

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518AL\
 Data File : FE028057.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jul 2018 15:37
 Operator : AJ\MA
 Sample : J3865-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 02:07:53 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)	11.960	12382452	52.193 ug/ml
Spiked Amount 50.000		Recovery =	104.39%
12) S 1-chlorooctadecane (S...	13.384	9523110	47.911 ug/ml
Spiked Amount 50.000		Recovery =	95.82%
Target Compounds			
1) T n-Nonane (C9)	3.666	6602877	35.441 ug/ml
2) T n-Decane (C10)	4.727	8302283	44.071 ug/ml
3) T A-Naphthalene (C11.7)	6.330	10441905	49.290 ug/ml
4) T n-Dodecane (C12)	6.745	9679298	49.748 ug/ml
5) T A-2-methylnaphthalene...	7.394	11310189	52.370 ug/ml
6) T n-Tetradecane (C14)	8.558	10736604	52.172 ug/ml
7) T n-Hexadecane (C16)	10.166	11522674	52.976 ug/ml
8) T n-Octadecane (C18)	11.620	11680170	51.340 ug/ml
10) T n-Eicosane (C20)	12.938	11649570	49.170 ug/ml
11) T n-Heneicosane (C21)	13.551	11563738	49.034 ug/ml
13) T n-Docosane (C22)	14.139	11378782	48.059 ug/ml
14) T n-Tetracosane (C24)	15.240	23940018	103.596 ug/ml
15) T n-Hexacosane (C26)	16.278	10717252	48.204 ug/ml
16) T n-Octacosane (C28)	17.224	8173772	38.069 ug/ml
17) T n-Tricontane (C30)	18.120	9967986	50.228 ug/ml
18) T n-Dotriacontane (C32)	18.950	9331589	50.958 ug/ml
19) T n-Tetratriacontane (C34)	19.735	8847448	51.762 ug/ml
20) T n-Hexatriacontane (C36)	20.478	8362846	50.913 ug/ml
21) T n-Octatriacontane (C38)	21.304	8038891	48.851 ug/ml
22) T n-Tetracontane (C40)	22.354	8274057	49.832 ug/ml

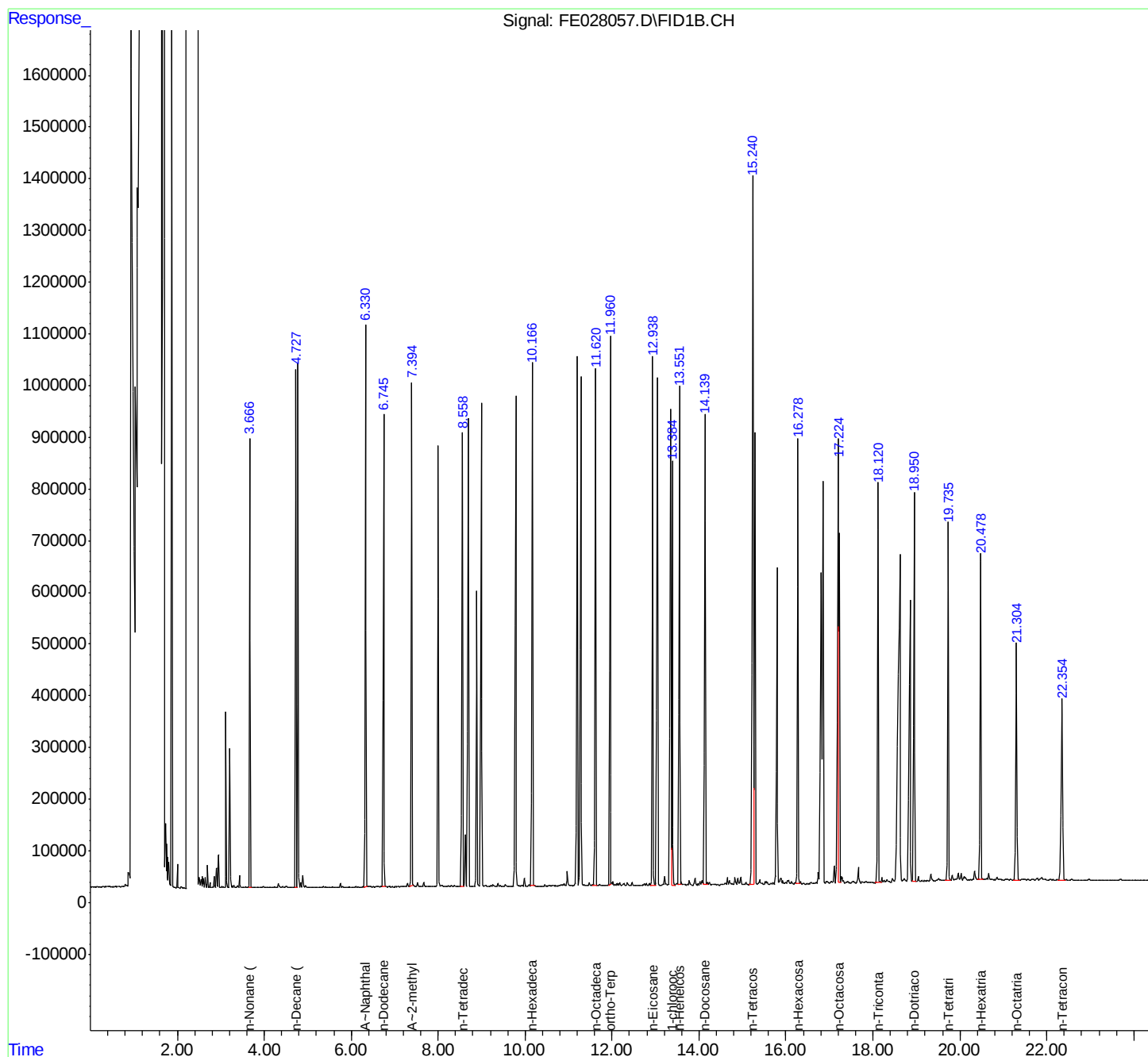
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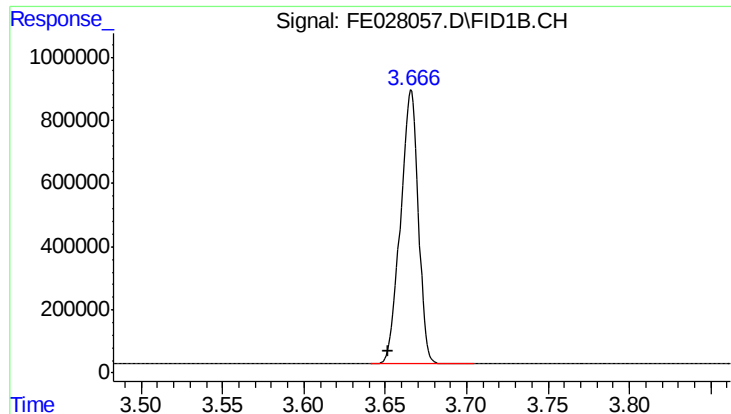
(m)=manual int.

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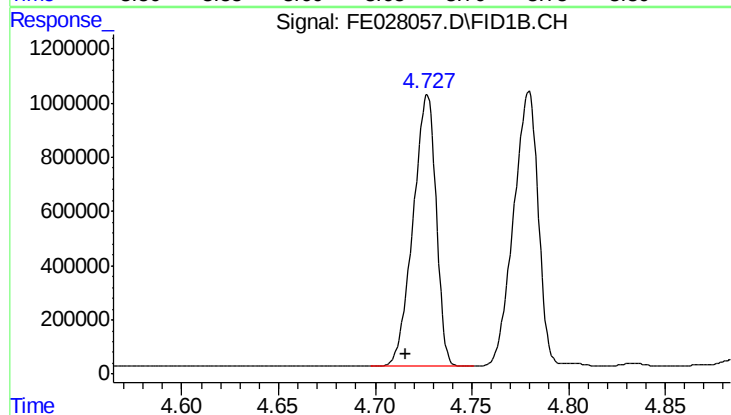
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





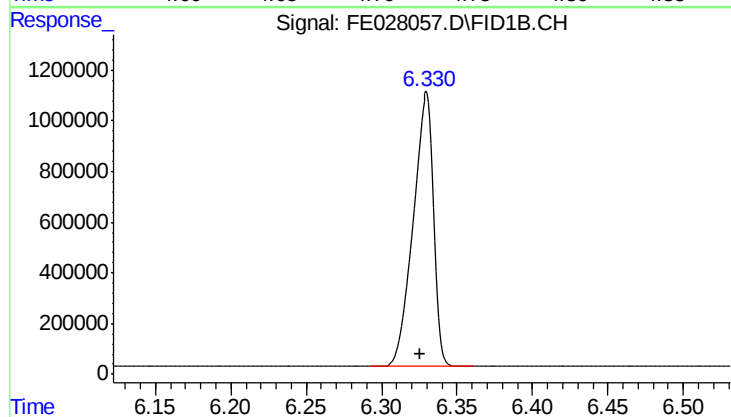
#1 n-Nonane (C9)

R.T.: 3.666 min
Delta R.T.: 0.014 min
Response: 6602877
Conc: 35.44 ug/ml



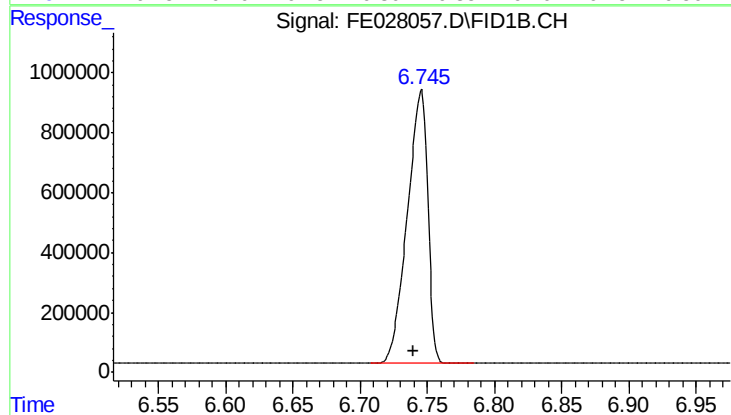
#2 n-Decane (C10)

R.T.: 4.727 min
Delta R.T.: 0.011 min
Response: 8302283
Conc: 44.07 ug/ml



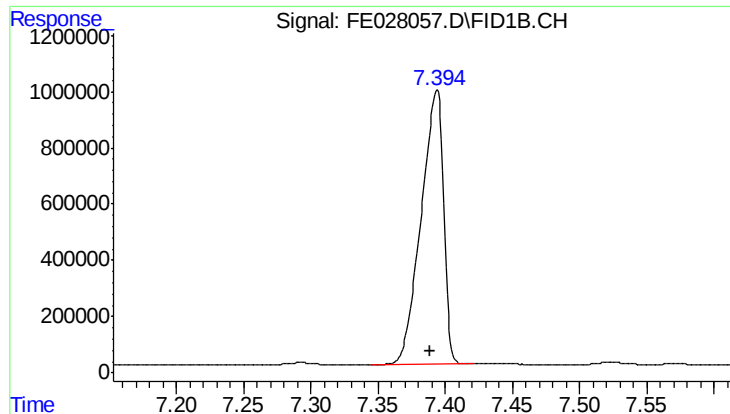
#3 A-Naphthalene (C11.7)

R.T.: 6.330 min
Delta R.T.: 0.004 min
Response: 10441905
Conc: 49.29 ug/ml



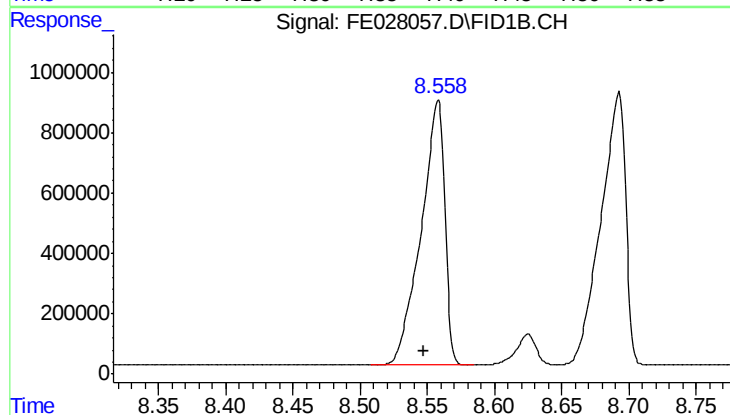
#4 n-Dodecane (C12)

R.T.: 6.745 min
Delta R.T.: 0.006 min
Response: 9679298
Conc: 49.75 ug/ml



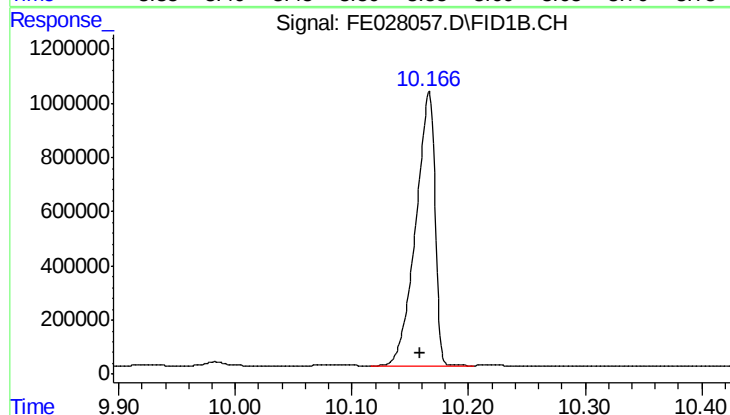
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.394 min
Delta R.T.: 0.005 min
Response: 11310189
Conc: 52.37 ug/ml



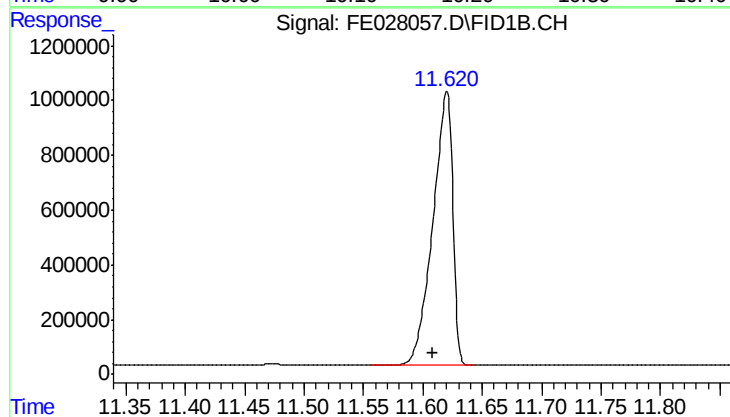
#6 n-Tetradecane (C14)

R.T.: 8.558 min
Delta R.T.: 0.011 min
Response: 10736604
Conc: 52.17 ug/ml



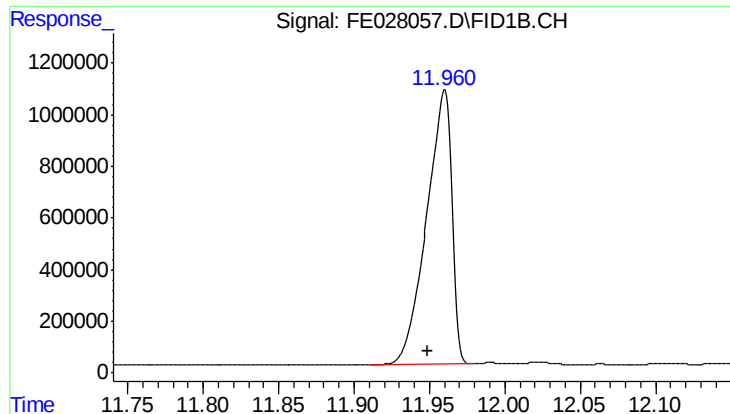
#7 n-Hexadecane (C16)

R.T.: 10.166 min
Delta R.T.: 0.008 min
Response: 11522674
Conc: 52.98 ug/ml



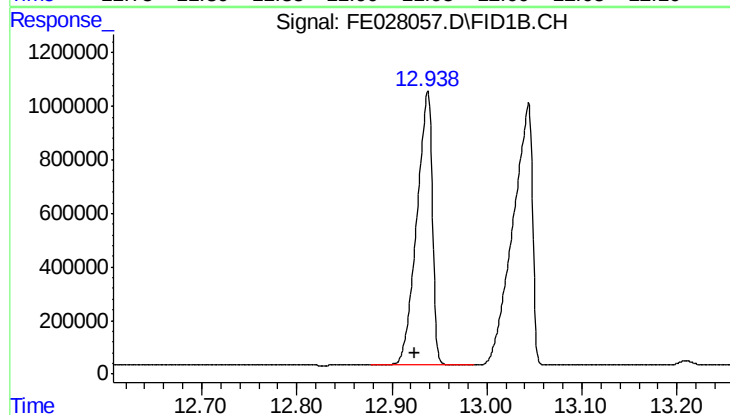
#8 n-Octadecane (C18)

R.T.: 11.620 min
Delta R.T.: 0.012 min
Response: 11680170
Conc: 51.34 ug/ml



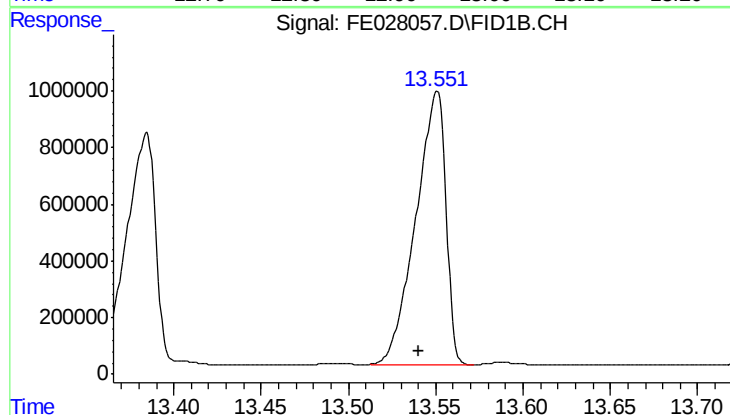
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: 0.012 min
Response: 12382452
Conc: 52.19 ug/ml



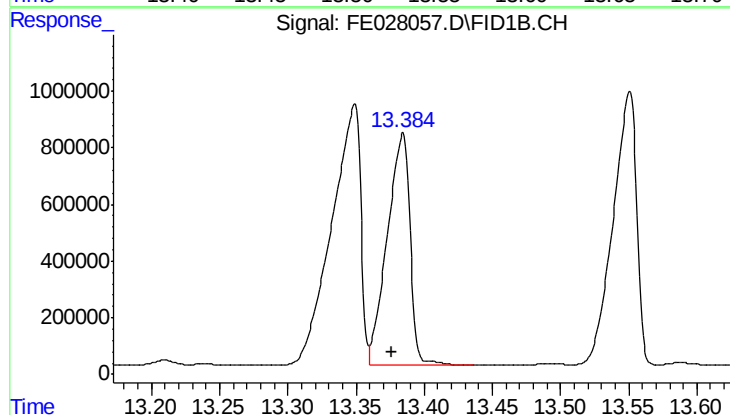
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: 0.013 min
Response: 11649570
Conc: 49.17 ug/ml



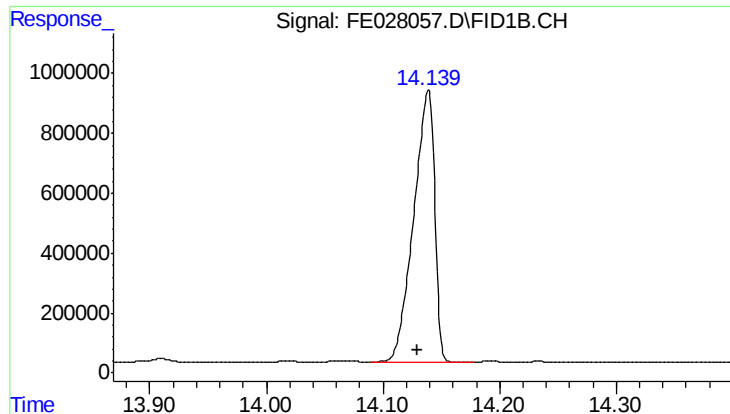
#11 n-Heneicosane (C21)

R.T.: 13.551 min
Delta R.T.: 0.010 min
Response: 11563738
Conc: 49.03 ug/ml



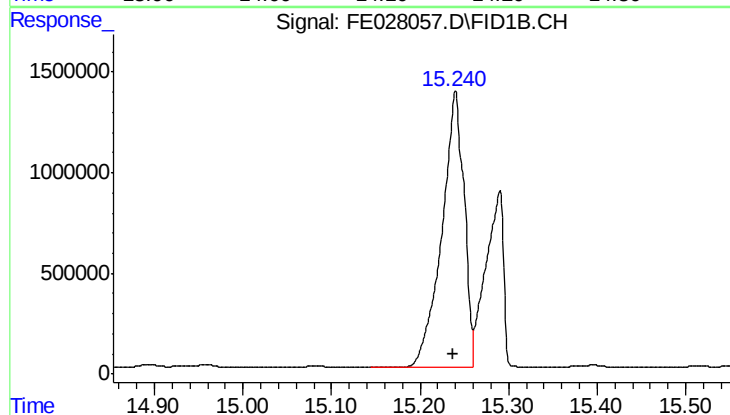
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.008 min
Response: 9523110
Conc: 47.91 ug/ml



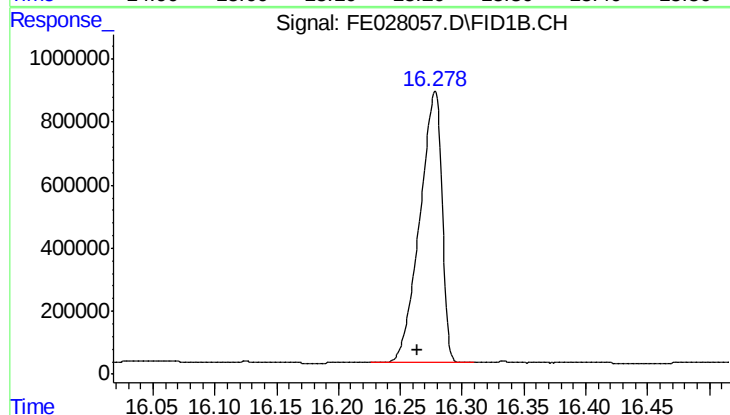
#13 n-Docosane (C22)

R.T.: 14.139 min
Delta R.T.: 0.009 min
Response: 11378782
Conc: 48.06 ug/ml



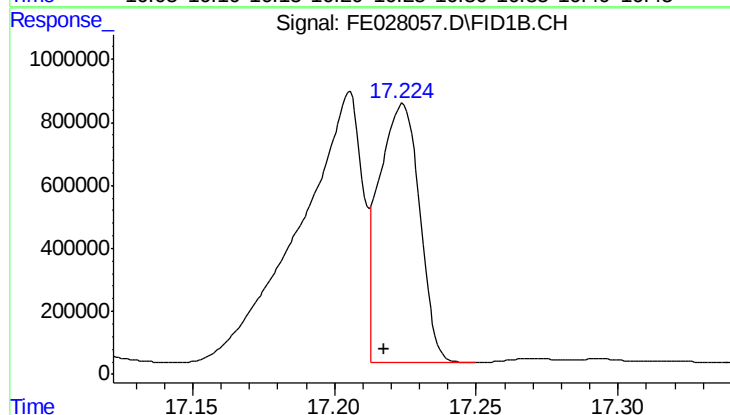
#14 n-Tetracosane (C24)

R.T.: 15.240 min
Delta R.T.: 0.003 min
Response: 23940018
Conc: 103.60 ug/ml



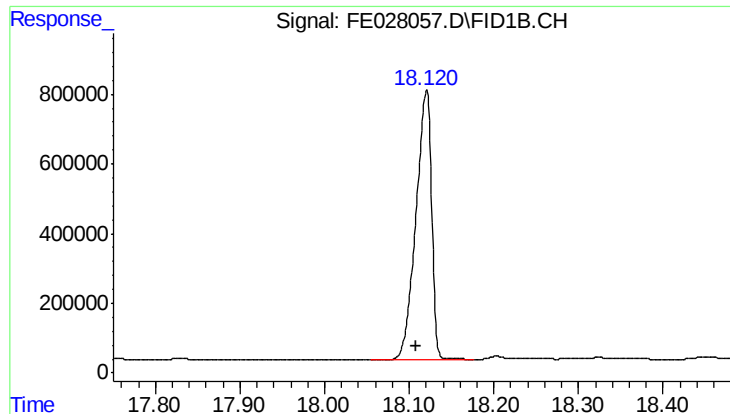
#15 n-Hexacosane (C26)

R.T.: 16.278 min
Delta R.T.: 0.015 min
Response: 10717252
Conc: 48.20 ug/ml



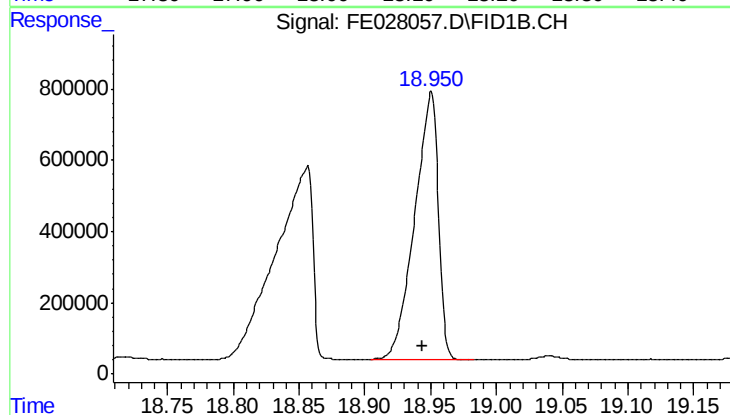
#16 n-Octacosane (C28)

R.T.: 17.224 min
Delta R.T.: 0.006 min
Response: 8173772
Conc: 38.07 ug/ml



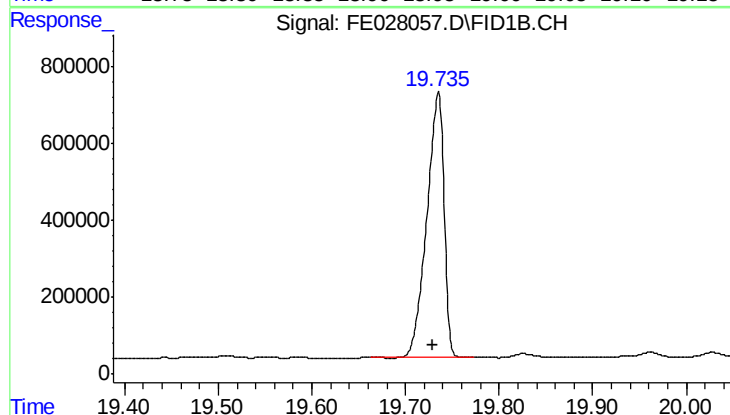
#17 n-Tricontane (C30)

R.T.: 18.120 min
Delta R.T.: 0.012 min
Response: 9967986
Conc: 50.23 ug/ml



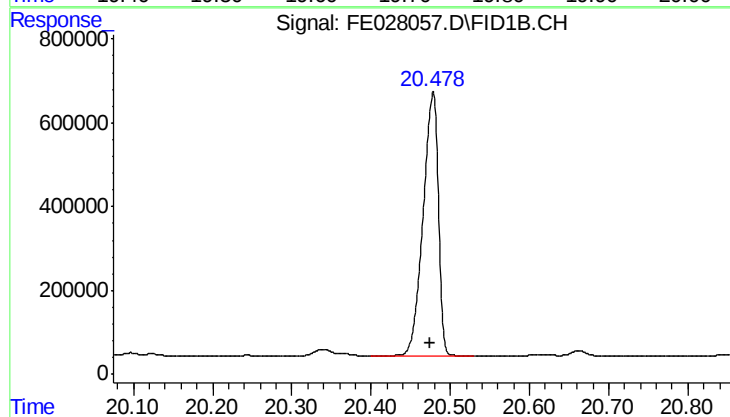
#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: 0.007 min
Response: 9331589
Conc: 50.96 ug/ml



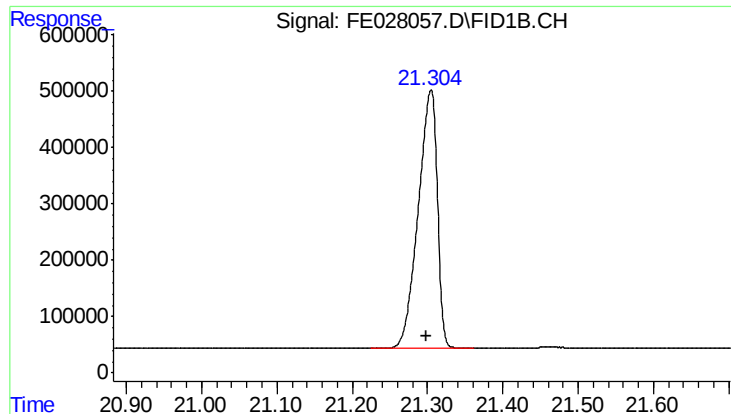
#19 n-Tetratriacontane (C34)

R.T.: 19.735 min
Delta R.T.: 0.006 min
Response: 8847448
Conc: 51.76 ug/ml



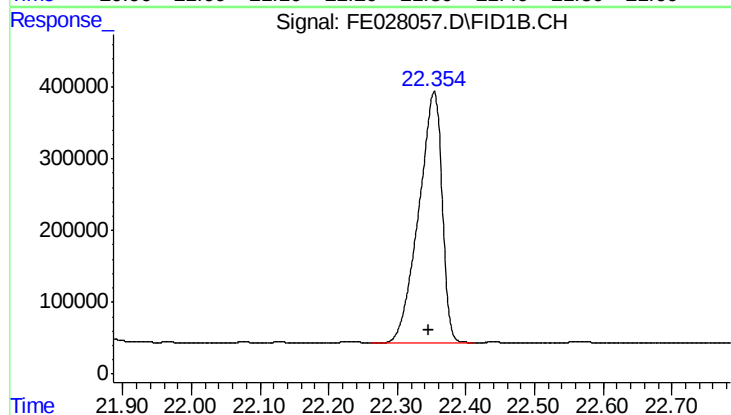
#20 n-Hexatriacontane (C36)

R.T.: 20.478 min
Delta R.T.: 0.004 min
Response: 8362846
Conc: 50.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.304 min
Delta R.T.: 0.006 min
Response: 8038891
Conc: 48.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.354 min
Delta R.T.: 0.008 min
Response: 8274057
Conc: 49.83 ug/ml