

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071718AL\
 Data File : FE028277.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2018 20:54
 Operator : AJ\SJ
 Sample : J3762-09
 Misc : AL FID E WATER MDL 2.5 PPM
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 06:48:04 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			
12) S 1-chlorooctadecane (S...	13.357	4787119	24.084 ug/ml
Spiked Amount 50.000		Recovery =	48.17%
Target Compounds			
1) T n-Nonane (C9)	3.629	816838	4.384 ug/ml
2) T n-Decane (C10)	4.694	1053736	5.594 ug/ml
4) T n-Dodecane (C12)	6.716	1299420	6.679 ug/ml
6) T n-Tetradecane (C14)	8.522	1327421	6.450 ug/ml
7) T n-Hexadecane (C16)	10.133	1444367	6.641 ug/ml
8) T n-Octadecane (C18)	11.583	1537410	6.758 ug/ml
10) T n-Eicosane (C20)	12.901	1624993	6.859 ug/ml
11) T n-Heneicosane (C21)	13.516	1667879	7.072 ug/ml
13) T n-Docosane (C22)	14.105	1686622	7.124 ug/ml
14) T n-Tetracosane (C24)	15.213	1653445	7.155 ug/ml
15) T n-Hexacosane (C26)	16.239	1600065	7.197 ug/ml
16) T n-Octacosane (C28)	17.192	1555637	7.245 ug/ml
17) T n-Tricontane (C30)	18.083	1557880	7.850 ug/ml
18) T n-Dotriacontane (C32)	18.919	1552491	8.478 ug/ml
19) T n-Tetratriacontane (C34)	19.705	1239476	7.252 ug/ml
20) T n-Hexatriacontane (C36)	20.448	914534	5.568 ug/ml
21) T n-Octatriacontane (C38)	21.265	723796	4.398 ug/ml
22) T n-Tetracontane (C40)	22.300	627025	3.776 ug/ml

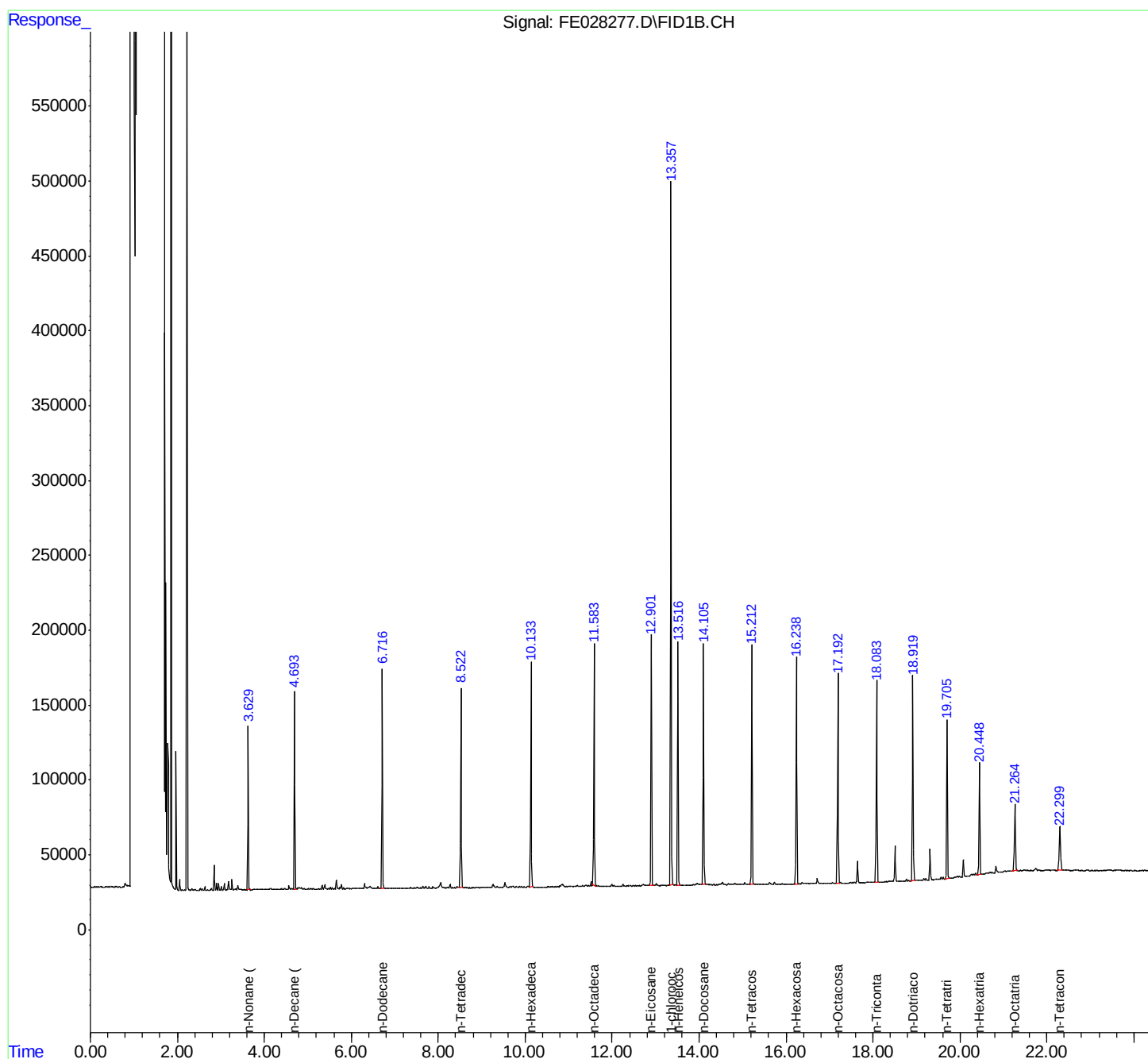
(f)=RT Delta > 1/2 Window

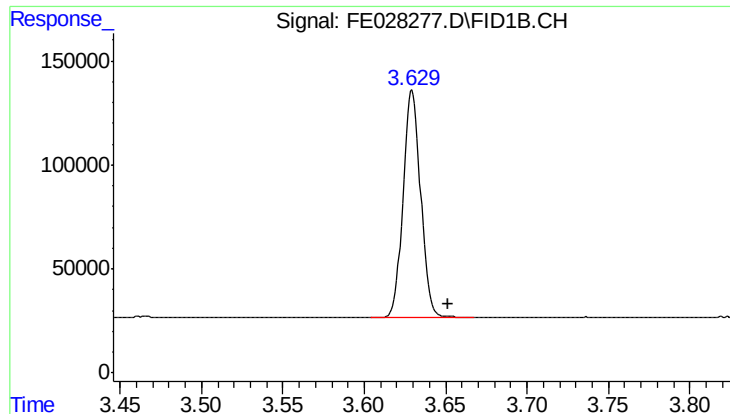
(m)=manual int.

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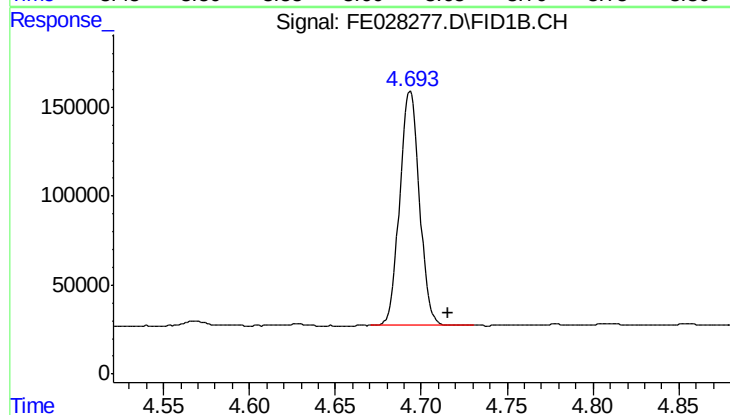
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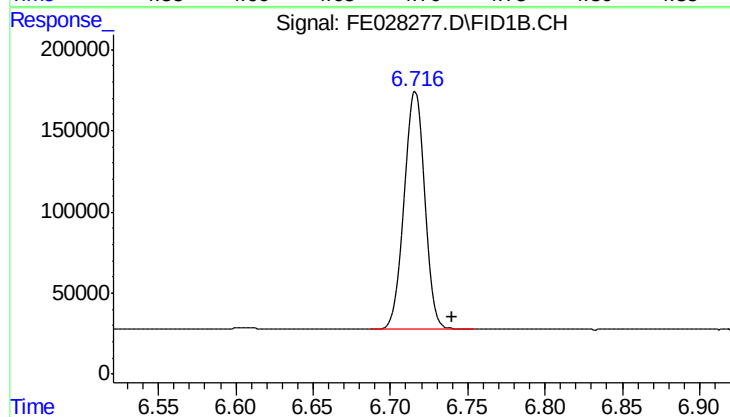
#1 n-Nonane (C9)

R.T.: 3.629 min
Delta R.T.: -0.022 min
Response: 816838
Conc: 4.38 ug/ml



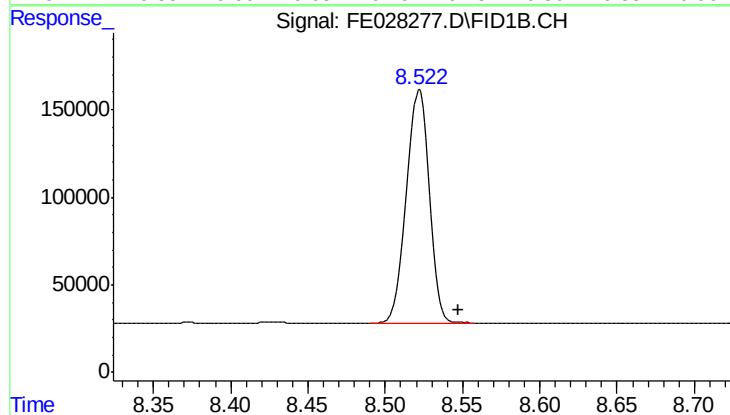
#2 n-Decane (C10)

R.T.: 4.694 min
Delta R.T.: -0.022 min
Response: 1053736
Conc: 5.59 ug/ml



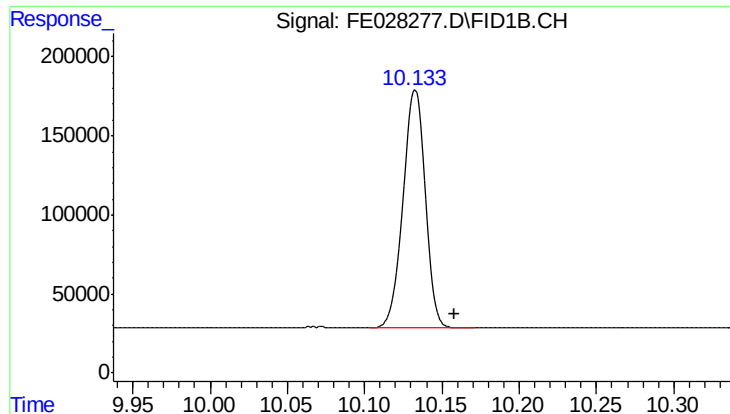
#4 n-Dodecane (C12)

R.T.: 6.716 min
Delta R.T.: -0.024 min
Response: 1299420
Conc: 6.68 ug/ml



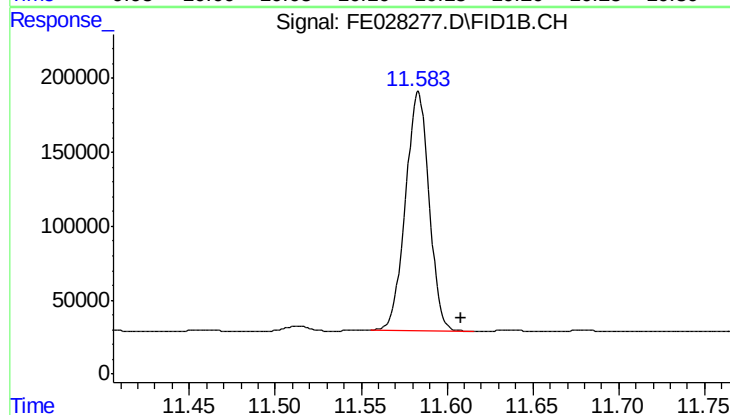
#6 n-Tetradecane (C14)

R.T.: 8.522 min
Delta R.T.: -0.025 min
Response: 1327421
Conc: 6.45 ug/ml



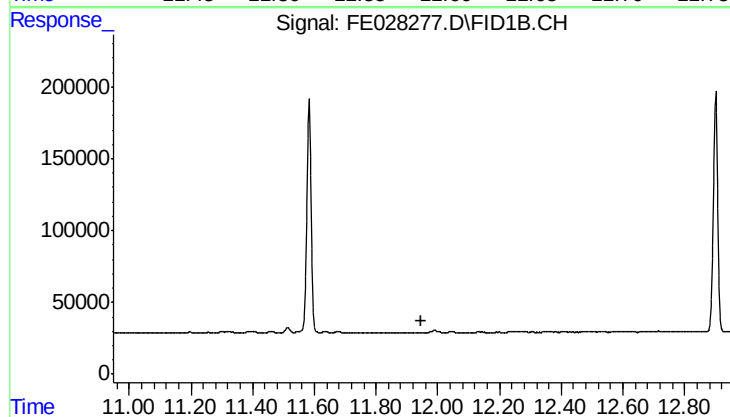
#7 n-Hexadecane (C16)

R.T.: 10.133 min
Delta R.T.: -0.025 min
Response: 1444367
Conc: 6.64 ug/ml



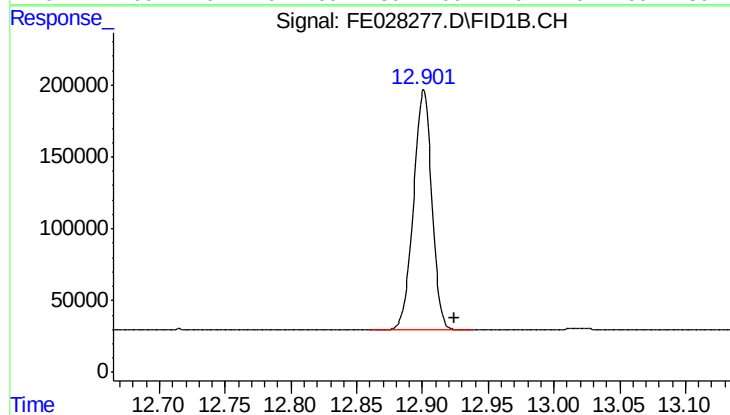
#8 n-Octadecane (C18)

R.T.: 11.583 min
Delta R.T.: -0.025 min
Response: 1537410
Conc: 6.76 ug/ml



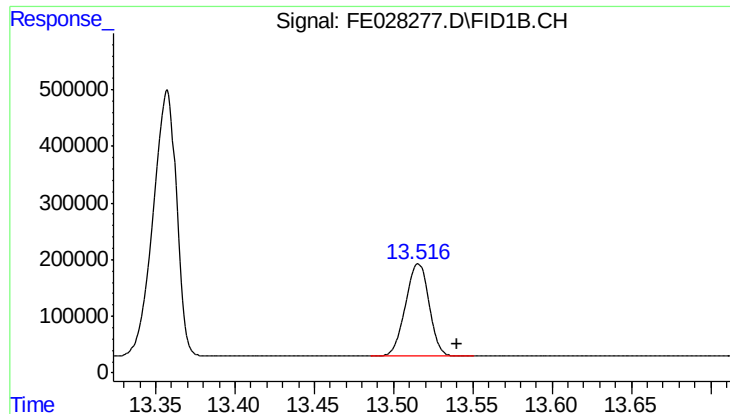
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



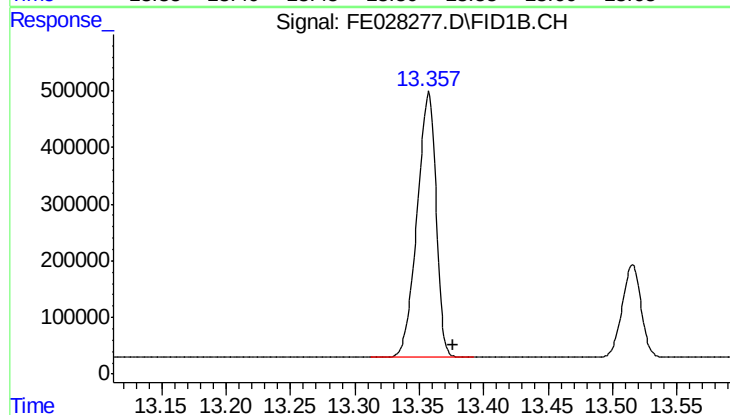
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: -0.024 min
Response: 1624993
Conc: 6.86 ug/ml



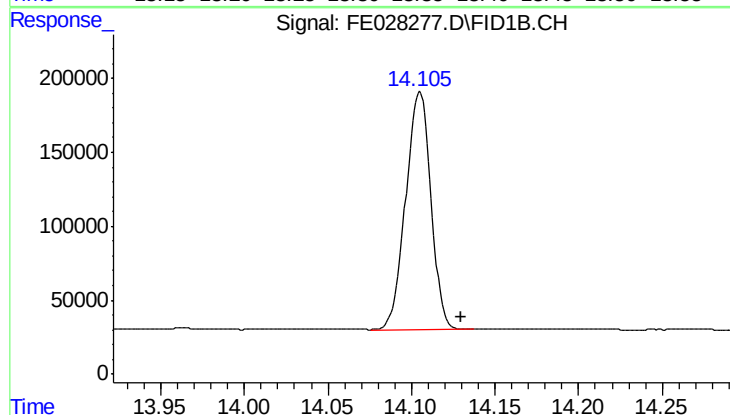
#11 n-Heneicosane (C21)

R.T.: 13.516 min
Delta R.T.: -0.025 min
Response: 1667879
Conc: 7.07 ug/ml



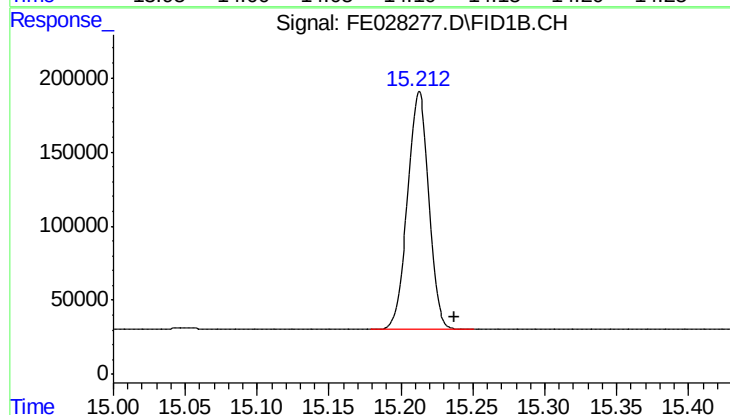
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.019 min
Response: 4787119
Conc: 24.08 ug/ml



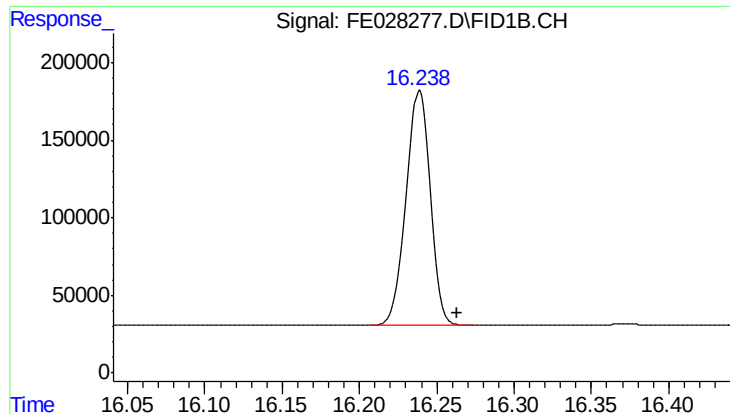
#13 n-Docosane (C22)

R.T.: 14.105 min
Delta R.T.: -0.025 min
Response: 1686622
Conc: 7.12 ug/ml



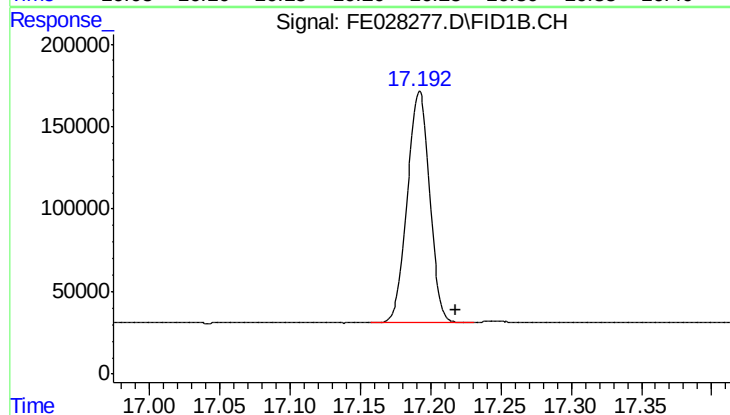
#14 n-Tetracosane (C24)

R.T.: 15.213 min
Delta R.T.: -0.024 min
Response: 1653445
Conc: 7.15 ug/ml



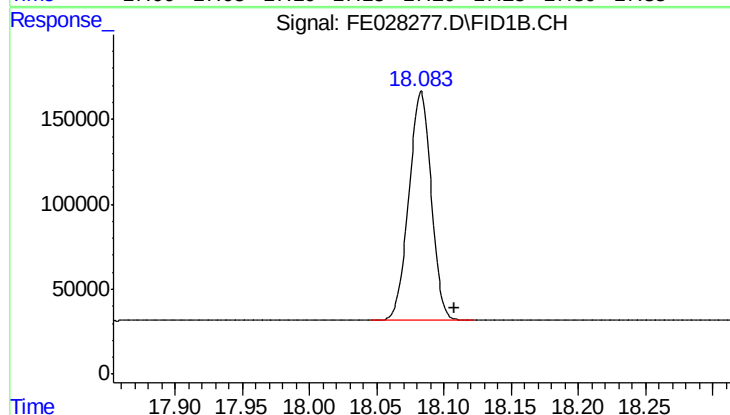
#15 n-Hexacosane (C26)

R.T.: 16.239 min
Delta R.T.: -0.025 min
Response: 1600065
Conc: 7.20 ug/ml



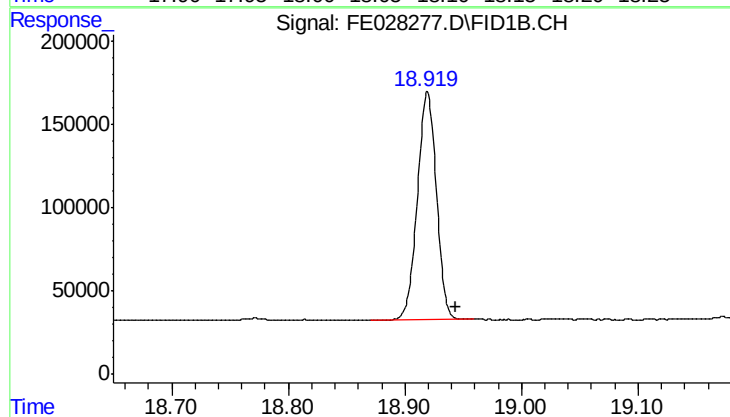
#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: -0.025 min
Response: 1555637
Conc: 7.25 ug/ml



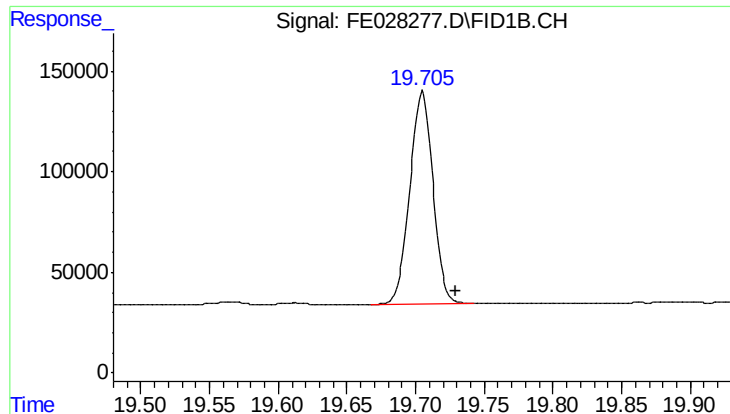
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.025 min
Response: 1557880
Conc: 7.85 ug/ml



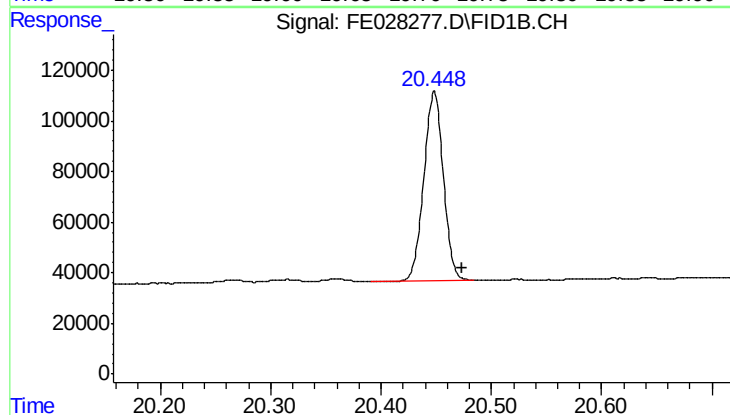
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.024 min
Response: 1552491
Conc: 8.48 ug/ml



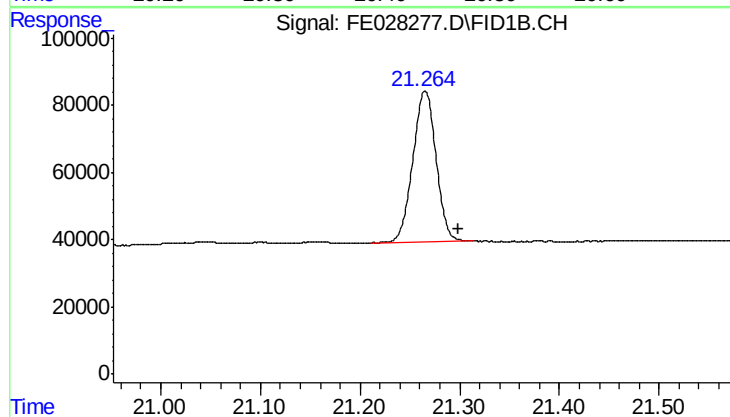
#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.024 min
Response: 1239476
Conc: 7.25 ug/ml



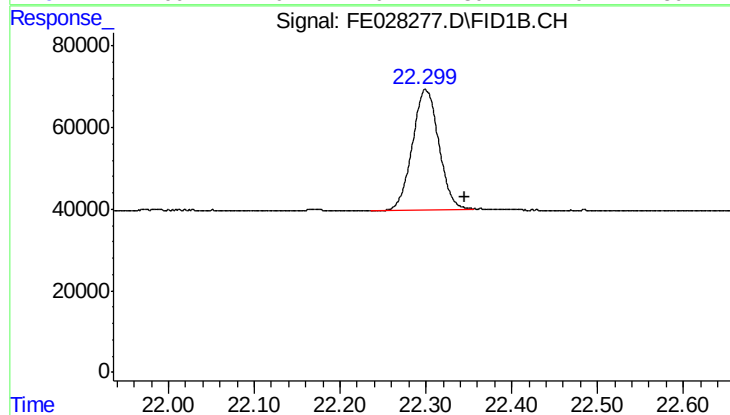
#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.026 min
Response: 914534
Conc: 5.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.265 min
Delta R.T.: -0.033 min
Response: 723796
Conc: 4.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.300 min
Delta R.T.: -0.046 min
Response: 627025
Conc: 3.78 ug/ml