

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031182.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 21:42
 Operator : DD\AJ
 Sample : K5150-07DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 02:12:28 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)	11.434	981355	7.825 ug/ml
Spiked Amount 50.000		Recovery =	15.65%
12) S 1-chlorooctadecane (S...	12.853	4127660	44.085 ug/ml
Spiked Amount 50.000		Recovery =	88.17%
Target Compounds			
11) T n-Heneicosane (C21)	13.084	427321	3.888 ug/ml
17) T n-Tricontane (C30)	17.542	63581	0.597 ug/ml
18) T n-Dotriacontane (C32)	18.367	237399	2.306 ug/ml
19) T n-Tetratriacontane (C34)	19.145	256487	2.610 ug/ml
20) T n-Hexatriacontane (C36)	19.825f	46019	0.500 ug/ml
21) T n-Octatriacontane (C38)	20.655f	1334362	15.419 ug/ml

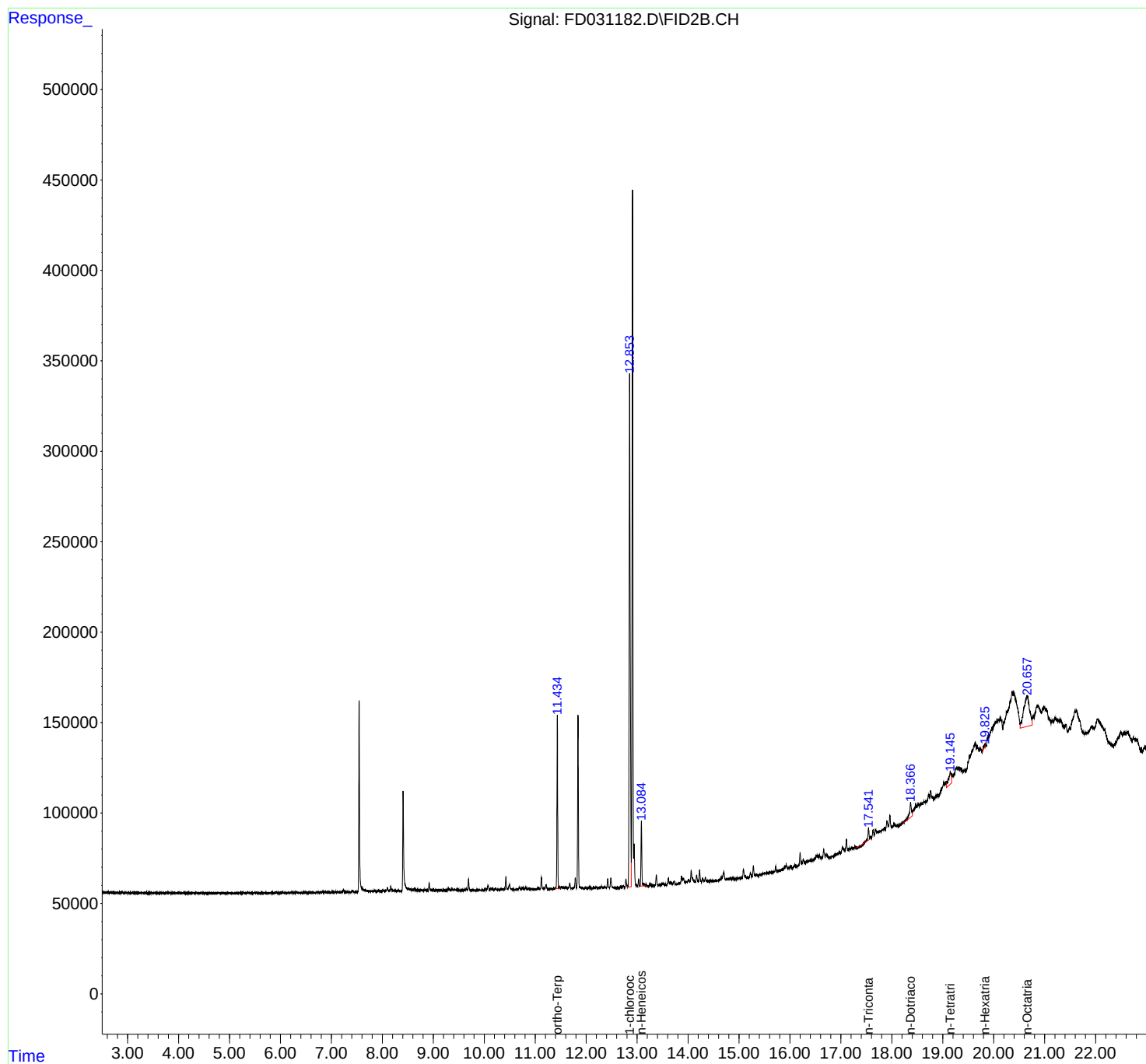
(f)=RT Delta > 1/2 Window

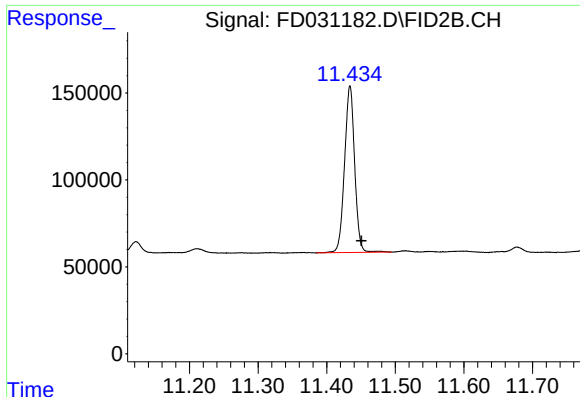
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
Data File : FD031182.D
Signal(s) : FID2B.CH
Acq On : 22 Oct 2019 21:42
Operator : DD\AJ
Sample : K5150-07DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 23 02:12:28 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

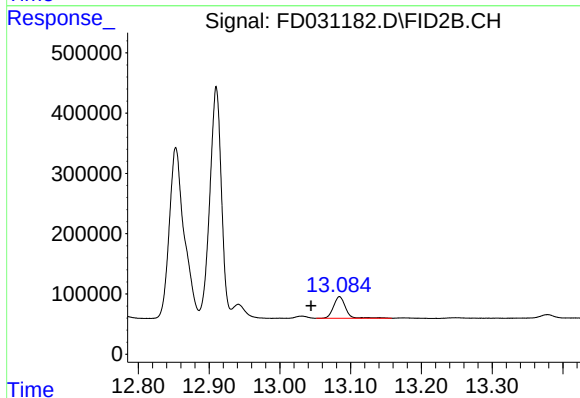
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





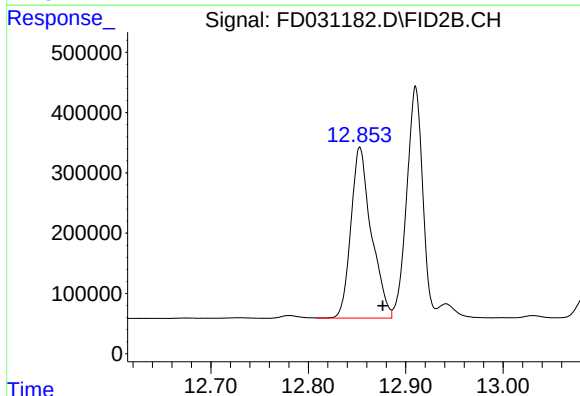
#9 ortho-Terphenyl (SURR)

R.T.: 11.434 min
Delta R.T.: -0.017 min
Response: 981355
Conc: 7.82 ug/ml



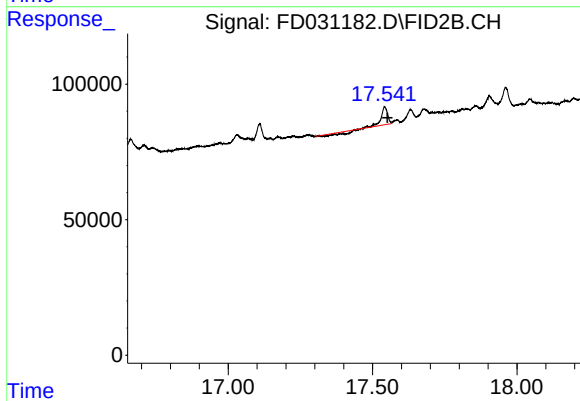
#11 n-Heneicosane (C21)

R.T.: 13.084 min
Delta R.T.: 0.040 min
Response: 427321
Conc: 3.89 ug/ml



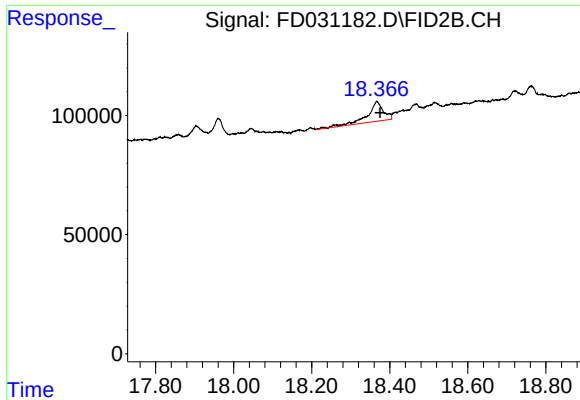
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: -0.023 min
Response: 4127660
Conc: 44.09 ug/ml



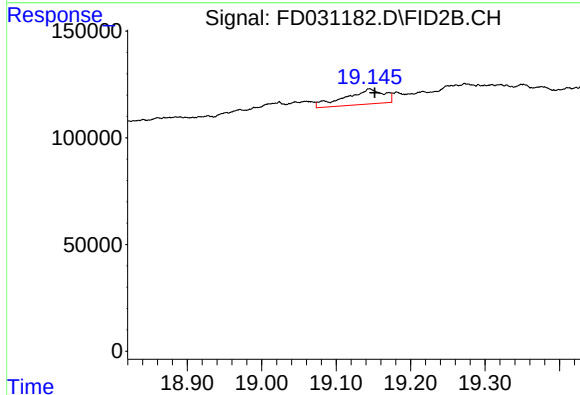
#17 n-Tricontane (C30)

R.T.: 17.542 min
Delta R.T.: -0.009 min
Response: 63581
Conc: 0.60 ug/ml



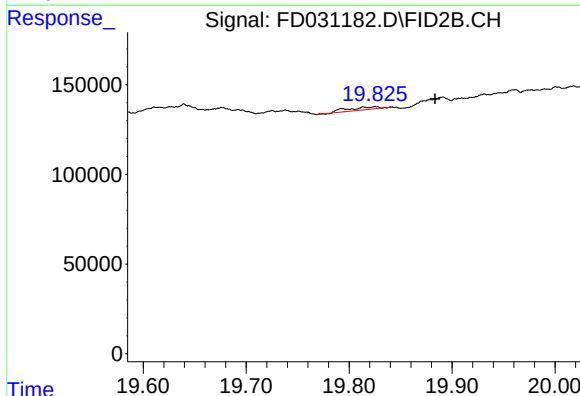
#18 n-Dotriacontane (C32)

R.T.: 18.367 min
Delta R.T.: -0.008 min
Response: 237399
Conc: 2.31 ug/ml



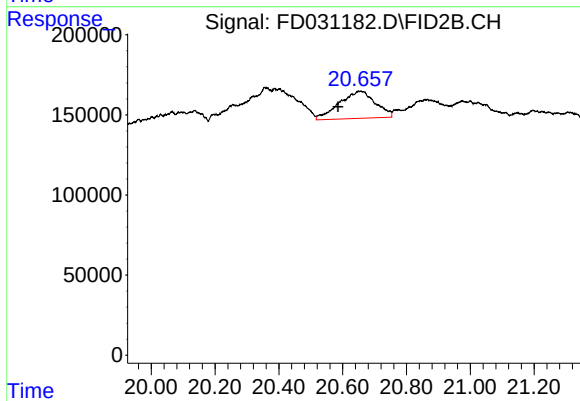
#19 n-Tetratriacontane (C34)

R.T.: 19.145 min
Delta R.T.: -0.007 min
Response: 256487
Conc: 2.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.825 min
Delta R.T.: -0.058 min
Response: 46019
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.655 min
Delta R.T.: 0.069 min
Response: 1334362
Conc: 15.42 ug/ml