

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011421AL\
 Data File : FD036045.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2021 19:50
 Operator : DD\AJ
 Sample : M1120-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 21:27:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.533	4404792	29.715 ug/ml
Spiked Amount 50.000		Recovery =	59.43%
12) S 1-chlorooctadecane (S...	12.967	5632153	47.881 ug/ml
Spiked Amount 50.000		Recovery =	95.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.149	200922	1.504 ug/ml
11) T n-Heneicosane (C21)	13.141	99340	0.719 ug/ml
16) T n-Octacosane (C28)	16.827f	588435	4.548 ug/ml
17) T n-Tricontane (C30)	17.661	145090	1.177 ug/ml
18) T n-Dotriacontane (C32)	18.484	118590	1.076 ug/ml

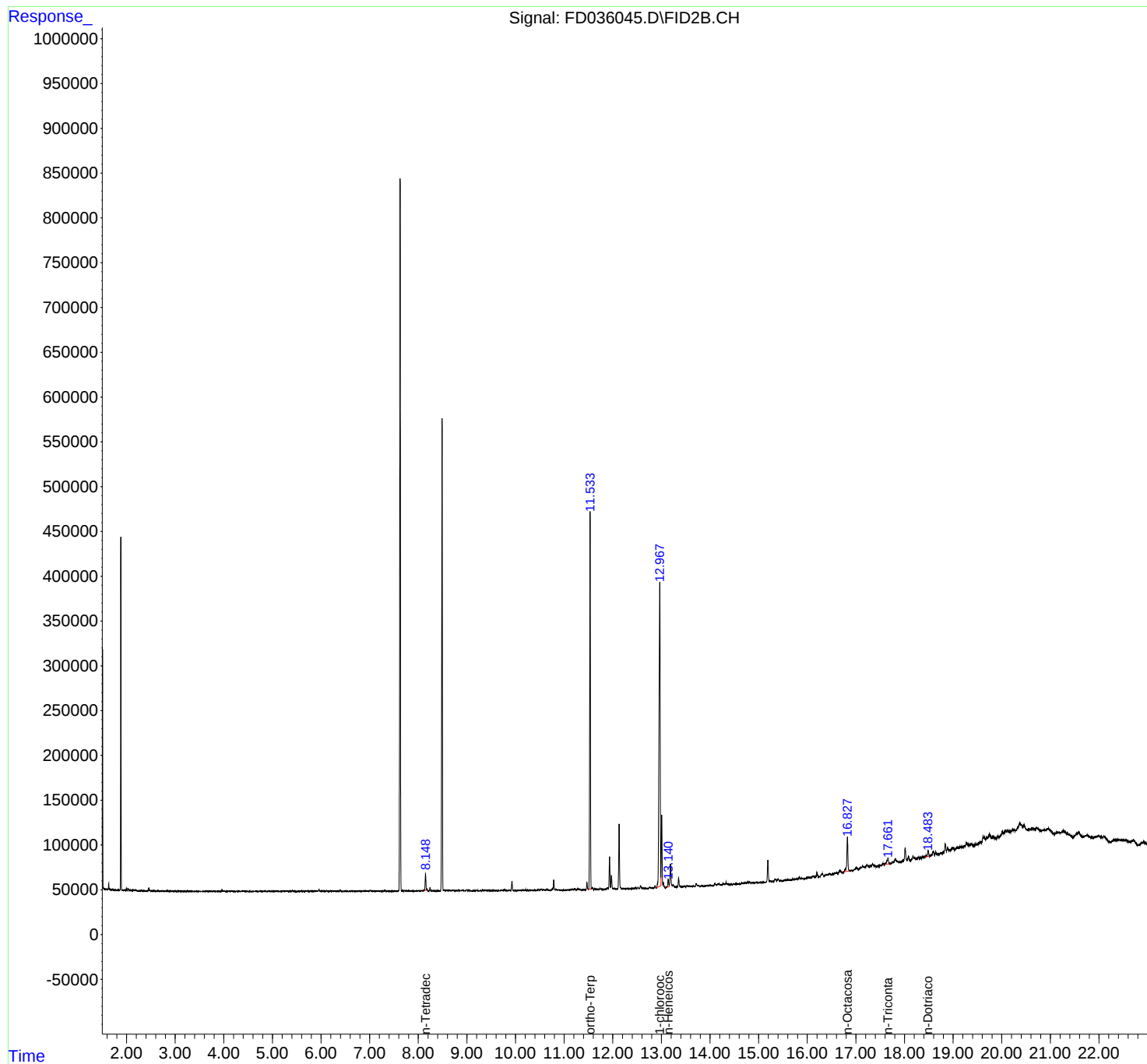
(f)=RT Delta > 1/2 Window

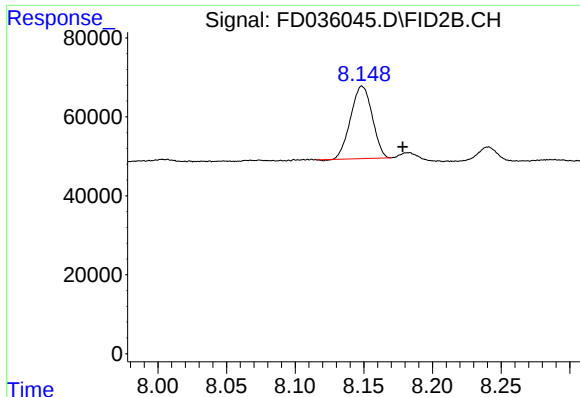
(m)=manual int.

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Sample : M1120-01
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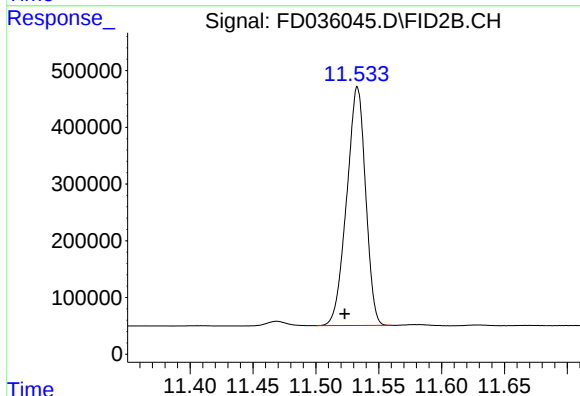




#6 n-Tetradecane (C14)

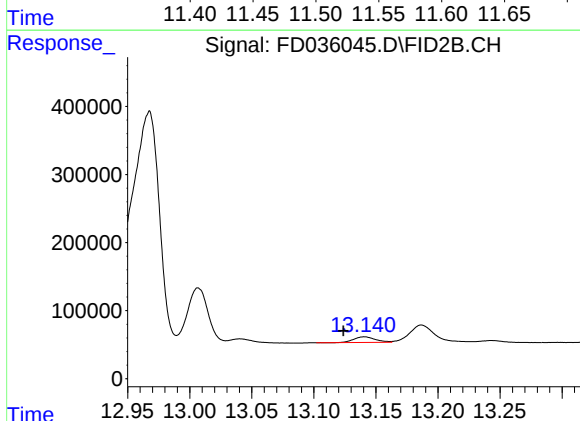
R.T.: 8.149 min
Delta R.T.: -0.030 min
Response: 200922
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :



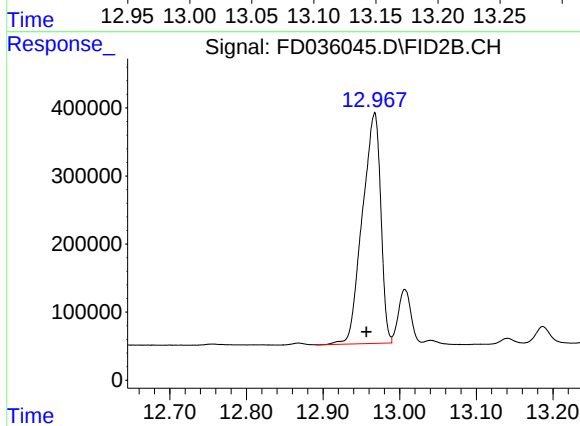
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: 0.010 min
Response: 4404792
Conc: 29.71 ug/ml



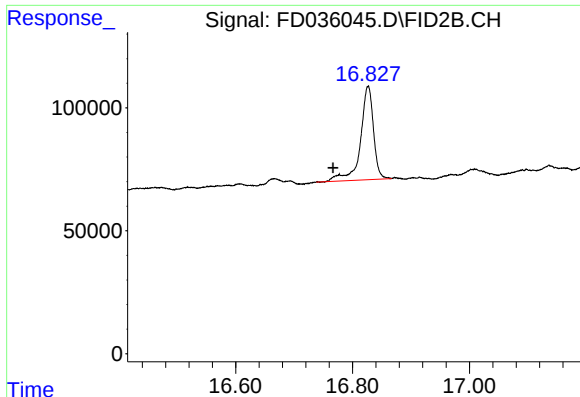
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: 0.017 min
Response: 99340
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

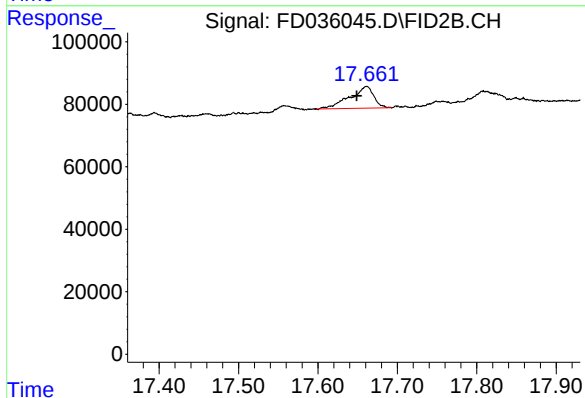
R.T.: 12.967 min
Delta R.T.: 0.011 min
Response: 5632153
Conc: 47.88 ug/ml



#16 n-Octacosane (C28)

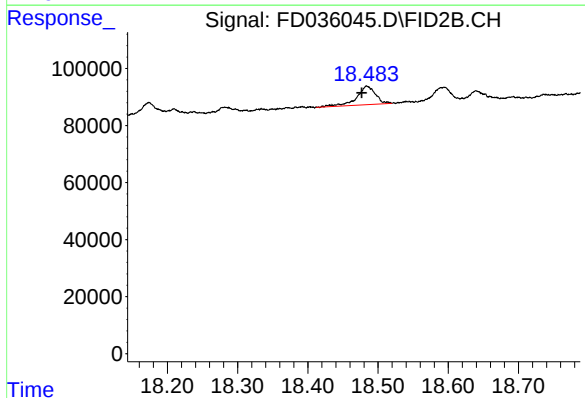
R.T.: 16.827 min
Delta R.T.: 0.060 min
Response: 588435
Conc: 4.55 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: 0.012 min
Response: 145090
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: 0.007 min
Response: 118590
Conc: 1.08 ug/ml