

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092518AL\
 Data File : FD025709.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2018 17:56
 Operator : AJ\SJ
 Sample : PB113182BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 06:54:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.330	4577709	54.554 ug/ml
Spiked Amount 50.000		Recovery =	109.11%
12) S 1-chlorooctadecane (S...	12.770	3038766	49.771 ug/ml
Spiked Amount 50.000		Recovery =	99.54%
Target Compounds			
1) T n-Nonane (C9)	3.140	3014807	43.079 ug/ml
2) T n-Decane (C10)	4.202	3309582	47.130 ug/ml
3) T A-Naphthalene (C11.7)	5.766	4280545	52.394 ug/ml
4) T n-Dodecane (C12)	6.214	3615040	52.304 ug/ml
5) T A-2-methylnaphthalene...	6.819	4505612	55.425 ug/ml
6) T n-Tetradecane (C14)	8.002	3688003	52.890 ug/ml
7) T n-Hexadecane (C16)	9.593	3623669	51.400 ug/ml
8) T n-Octadecane (C18)	11.028	3493138	49.134 ug/ml
10) T n-Eicosane (C20)	12.332	3474059	48.947 ug/ml
11) T n-Heneicosane (C21)	12.940	3400284	49.552 ug/ml
13) T n-Docosane (C22)	13.526	3344442	49.525 ug/ml
14) T n-Tetracosane (C24)	14.623	3316066	50.667 ug/ml
15) T n-Hexacosane (C26)	15.641	3227917	51.958 ug/ml
16) T n-Octacosane (C28)	16.584	3207629	51.582 ug/ml
17) T n-Tricontane (C30)	17.468	3185150	47.502 ug/ml
18) T n-Dotriacontane (C32)	18.294	3086087	47.584 ug/ml
19) T n-Tetratriacontane (C34)	19.073	2888637	47.343 ug/ml
20) T n-Hexatriacontane (C36)	19.808	2557327	44.793 ug/ml
21) T n-Octatriacontane (C38)	20.509	2377164	42.481 ug/ml
22) T n-Tetracontane (C40)	21.318	2619082	47.284 ug/ml

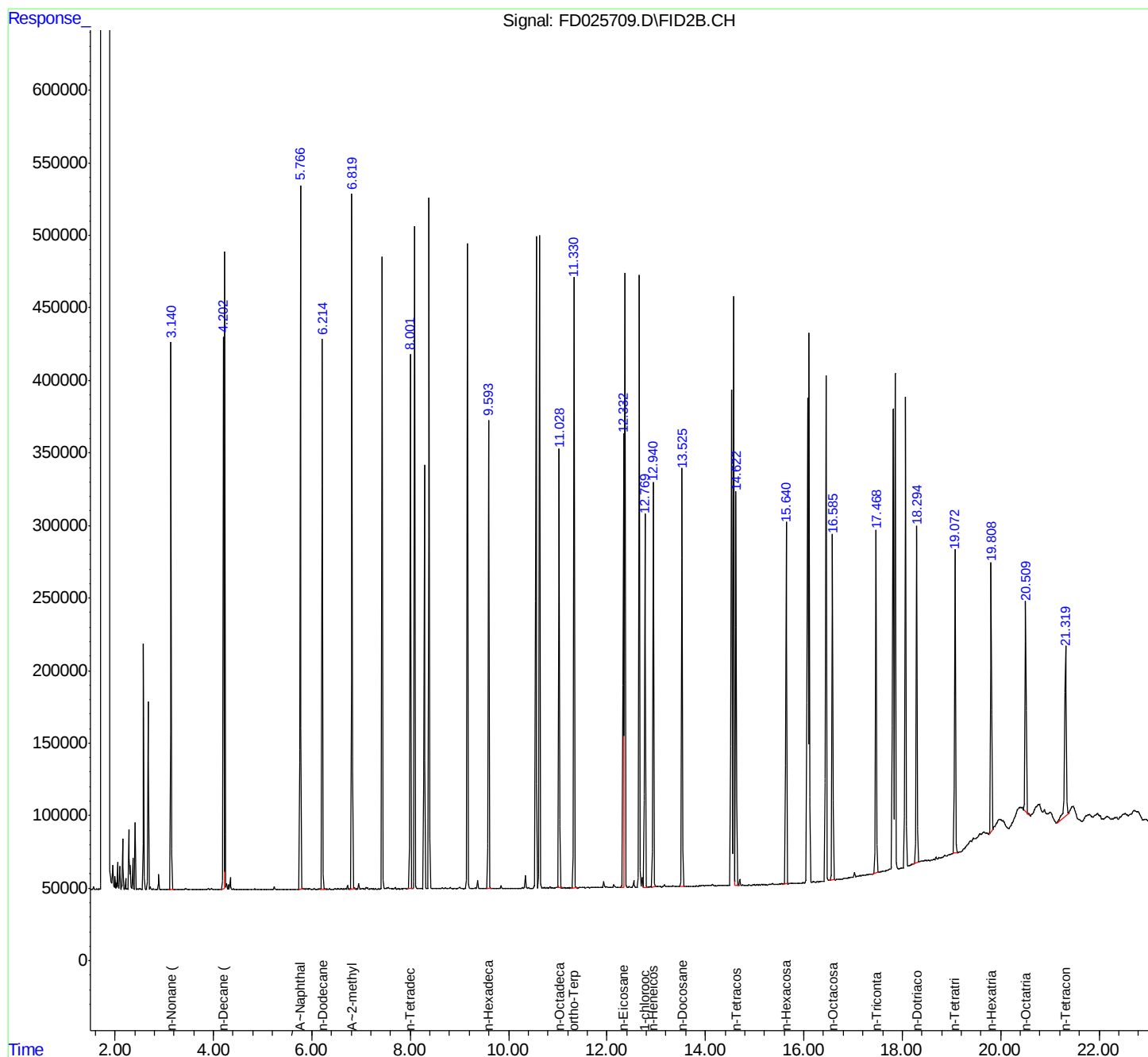
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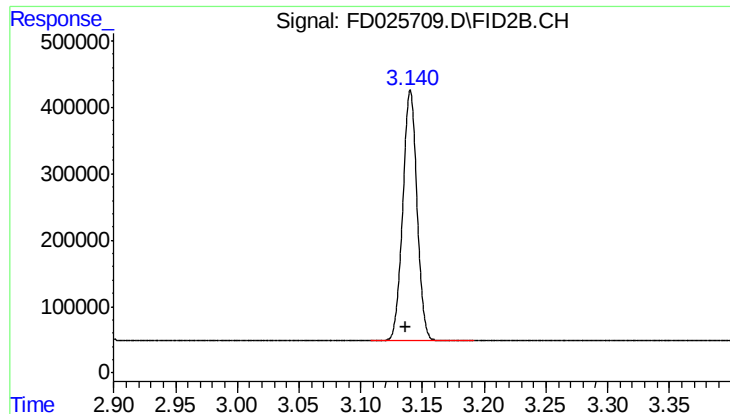
(m)=manual int.

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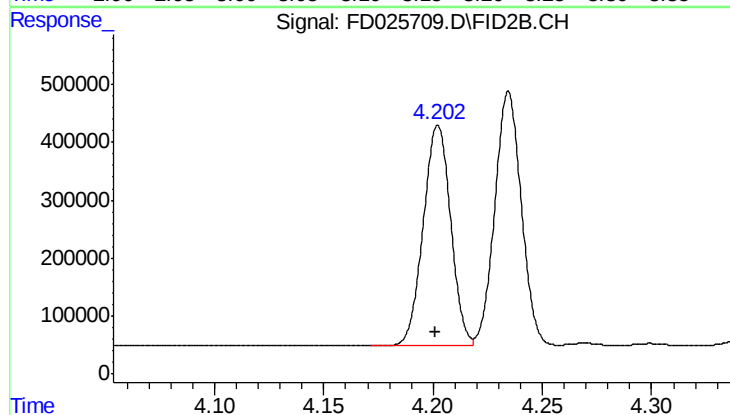
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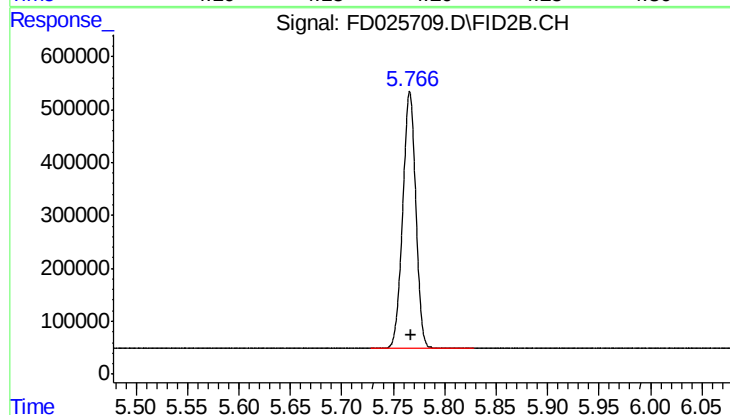
#1 n-Nonane (C9)

R.T.: 3.140 min
Delta R.T.: 0.003 min
Response: 3014807
Conc: 43.08 ug/ml



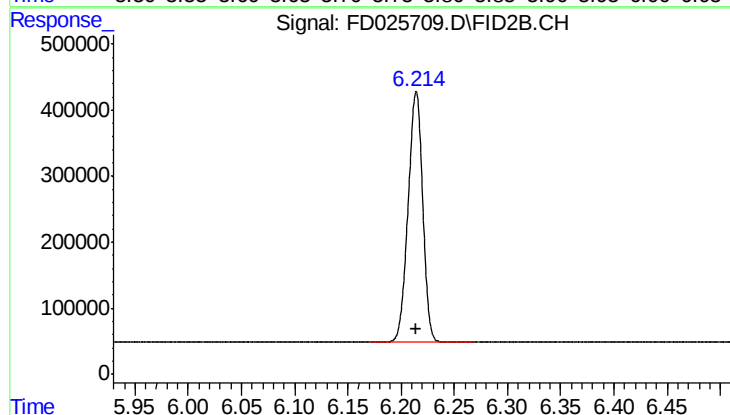
#2 n-Decane (C10)

R.T.: 4.202 min
Delta R.T.: 0.001 min
Response: 3309582
Conc: 47.13 ug/ml



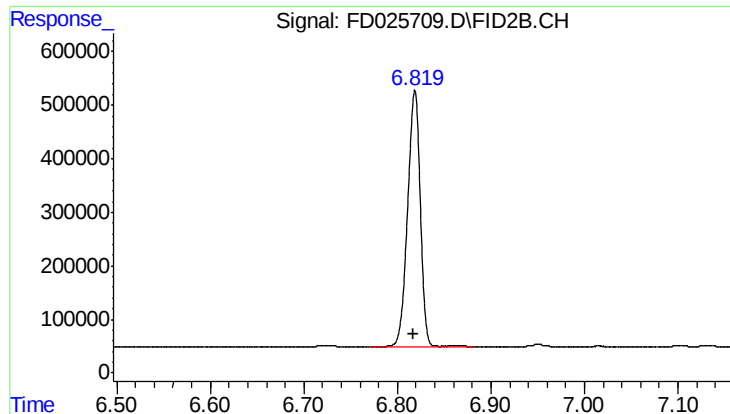
#3 A-Naphthalene (C11.7)

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 4280545
Conc: 52.39 ug/ml



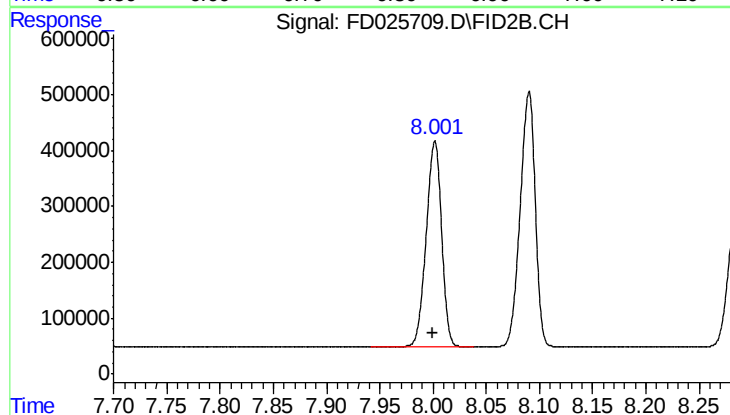
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 3615040
Conc: 52.30 ug/ml



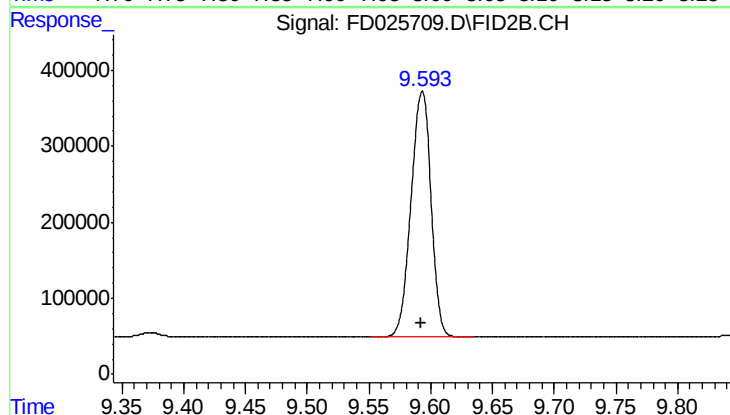
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 4505612
Conc: 55.42 ug/ml



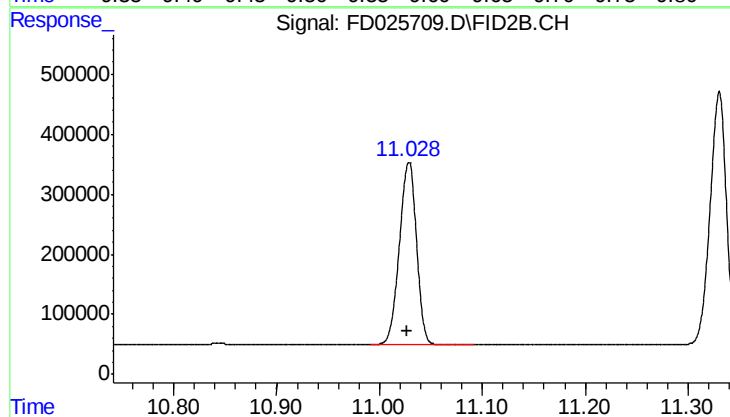
#6 n-Tetradecane (C14)

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 3688003
Conc: 52.89 ug/ml



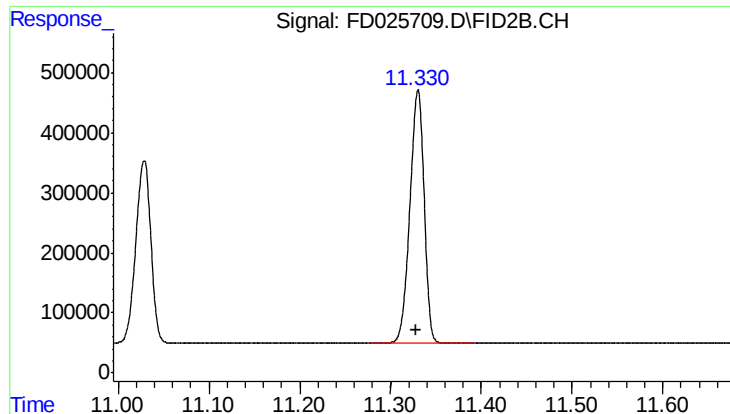
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 3623669
Conc: 51.40 ug/ml



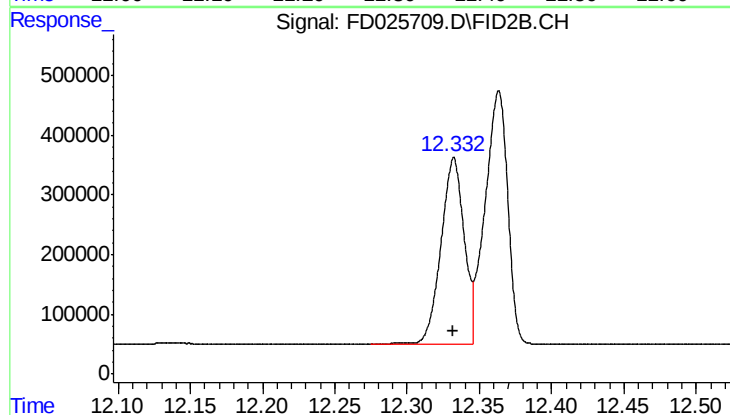
#8 n-Octadecane (C18)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 3493138
Conc: 49.13 ug/ml



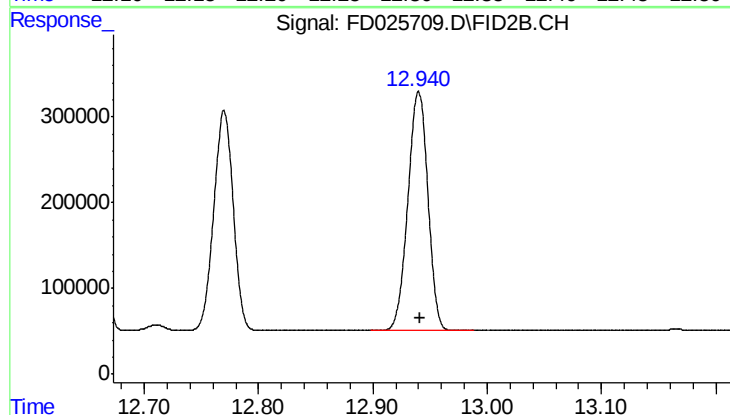
#9 ortho-Terphenyl (SURR)

R.T.: 11.330 min
Delta R.T.: 0.002 min
Response: 4577709
Conc: 54.55 ug/ml



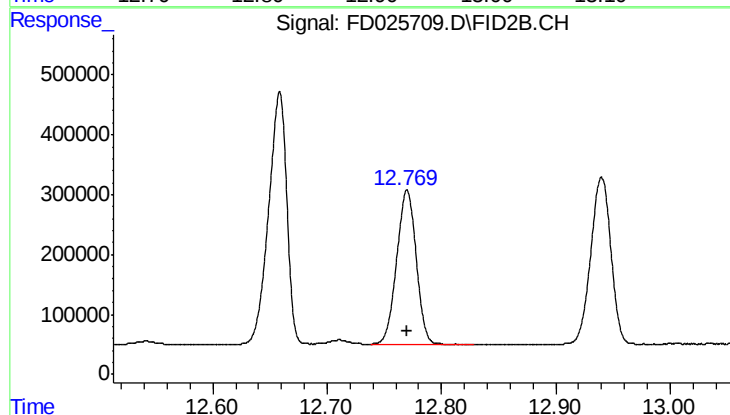
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 3474059
Conc: 48.95 ug/ml



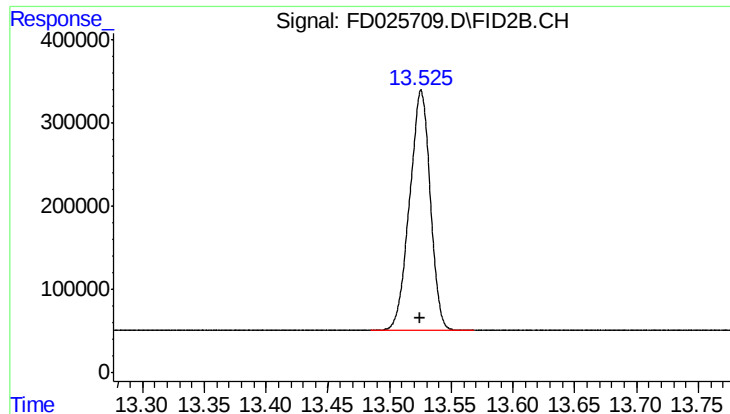
#11 n-Heneicosane (C21)

R.T.: 12.940 min
Delta R.T.: 0.000 min
Response: 3400284
Conc: 49.55 ug/ml



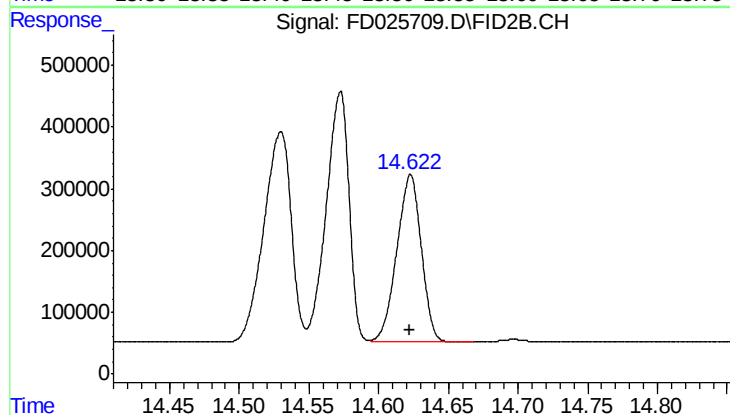
#12 1-chlorooctadecane (SURR)

R.T.: 12.770 min
Delta R.T.: 0.000 min
Response: 3038766
Conc: 49.77 ug/ml



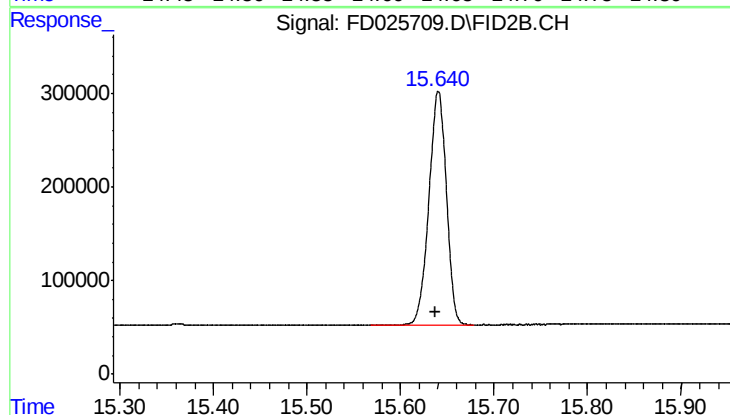
#13 n-Docosane (C22)

R.T.: 13.526 min
Delta R.T.: 0.001 min
Response: 3344442
Conc: 49.52 ug/ml



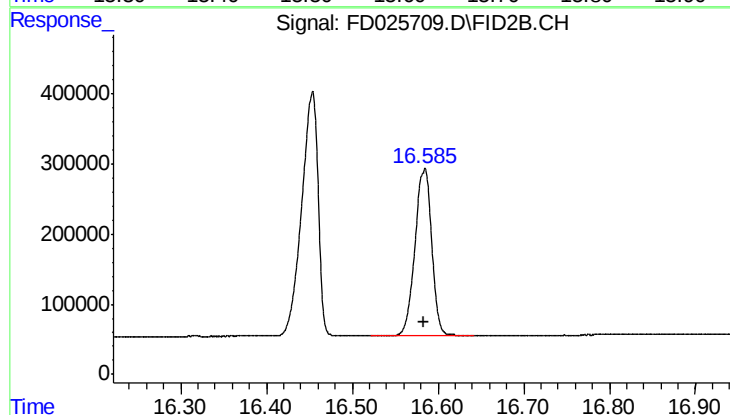
#14 n-Tetracosane (C24)

R.T.: 14.623 min
Delta R.T.: 0.000 min
Response: 3316066
Conc: 50.67 ug/ml



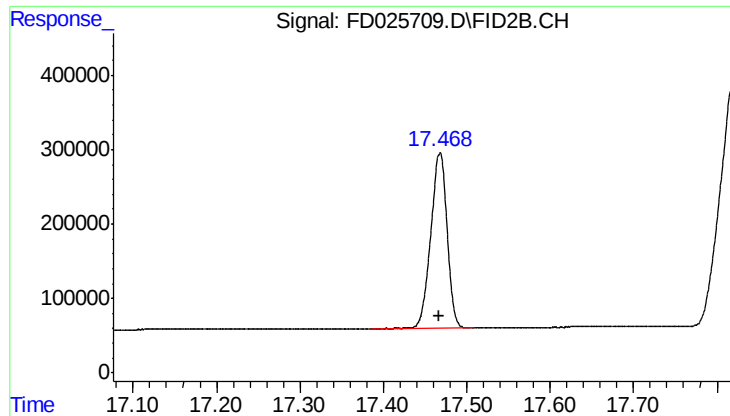
#15 n-Hexacosane (C26)

R.T.: 15.641 min
Delta R.T.: 0.003 min
Response: 3227917
Conc: 51.96 ug/ml



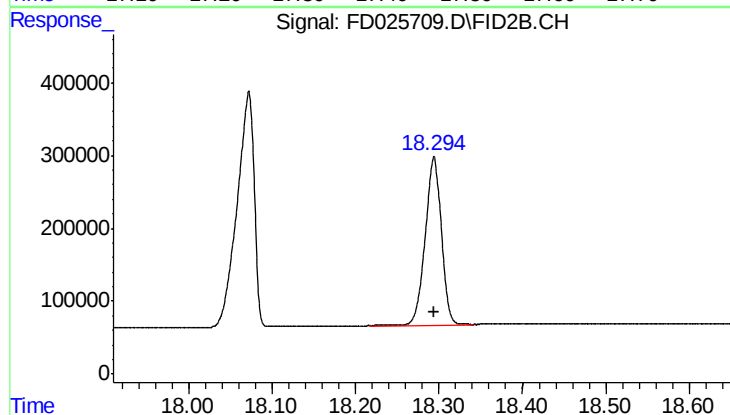
#16 n-Octacosane (C28)

R.T.: 16.584 min
Delta R.T.: 0.000 min
Response: 3207629
Conc: 51.58 ug/ml



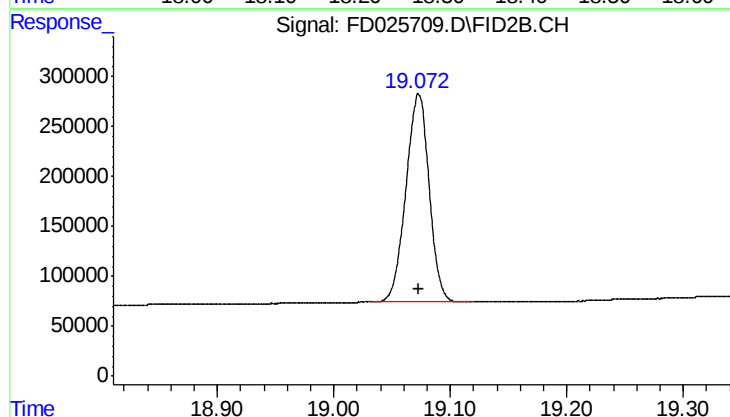
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: 0.001 min
Response: 3185150
Conc: 47.50 ug/ml



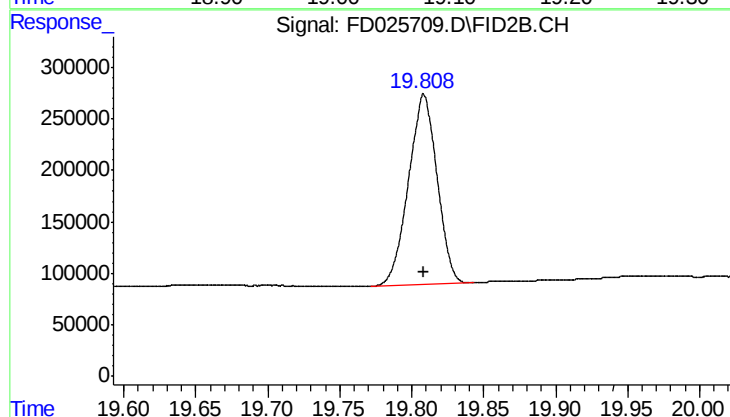
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: 0.000 min
Response: 3086087
Conc: 47.58 ug/ml



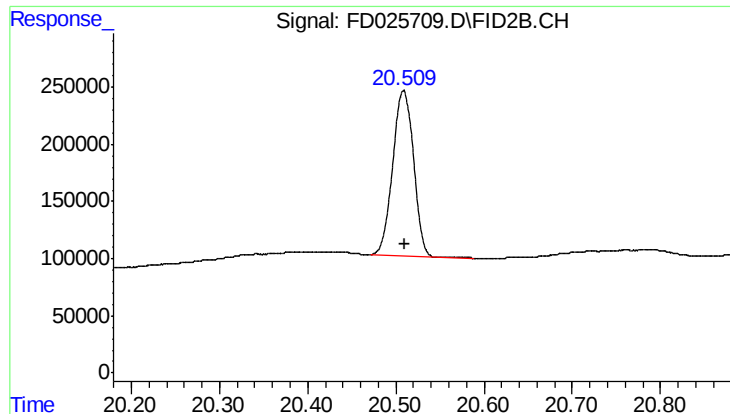
#19 n-Tetratriacontane (C34)

R.T.: 19.073 min
Delta R.T.: 0.000 min
Response: 2888637
Conc: 47.34 ug/ml



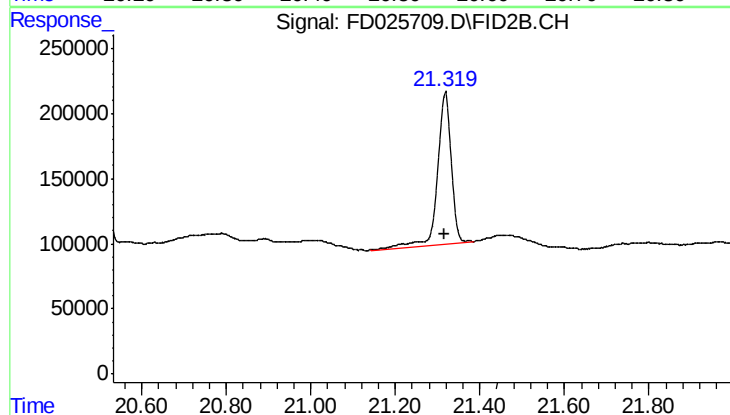
#20 n-Hexatriacontane (C36)

R.T.: 19.808 min
Delta R.T.: 0.000 min
Response: 2557327
Conc: 44.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.509 min
Delta R.T.: -0.002 min
Response: 2377164
Conc: 42.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.318 min
Delta R.T.: 0.001 min
Response: 2619082
Conc: 47.28 ug/ml