

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030365.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 1:39
 Operator : DD\AJ
 Sample : K4086-06DL 20X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 06:23:36 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)	11.532	260554	1.896 ug/ml
Spiked Amount 50.000		Recovery =	3.79%
12) S 1-chlorooctadecane (S...	13.000	204197	1.790 ug/ml
Spiked Amount 50.000		Recovery =	3.58%
Target Compounds			
17) T n-Tricontane (C30)	17.641	143781	1.186 ug/ml
18) T n-Dotriacontane (C32)	18.466	206611	1.843 ug/ml
19) T n-Tetratriacontane (C34)	19.281	28060	0.316 ug/ml
20) T n-Hexatriacontane (C36)	19.980	405387	5.455 ug/ml
21) T n-Octatriacontane (C38)	20.692	532593	8.001 ug/ml

(f)=RT Delta > 1/2 Window

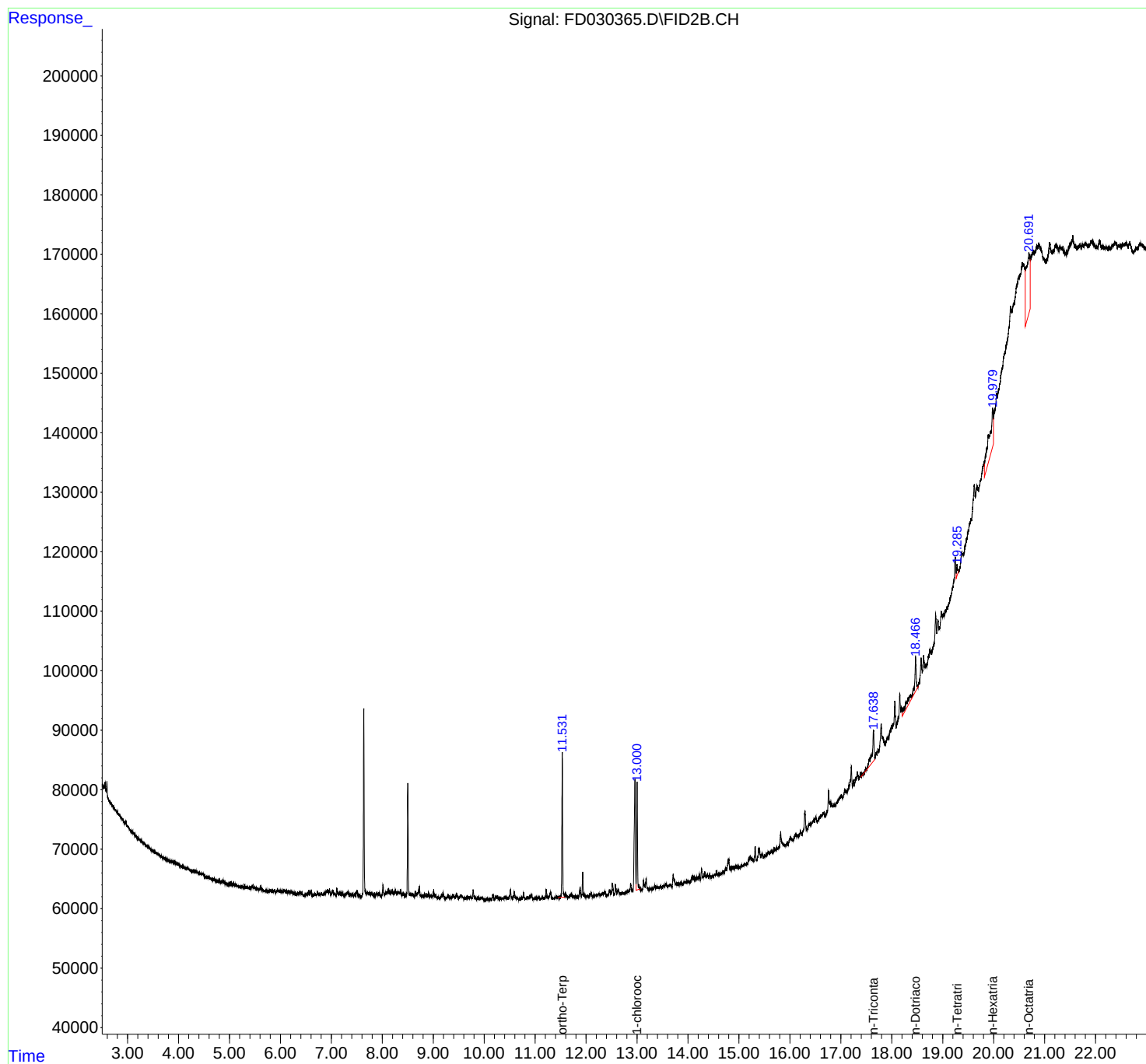
(m)=manual int.

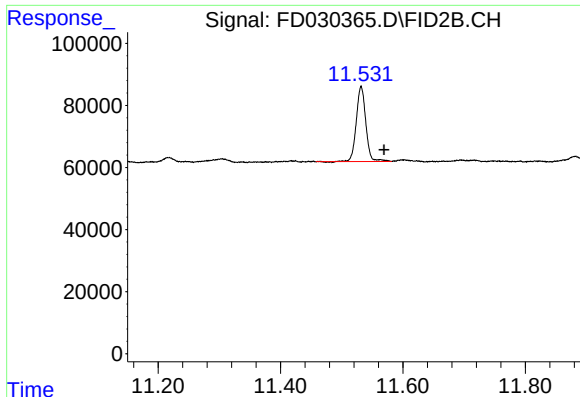
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
Data File : FD030365.D
Signal(s) : FID2B.CH
Acq On : 29 Aug 2019 1:39
Operator : DD\AJ
Sample : K4086-06DL 20X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 29 06:23:36 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

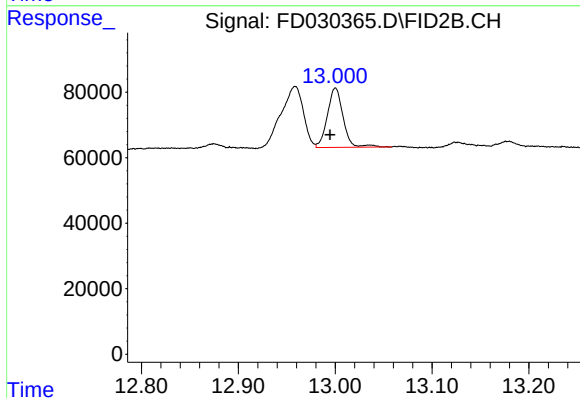




#9 ortho-Terphenyl (SURR)

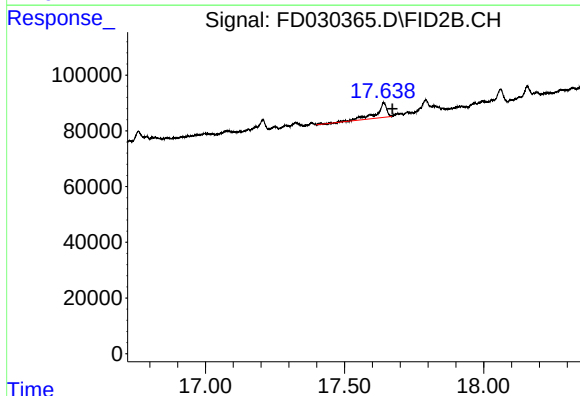
R.T.: 11.532 min
Delta R.T.: -0.037 min
Response: 260554
Conc: 1.90 ug/ml

Instrument :
FID_D
ClientSampleId :



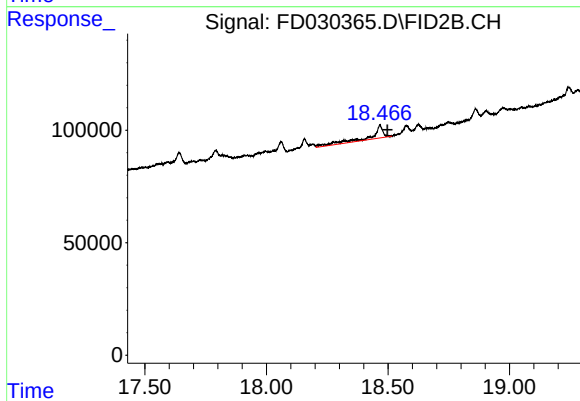
#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min
Delta R.T.: 0.006 min
Response: 204197
Conc: 1.79 ug/ml



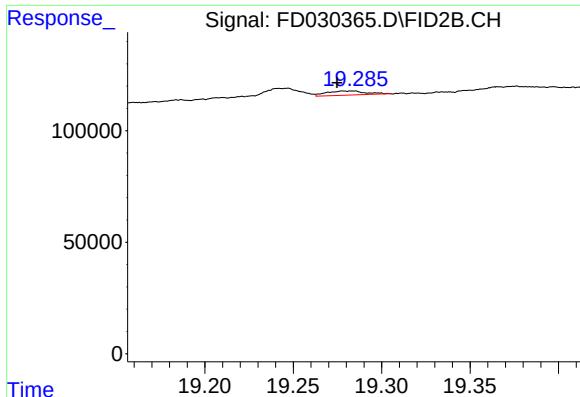
#17 n-Tricontane (C30)

R.T.: 17.641 min
Delta R.T.: -0.031 min
Response: 143781
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

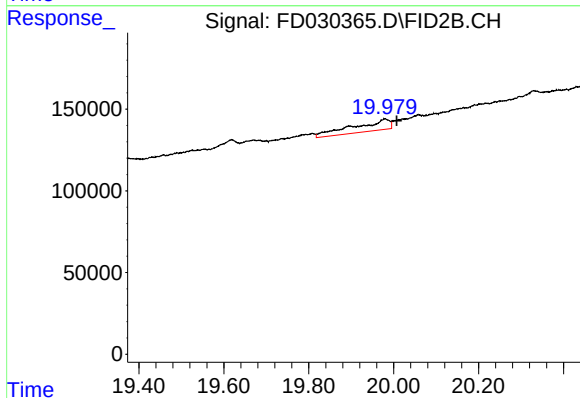
R.T.: 18.466 min
Delta R.T.: -0.032 min
Response: 206611
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

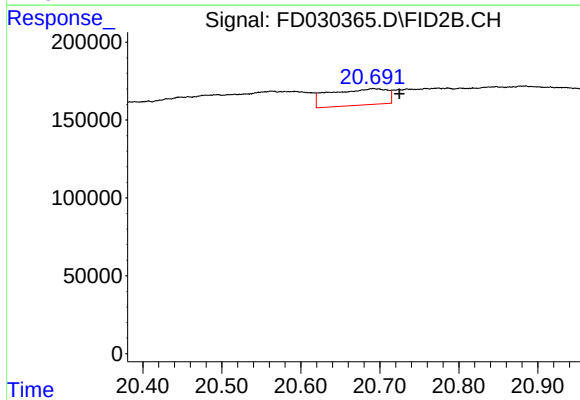
R.T.: 19.281 min
Delta R.T.: 0.006 min
Response: 28060
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.980 min
Delta R.T.: -0.027 min
Response: 405387
Conc: 5.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.692 min
Delta R.T.: -0.033 min
Response: 532593
Conc: 8.00 ug/ml