

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103119AL\
 Data File : FD031297.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2019 22:59
 Operator : DD\AJ
 Sample : K5146-17
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:59:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.423	3575801	28.511 ug/ml
Spiked Amount 50.000		Recovery =	57.02%
12) S 1-chlorooctadecane (S...	12.853	2872156	30.676 ug/ml
Spiked Amount 50.000		Recovery =	61.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.157	94988	0.883 ug/ml
14) T n-Tetracosane (C24)	14.693	87830	0.804 ug/ml
15) T n-Hexacosane (C26)	15.709	155445	1.436 ug/ml
16) T n-Octacosane (C28)	16.659	453105	4.221 ug/ml
17) T n-Tricontane (C30)	17.531	621318	5.833 ug/ml
18) T n-Dotriacontane (C32)	18.358	568391	5.521 ug/ml
19) T n-Tetratriacontane (C34)	19.158	509716	5.187 ug/ml
20) T n-Hexatriacontane (C36)	19.825f	30812	0.334 ug/ml

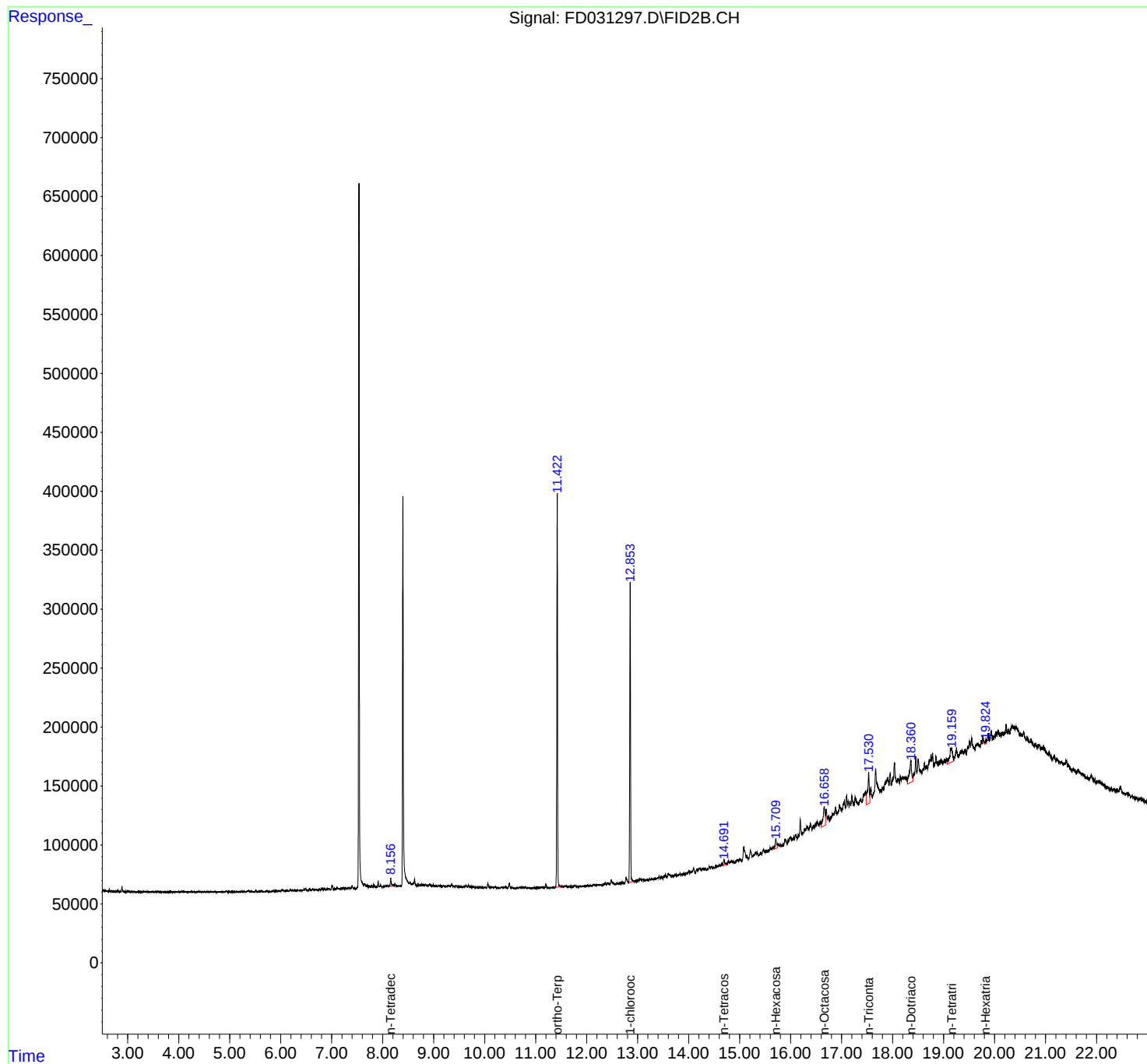
(f)=RT Delta > 1/2 Window

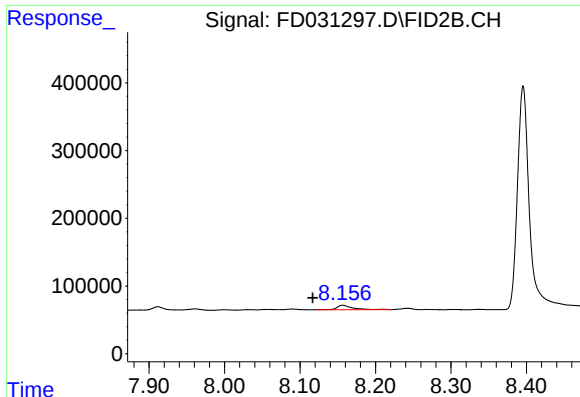
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD03119AL\
Data File : FD031297.D
Signal(s) : FID2B.CH
Acq On : 31 Oct 2019 22:59
Operator : DD\AJ
Sample : K5146-17
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 01:59:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
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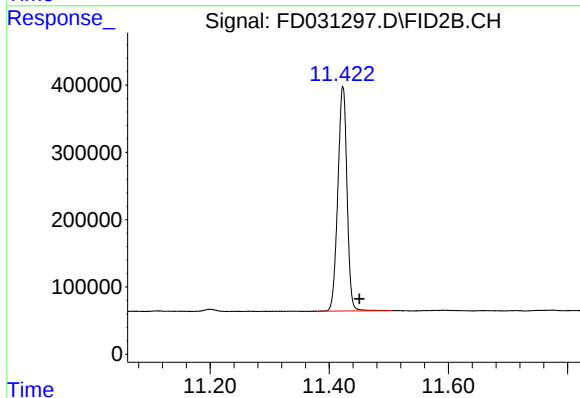
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





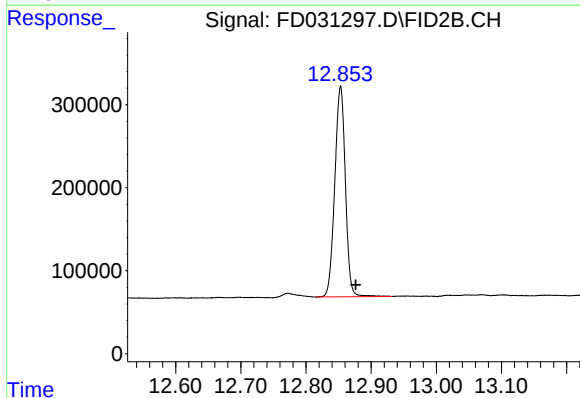
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: 0.040 min
Response: 94988
Conc: 0.88 ug/ml



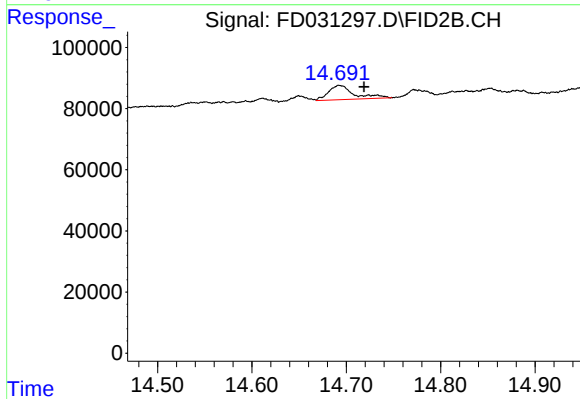
#9 ortho-Terphenyl (SURRE)

R.T.: 11.423 min
Delta R.T.: -0.028 min
Response: 3575801
Conc: 28.51 ug/ml



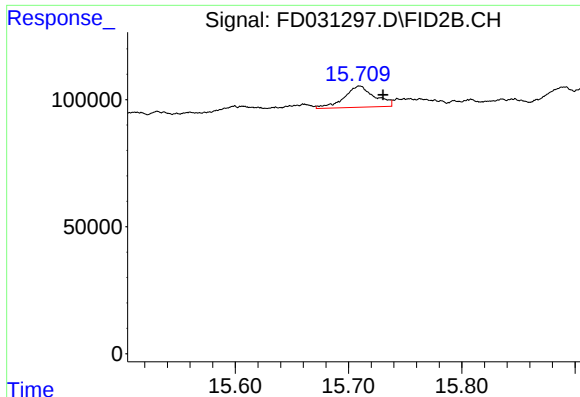
#12 1-chlorooctadecane (SURRE)

R.T.: 12.853 min
Delta R.T.: -0.023 min
Response: 2872156
Conc: 30.68 ug/ml



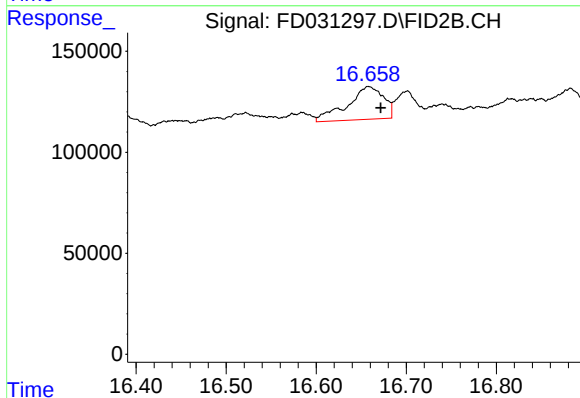
#14 n-Tetracosane (C24)

R.T.: 14.693 min
Delta R.T.: -0.026 min
Response: 87830
Conc: 0.80 ug/ml



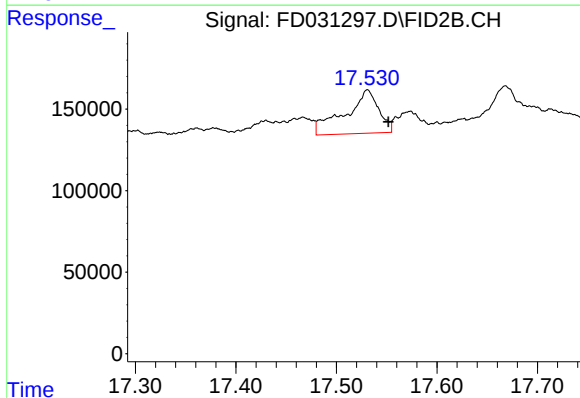
#15 n-Hexacosane (C26)

R.T.: 15.709 min
Delta R.T.: -0.021 min
Response: 155445
Conc: 1.44 ug/ml



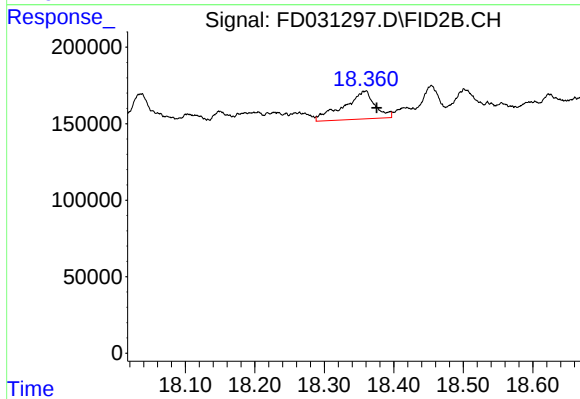
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 453105
Conc: 4.22 ug/ml



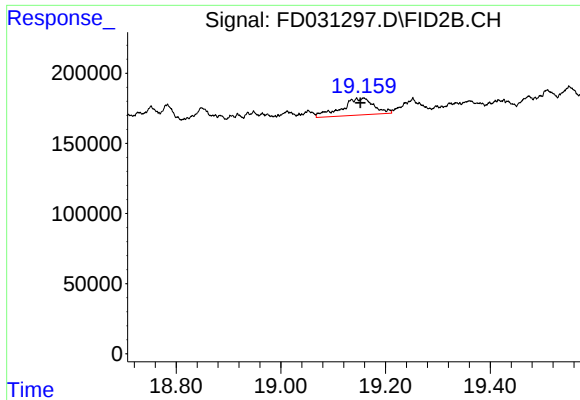
#17 n-Tricontane (C30)

R.T.: 17.531 min
Delta R.T.: -0.021 min
Response: 621318
Conc: 5.83 ug/ml



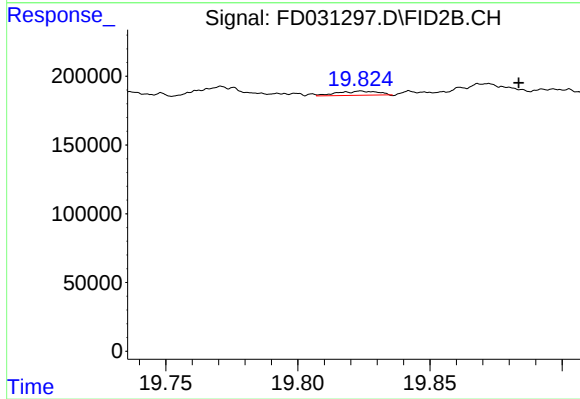
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 568391
Conc: 5.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.158 min
Delta R.T.: 0.006 min
Response: 509716
Conc: 5.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.825 min
Delta R.T.: -0.059 min
Response: 30812
Conc: 0.33 ug/ml