

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025355.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 22:10
 Operator : AJ\SJ
 Sample : J4272-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:03:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.340	3292611	39.195 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
12) S 1-chlorooctadecane (S...	12.781	3369164	48.871 ug/ml
Spiked Amount 50.000		Recovery =	97.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.060	122841	1.773 ug/ml
10) T n-Eicosane (C20)	12.374	4315589	55.319 ug/ml
11) T n-Heneicosane (C21)	12.934	406260	5.174 ug/ml
13) T n-Docosane (C22)	13.528	591294	7.469 ug/ml
14) T n-Tetracosane (C24)	14.577	1796550	22.321 ug/ml
15) T n-Hexacosane (C26)	15.649	327851	4.004 ug/ml
16) T n-Octacosane (C28)	16.600	486818	5.396 ug/ml
17) T n-Tricontane (C30)	17.480	948780	9.012 ug/ml
18) T n-Dotriacontane (C32)	18.308	688832	7.032 ug/ml
19) T n-Tetratriacontane (C34)	19.094	609823	6.950 ug/ml
20) T n-Hexatriacontane (C36)	19.830	429808	5.117 ug/ml
22) T n-Tetracontane (C40)	21.353	344395	4.088 ug/ml

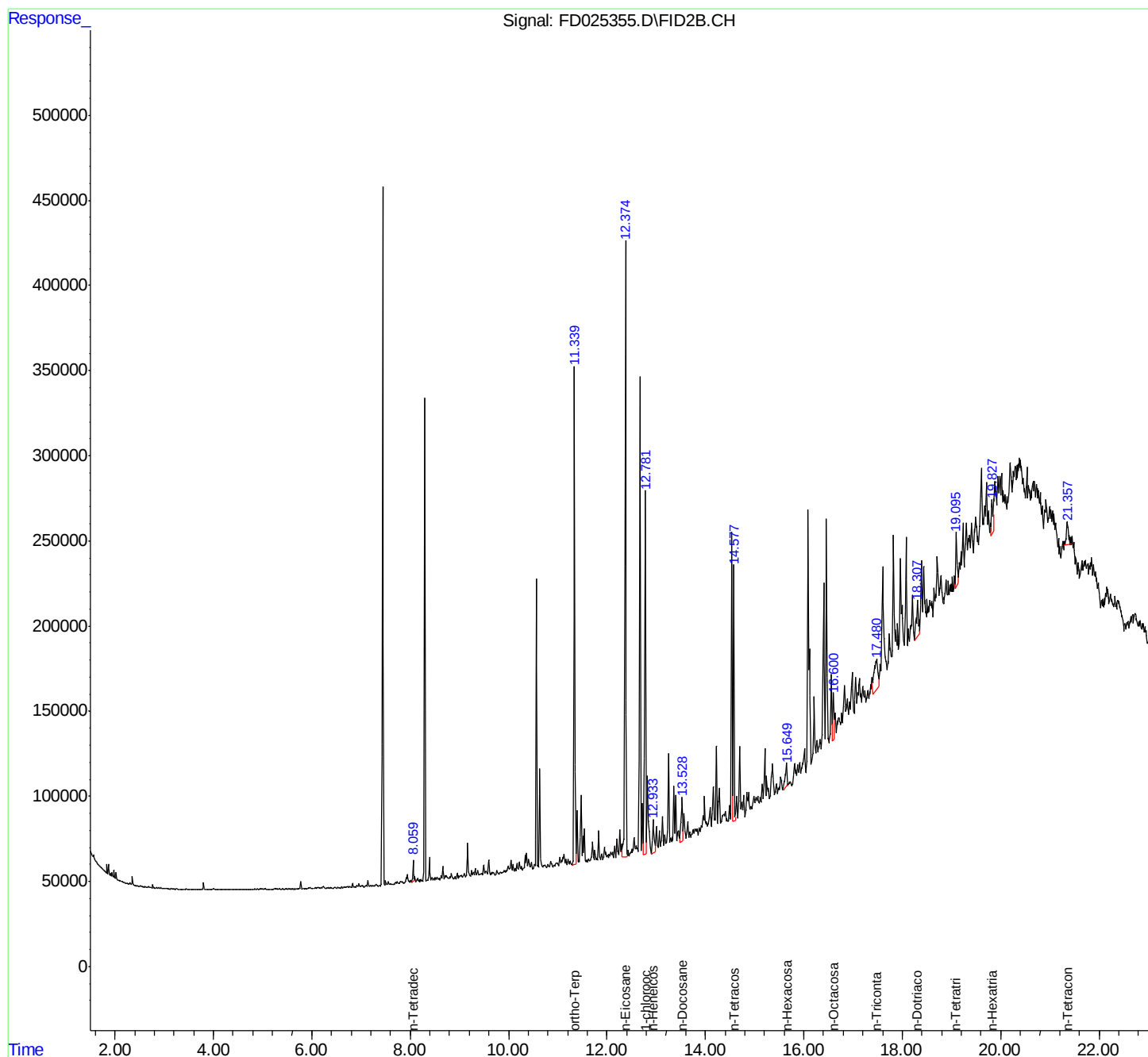
(f)=RT Delta > 1/2 Window

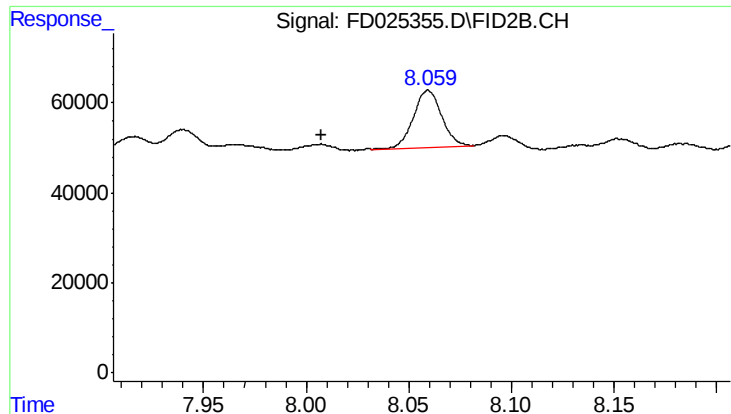
(m)=manual int.

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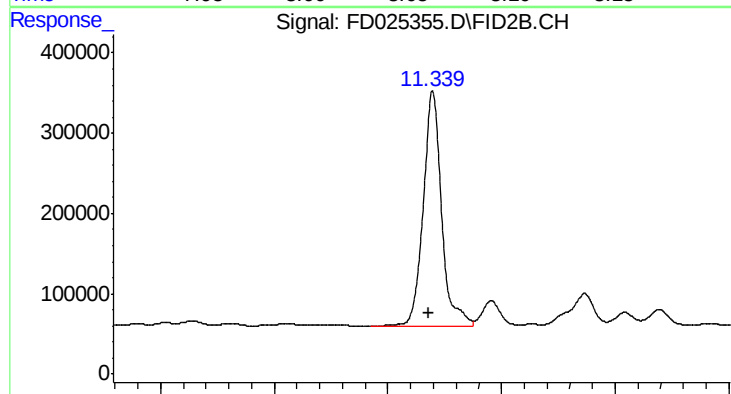
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Signal Info : 20M x 0.18mm x 0.18um





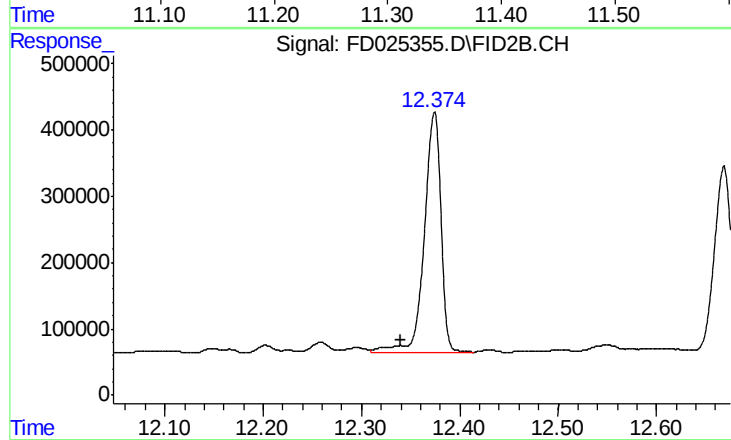
#6 n-Tetradecane (C14)

R.T.: 8.060 min
Delta R.T.: 0.052 min
Response: 122841
Conc: 1.77 ug/ml



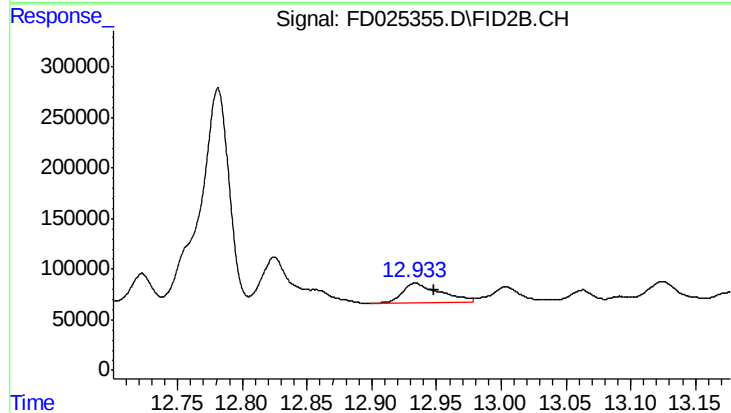
#9 ortho-Terphenyl (SURR)

R.T.: 11.340 min
Delta R.T.: 0.003 min
Response: 3292611
Conc: 39.20 ug/ml



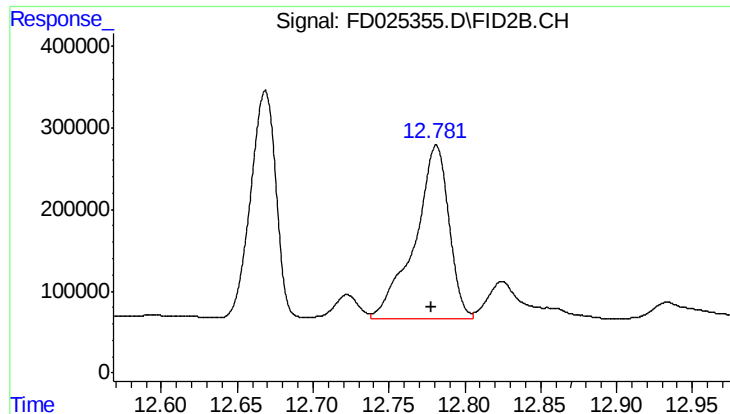
#10 n-Eicosane (C20)

R.T.: 12.374 min
Delta R.T.: 0.034 min
Response: 4315589
Conc: 55.32 ug/ml



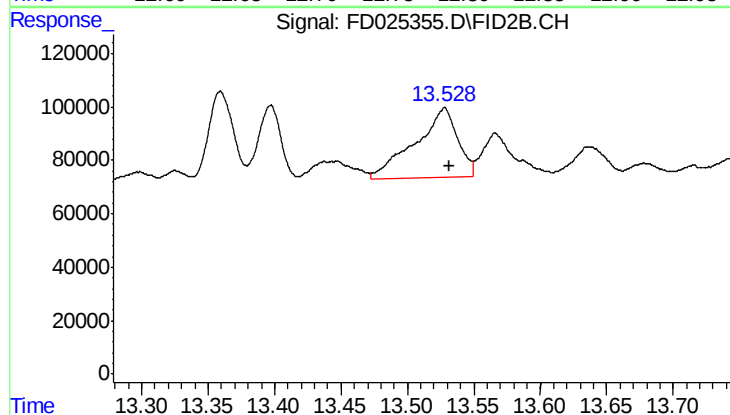
#11 n-Heneicosane (C21)

R.T.: 12.934 min
Delta R.T.: -0.014 min
Response: 406260
Conc: 5.17 ug/ml



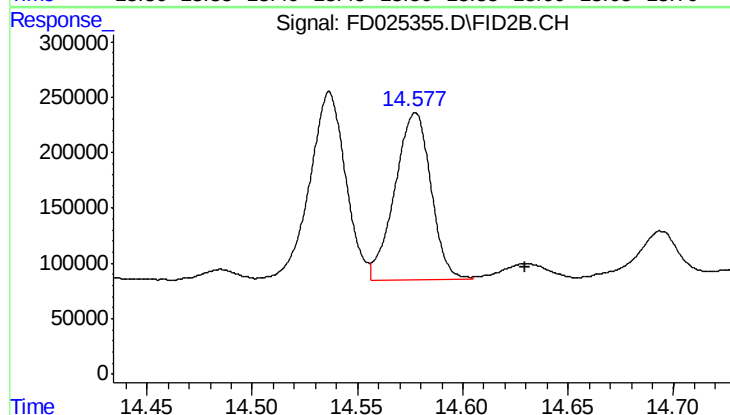
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: 0.003 min
Response: 3369164
Conc: 48.87 ug/ml



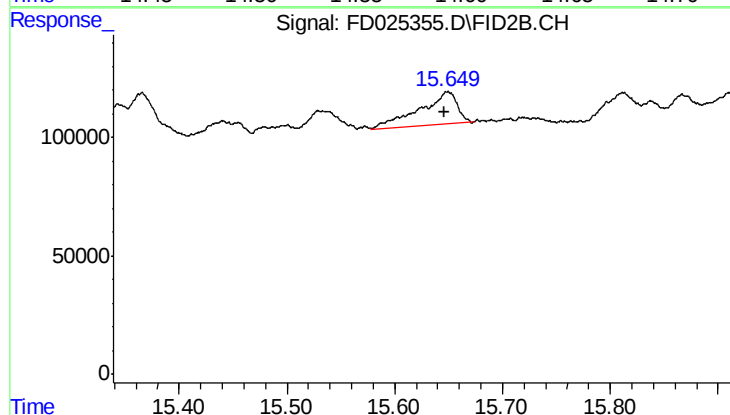
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: -0.004 min
Response: 591294
Conc: 7.47 ug/ml



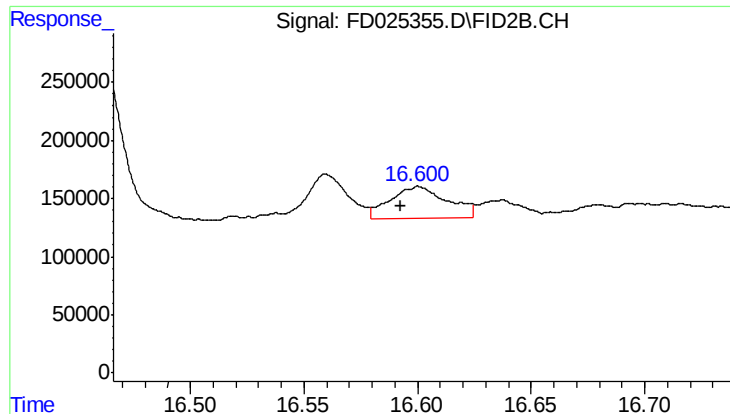
#14 n-Tetracosane (C24)

R.T.: 14.577 min
Delta R.T.: -0.053 min
Response: 1796550
Conc: 22.32 ug/ml



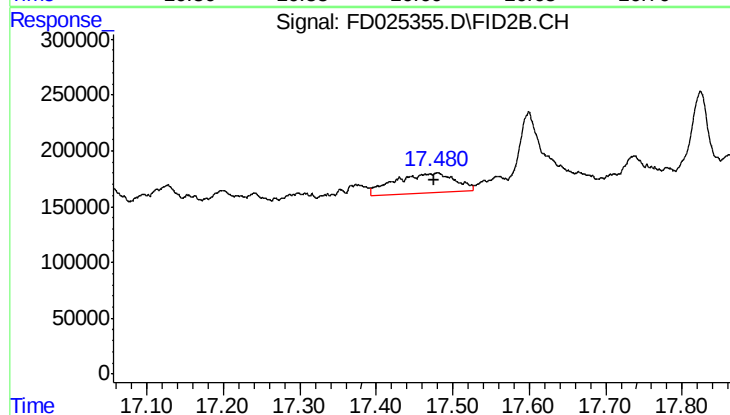
#15 n-Hexacosane (C26)

R.T.: 15.649 min
Delta R.T.: 0.003 min
Response: 327851
Conc: 4.00 ug/ml



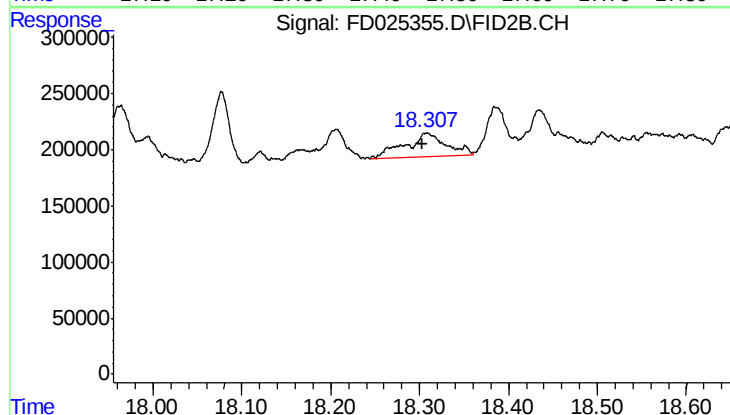
#16 n-Octacosane (C28)

R.T.: 16.600 min
Delta R.T.: 0.008 min
Response: 486818
Conc: 5.40 ug/ml



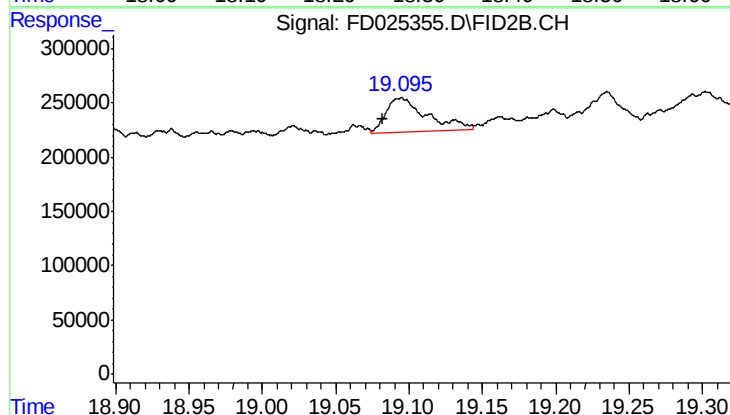
#17 n-Tricontane (C30)

R.T.: 17.480 min
Delta R.T.: 0.005 min
Response: 948780
Conc: 9.01 ug/ml



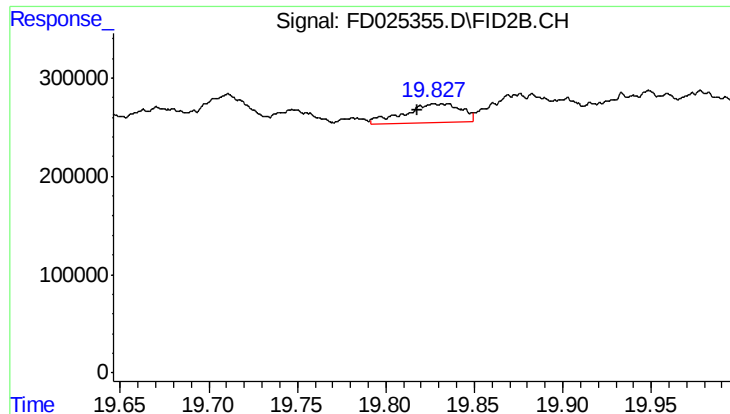
#18 n-Dotriacontane (C32)

R.T.: 18.308 min
Delta R.T.: 0.005 min
Response: 688832
Conc: 7.03 ug/ml



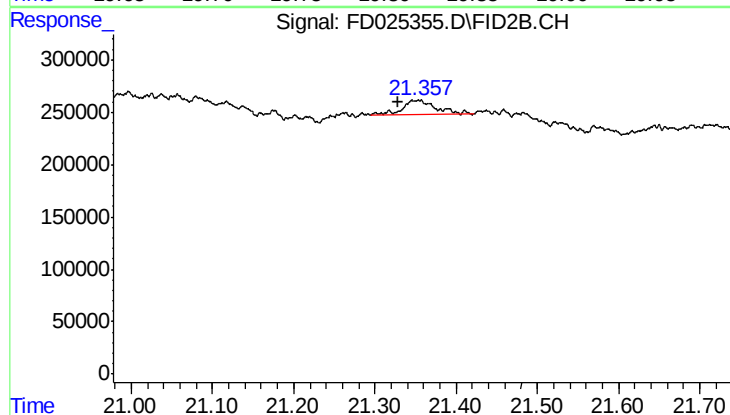
#19 n-Tetratriacontane (C34)

R.T.: 19.094 min
Delta R.T.: 0.012 min
Response: 609823
Conc: 6.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.830 min
Delta R.T.: 0.012 min
Response: 429808
Conc: 5.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.353 min
Delta R.T.: 0.024 min
Response: 344395
Conc: 4.09 ug/ml