

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080919AL\
 Data File : FD029996.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2019 14:52
 Operator : DD\AJ
 Sample : K4223-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 03:53:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.569	3513841	25.564 ug/ml
Spiked Amount 50.000		Recovery =	51.13%
12) S 1-chlorooctadecane (S...	12.994	2743217	24.052 ug/ml
Spiked Amount 50.000		Recovery =	48.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.283f	248547	2.015 ug/ml
10) T n-Eicosane (C20)	12.609f	193250	1.488 ug/ml
11) T n-Heneicosane (C21)	13.142	289834	2.232 ug/ml
14) T n-Tetracosane (C24)	14.812	112111	0.854 ug/ml
16) T n-Octacosane (C28)	16.791	137596	1.084 ug/ml
17) T n-Tricontane (C30)	17.675	292624	2.415 ug/ml
18) T n-Dotriacontane (C32)	18.487	437082	3.898 ug/ml
19) T n-Tetratriacontane (C34)	19.316	558498	6.299 ug/ml
20) T n-Hexatriacontane (C36)	19.953f	377600	5.081 ug/ml

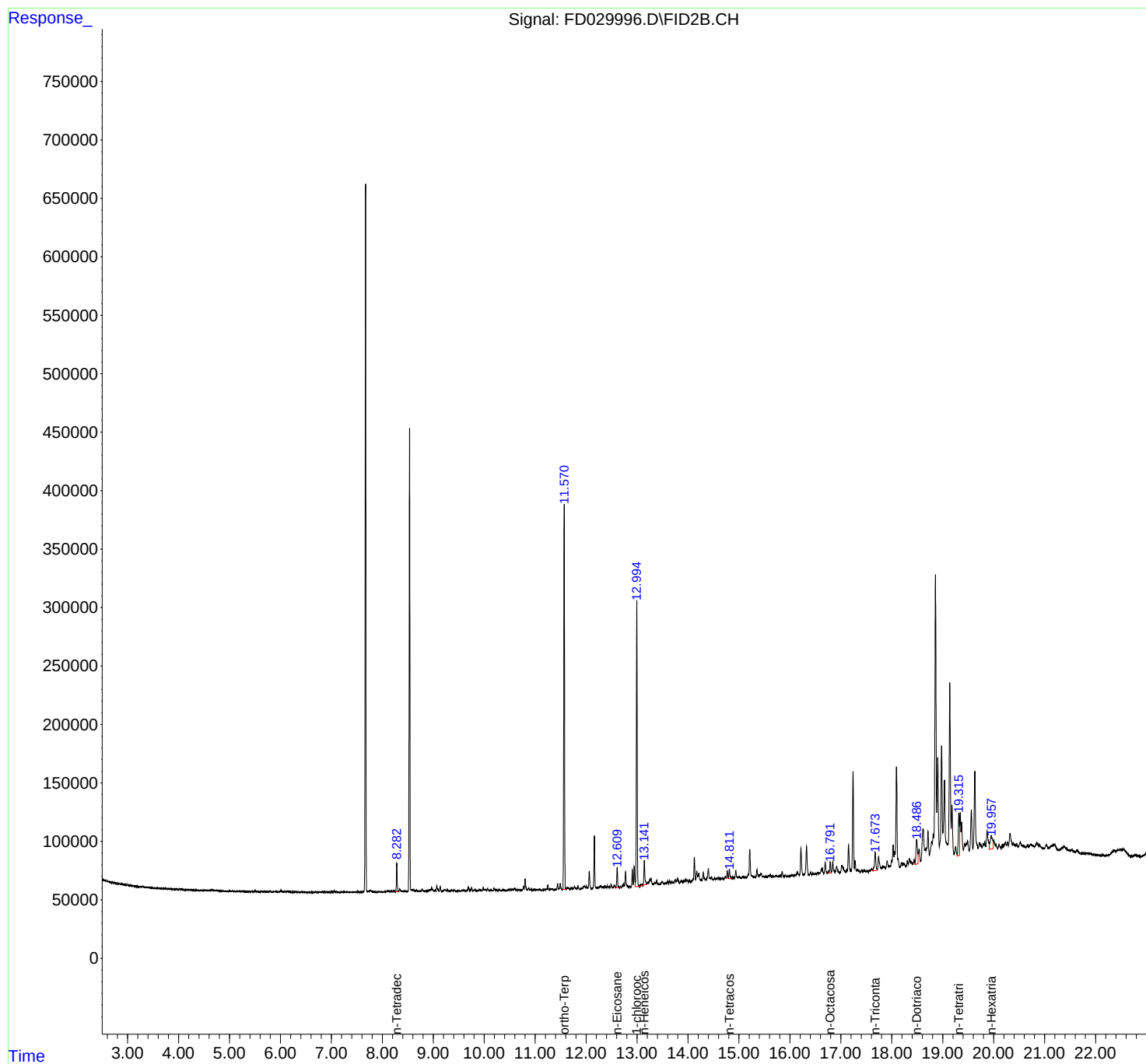
(f)=RT Delta > 1/2 Window

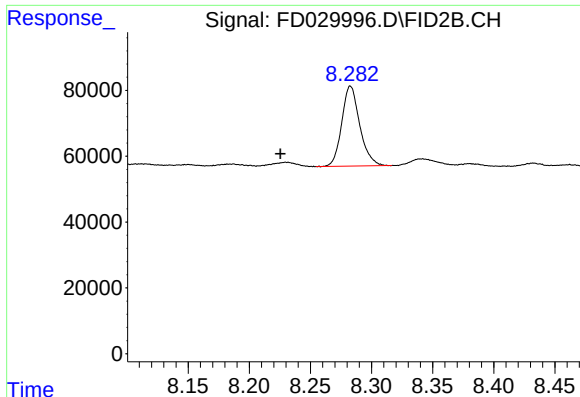
(m)=manual int.

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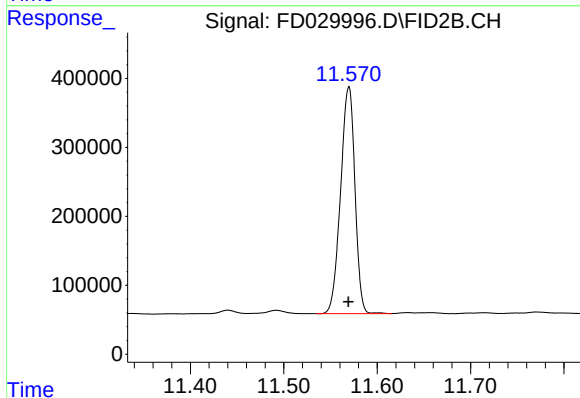
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Signal Info : 20M x 0.18mm x 0.18um





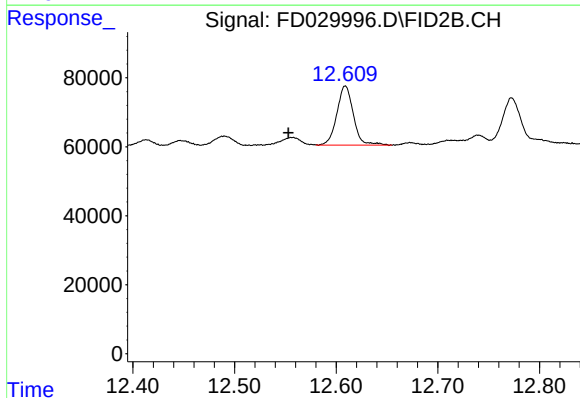
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: 0.057 min
Response: 248547
Conc: 2.02 ug/ml



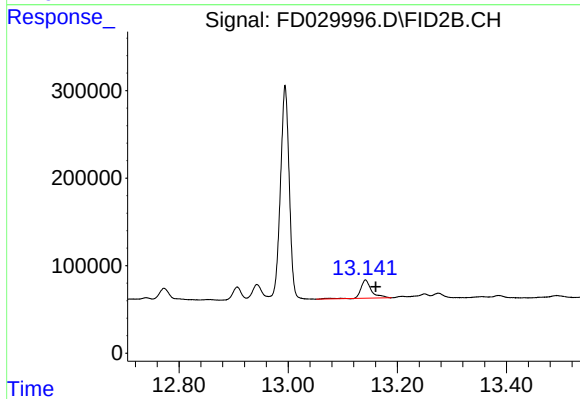
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 3513841
Conc: 25.56 ug/ml



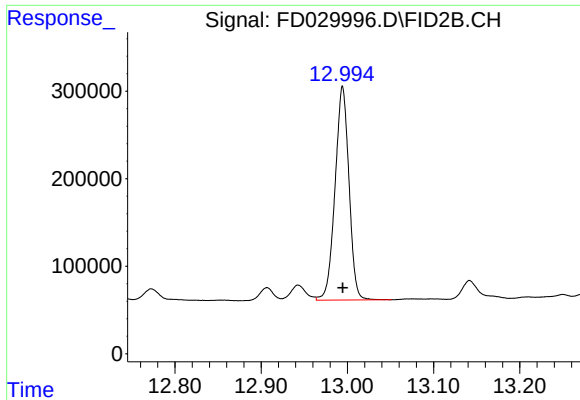
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: 0.056 min
Response: 193250
Conc: 1.49 ug/ml



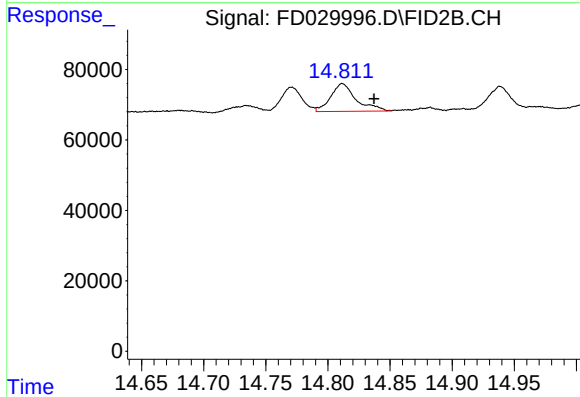
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: -0.019 min
Response: 289834
Conc: 2.23 ug/ml



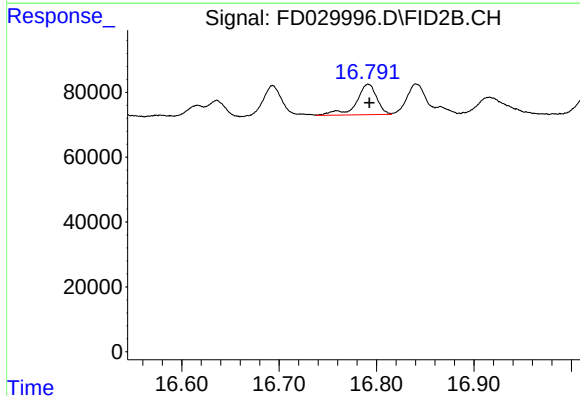
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: 0.000 min
Response: 2743217
Conc: 24.05 ug/ml



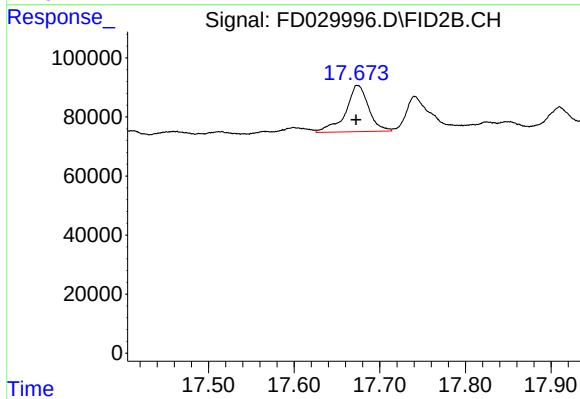
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.025 min
Response: 112111
Conc: 0.85 ug/ml



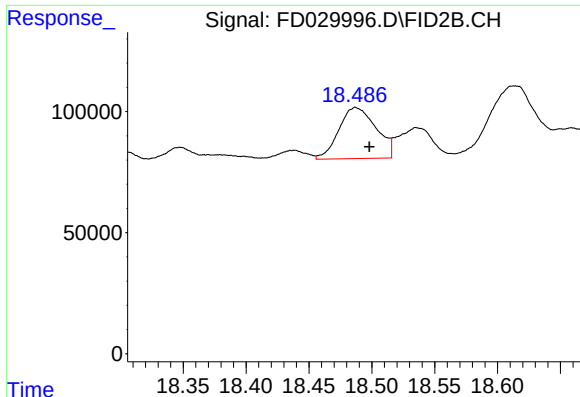
#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: -0.001 min
Response: 137596
Conc: 1.08 ug/ml



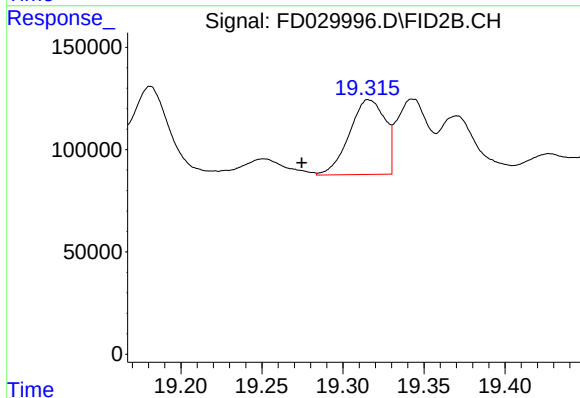
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.002 min
Response: 292624
Conc: 2.41 ug/ml



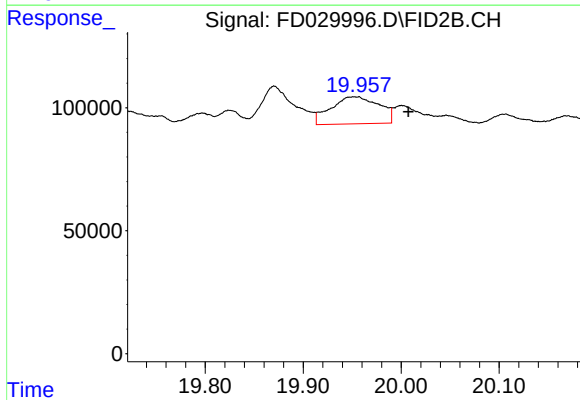
#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.011 min
Response: 437082
Conc: 3.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.316 min
Delta R.T.: 0.042 min
Response: 558498
Conc: 6.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: -0.054 min
Response: 377600
Conc: 5.08 ug/ml