

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035519.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 20:47
 Operator : DD\AJ
 Sample : L4735-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:05:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.534	2960757	22.760 ug/ml
Spiked Amount 50.000		Recovery =	45.52%
12) S 1-chlorooctadecane (S...	12.965	2062998	19.795 ug/ml
Spiked Amount 50.000		Recovery =	39.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.247	445899	3.872 ug/ml
8) T n-Octadecane (C18)	11.186f	129226	1.071 ug/ml
16) T n-Octacosane (C28)	16.852f	535479	4.349 ug/ml
17) T n-Tricontane (C30)	17.657	102770	0.850 ug/ml
18) T n-Dotriacontane (C32)	18.478	330051	2.935 ug/ml
19) T n-Tetratriacontane (C34)	19.330	402897	3.839 ug/ml

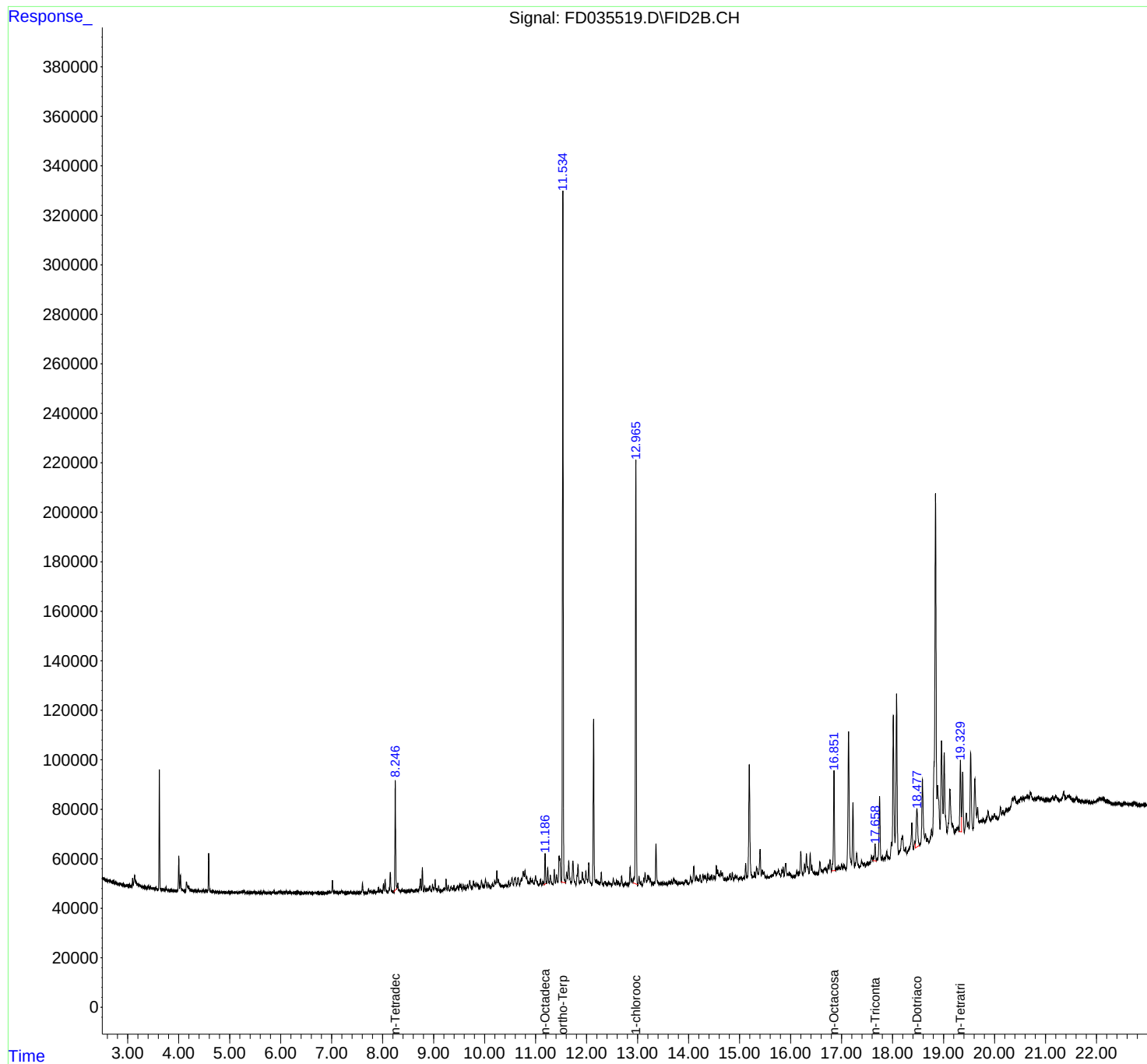
(f)=RT Delta > 1/2 Window

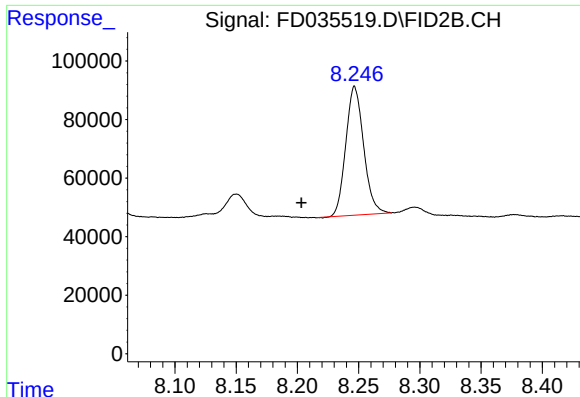
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
Data File : FD035519.D
Signal(s) : FID2B.CH
Acq On : 13 Nov 2020 20:47
Operator : DD\AJ
Sample : L4735-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 09:05:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

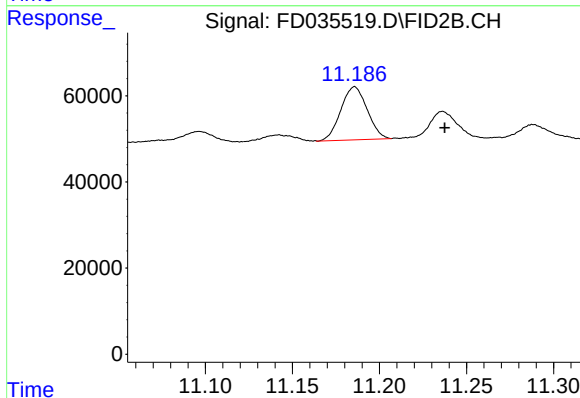
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





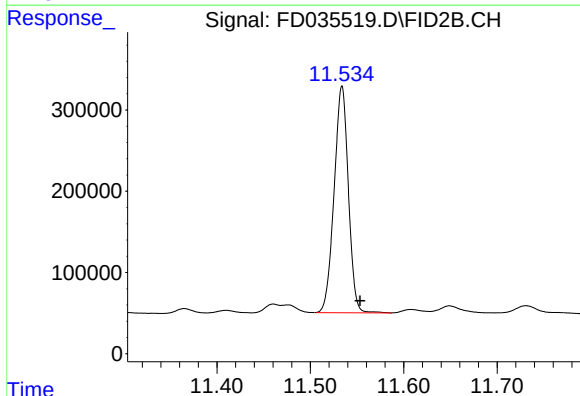
#6 n-Tetradecane (C14)

R.T.: 8.247 min
Delta R.T.: 0.043 min
Response: 445899
Conc: 3.87 ug/ml



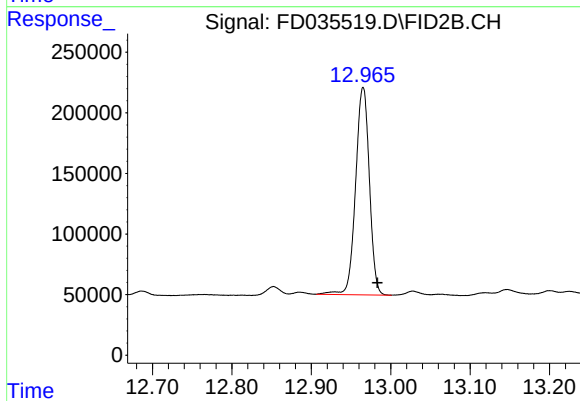
#8 n-Octadecane (C18)

R.T.: 11.186 min
Delta R.T.: -0.052 min
Response: 129226
Conc: 1.07 ug/ml



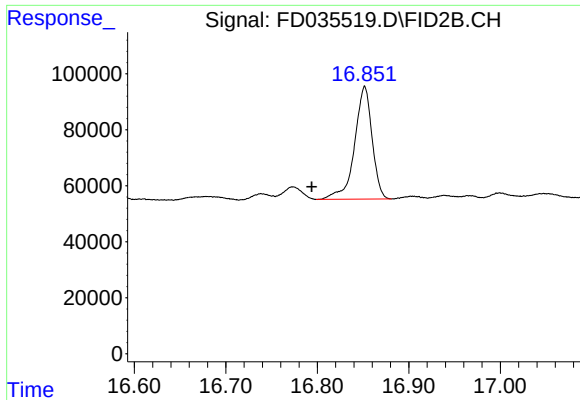
#9 ortho-Terphenyl (SURRE)

R.T.: 11.534 min
Delta R.T.: -0.019 min
Response: 2960757
Conc: 22.76 ug/ml



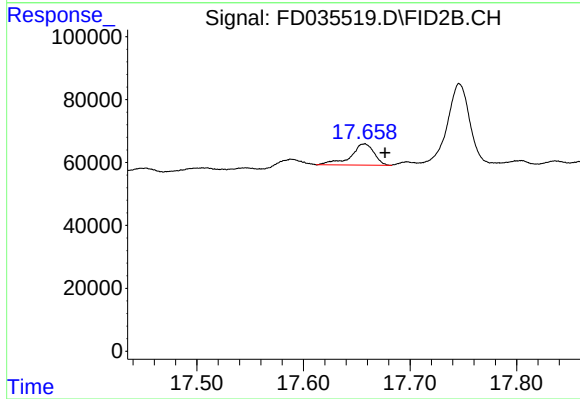
#12 1-chlorooctadecane (SURRE)

R.T.: 12.965 min
Delta R.T.: -0.018 min
Response: 2062998
Conc: 19.79 ug/ml



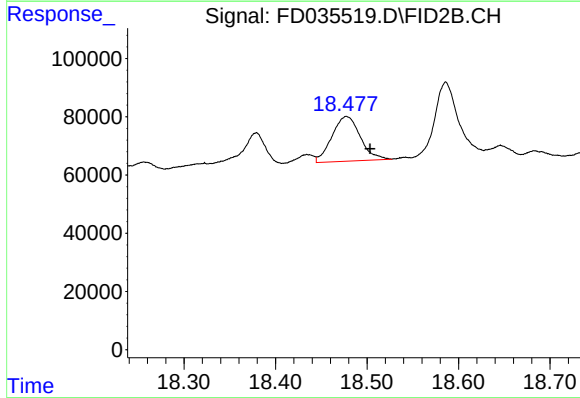
#16 n-Octacosane (C28)

R.T.: 16.852 min
Delta R.T.: 0.058 min
Response: 535479
Conc: 4.35 ug/ml



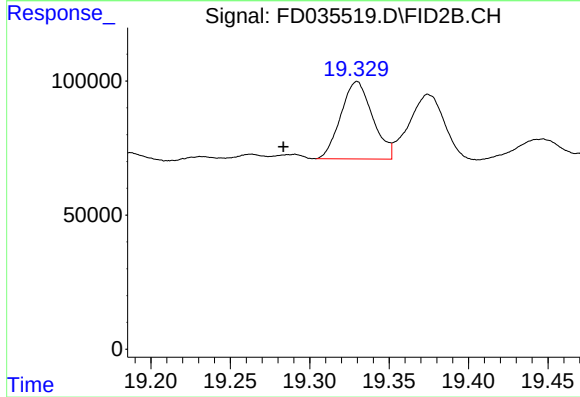
#17 n-Tricontane (C30)

R.T.: 17.657 min
Delta R.T.: -0.019 min
Response: 102770
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: -0.026 min
Response: 330051
Conc: 2.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: 0.046 min
Response: 402897
Conc: 3.84 ug/ml