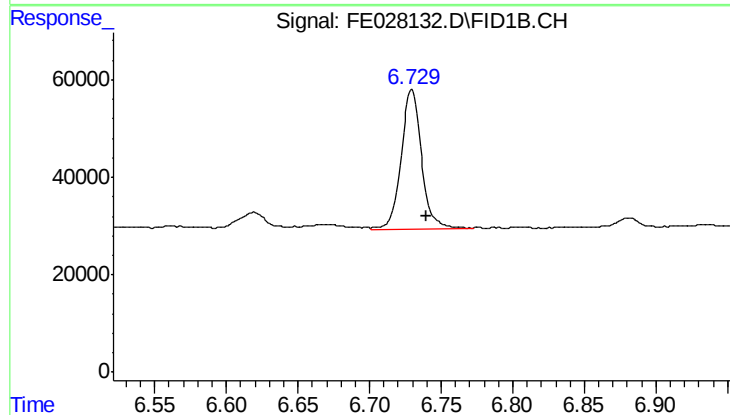
#2 n-Decane (C10)

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 65248
Conc: 0.35 ug/ml



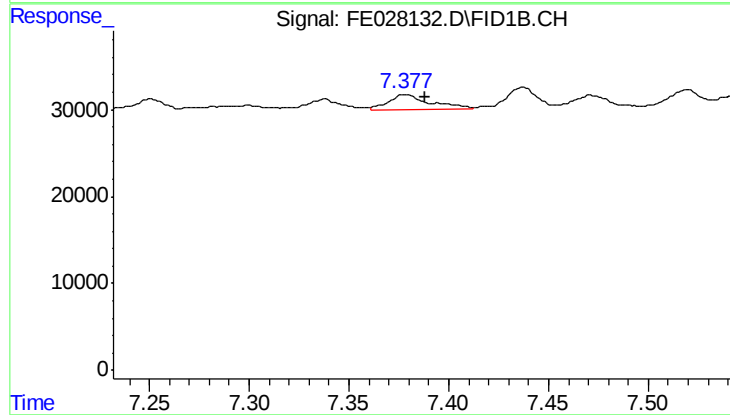
#3 A-Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 71420
Conc: 0.34 ug/ml



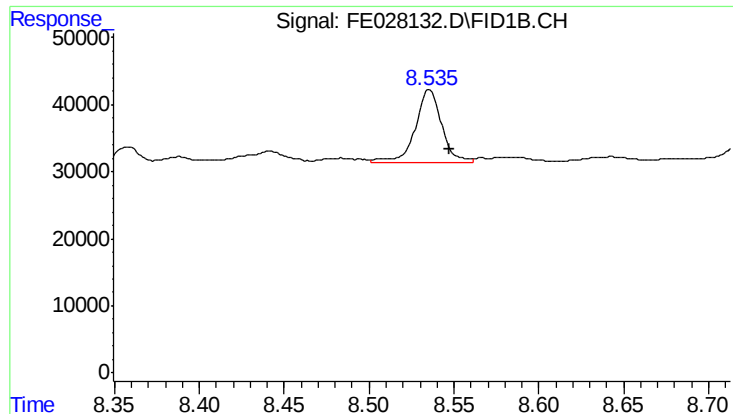
#4 n-Dodecane (C12)

R.T.: 6.729 min
Delta R.T.: -0.010 min
Response: 285067
Conc: 1.47 ug/ml



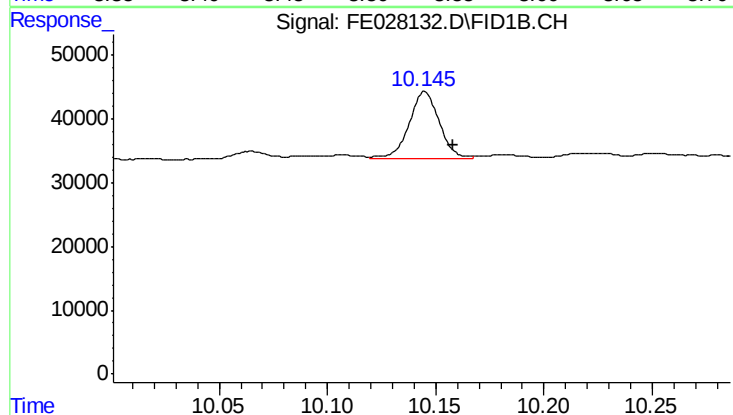
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 26227
Conc: 0.12 ug/ml



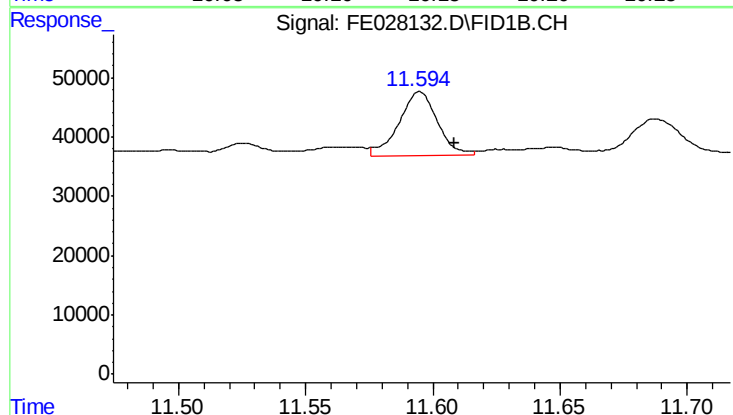
#6 n-Tetradecane (C14)

R.T.: 8.536 min
Delta R.T.: -0.011 min
Response: 117385
Conc: 0.57 ug/ml



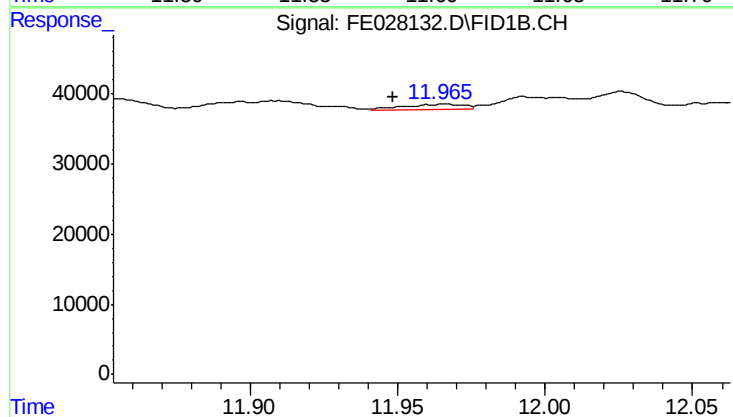
#7 n-Hexadecane (C16)

R.T.: 10.145 min
Delta R.T.: -0.013 min
Response: 102452
Conc: 0.47 ug/ml



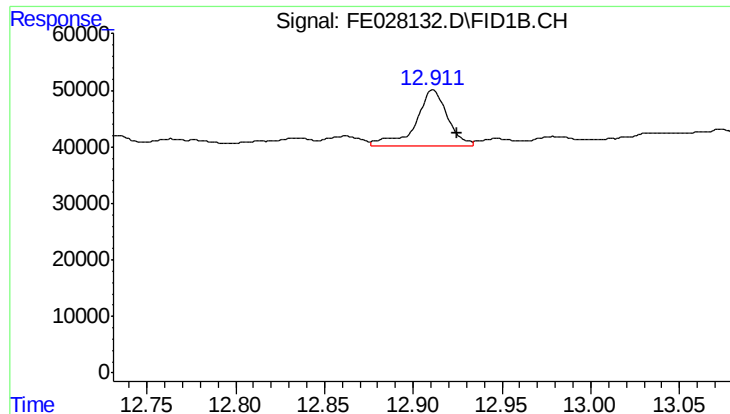
#8 n-Octadecane (C18)

R.T.: 11.595 min
Delta R.T.: -0.014 min
Response: 113917
Conc: 0.50 ug/ml



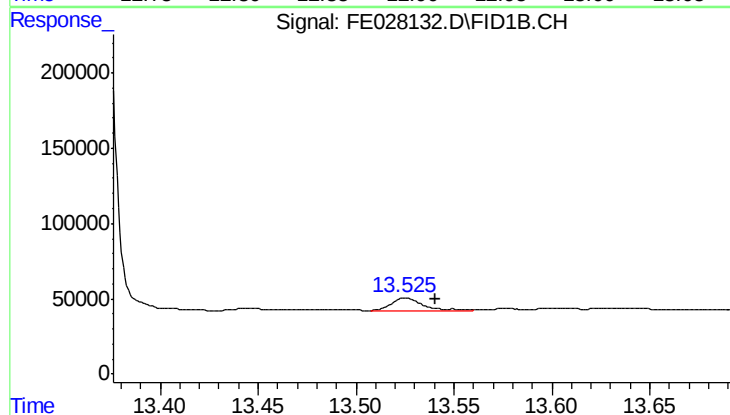
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: 0.017 min
Response: 11779
Conc: 0.05 ug/ml



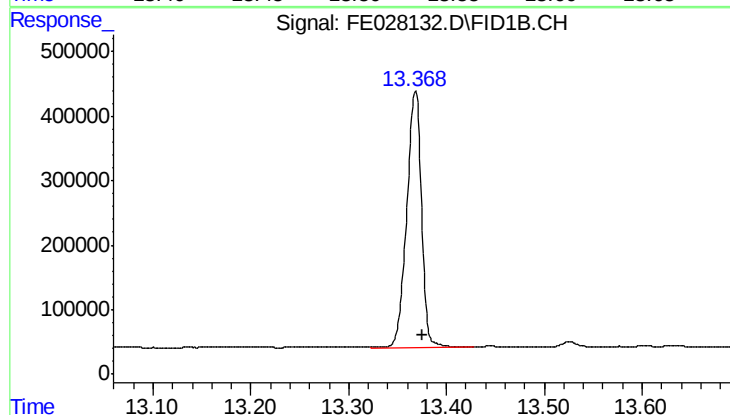
#10 n-Eicosane (C20)

R.T.: 12.911 min
Delta R.T.: -0.014 min
Response: 124394
Conc: 0.53 ug/ml



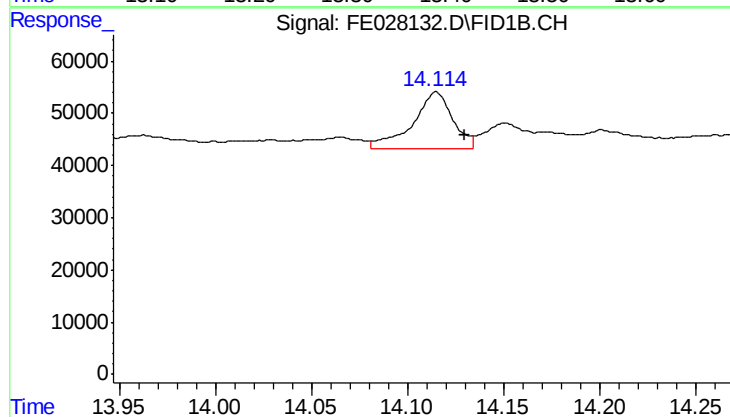
#11 n-Heneicosane (C21)

R.T.: 13.526 min
Delta R.T.: -0.015 min
Response: 108379
Conc: 0.46 ug/ml



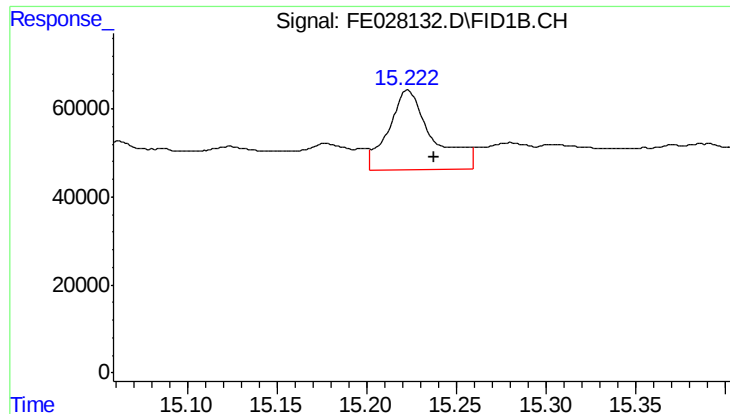
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.008 min
Response: 4217301
Conc: 21.22 ug/ml



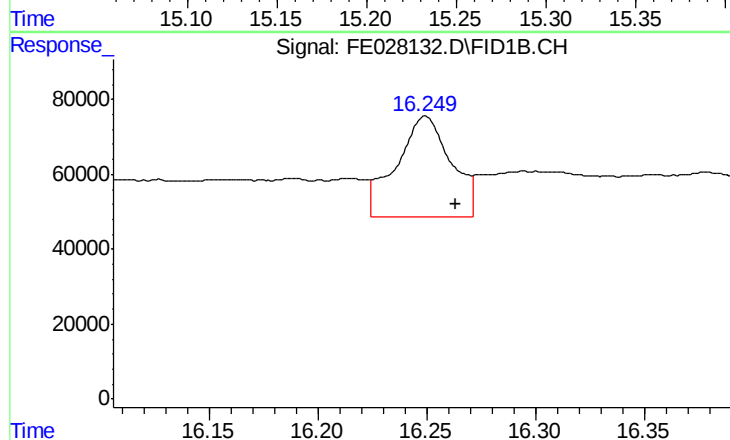
#13 n-Docosane (C22)

R.T.: 14.115 min
Delta R.T.: -0.015 min
Response: 157821
Conc: 0.67 ug/ml



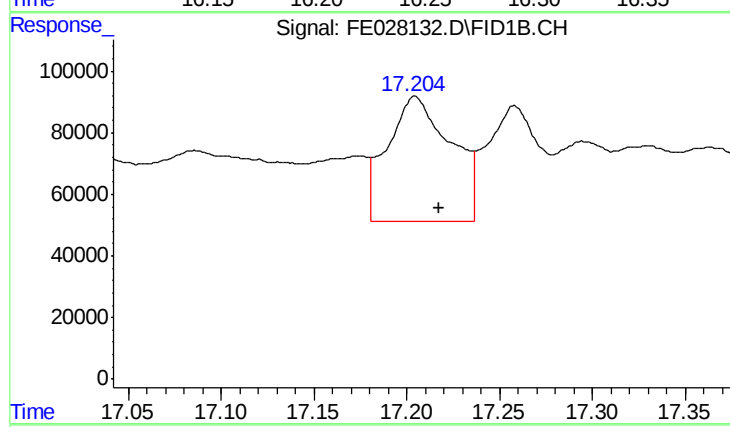
#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.014 min
Response: 309492
Conc: 1.34 ug/ml



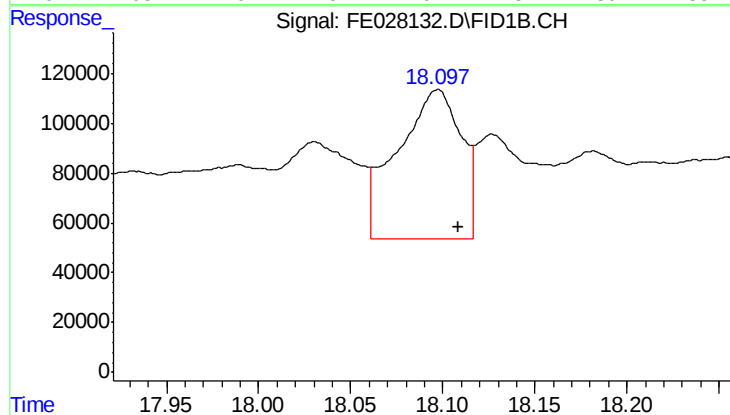
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.014 min
Response: 470954
Conc: 2.12 ug/ml



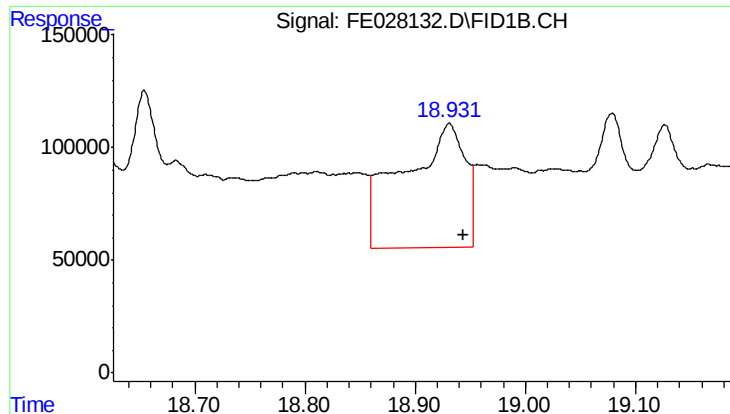
#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: -0.013 min
Response: 966798
Conc: 4.50 ug/ml



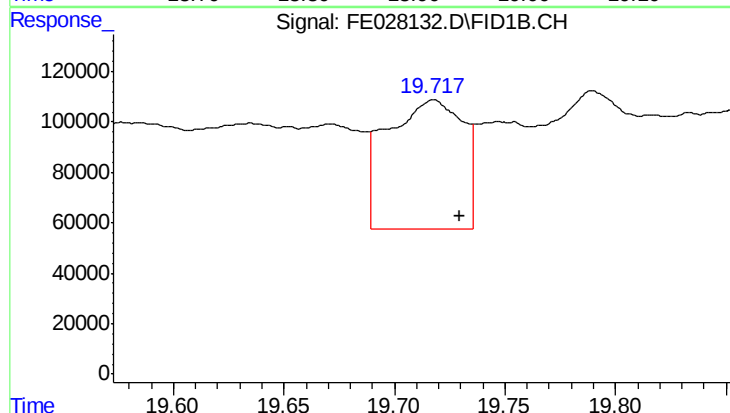
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.011 min
Response: 1451206
Conc: 7.31 ug/ml



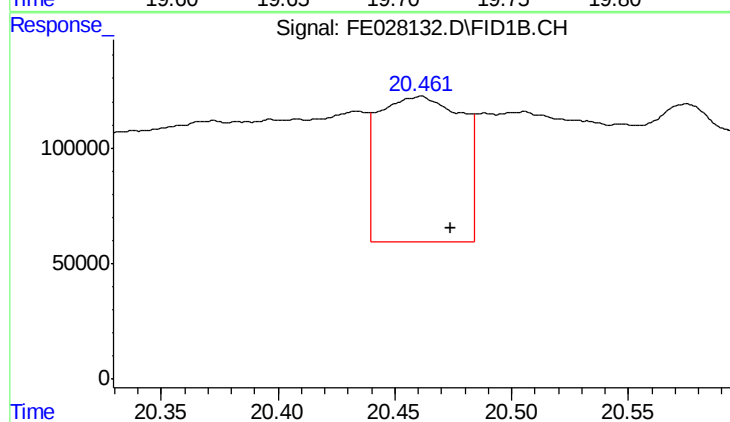
#18 n-Dotriacontane (C32)

R.T.: 18.931 min
Delta R.T.: -0.013 min
Response: 2170452
Conc: 11.85 ug/ml



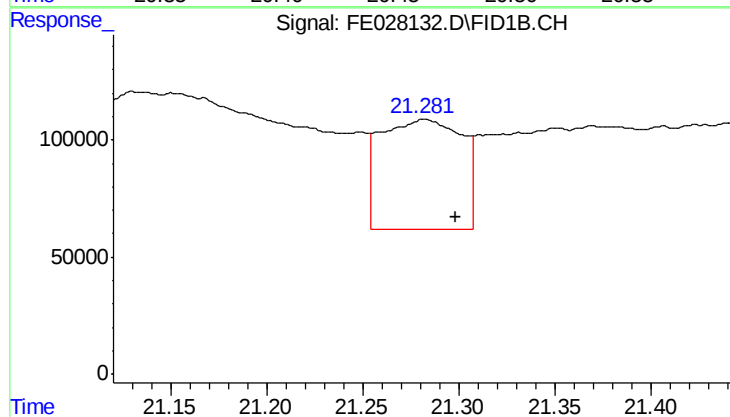
#19 n-Tetratriacontane (C34)

R.T.: 19.718 min
Delta R.T.: -0.012 min
Response: 1236682
Conc: 7.24 ug/ml



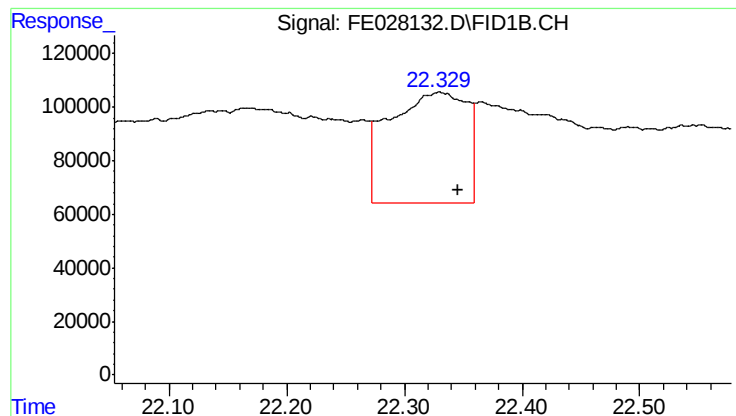
#20 n-Hexatriacontane (C36)

R.T.: 20.461 min
Delta R.T.: -0.013 min
Response: 1553355
Conc: 9.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.282 min
Delta R.T.: -0.017 min
Response: 1397405
Conc: 8.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.330 min
Delta R.T.: -0.016 min
Response: 1904248
Conc: 11.47 ug/ml