

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011421AL\
 Data File : FD036042.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2021 17:57
 Operator : DD\AJ
 Sample : M1122-03D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 21:26:33 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)	11.534	5389680	36.359 ug/ml
Spiked Amount 50.000		Recovery =	72.72%
12) S 1-chlorooctadecane (S...	12.969	28303240	240.617 ug/ml
Spiked Amount 50.000		Recovery =	481.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.183	76309	0.571 ug/ml
10) T n-Eicosane (C20)	12.572f	106953	0.774 ug/ml
11) T n-Heneicosane (C21)	13.144	448124	3.243 ug/ml
18) T n-Dotriacontane (C32)	18.486	126609	1.149 ug/ml

(f)=RT Delta > 1/2 Window

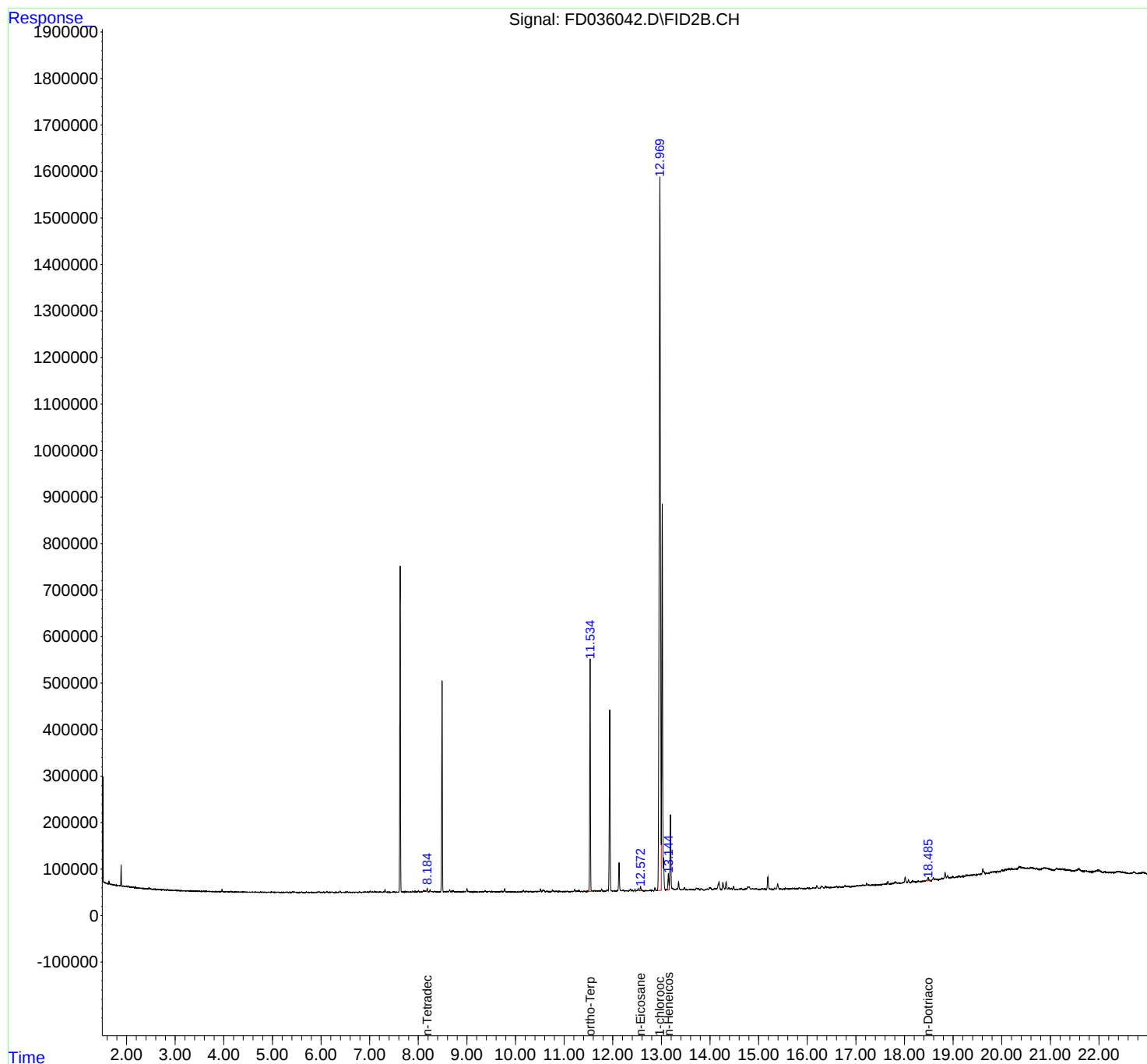
(m)=manual int.

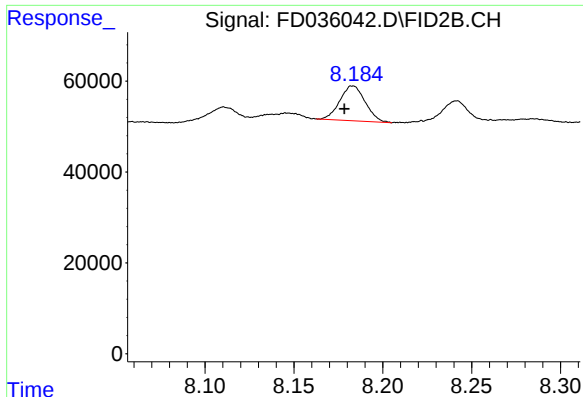
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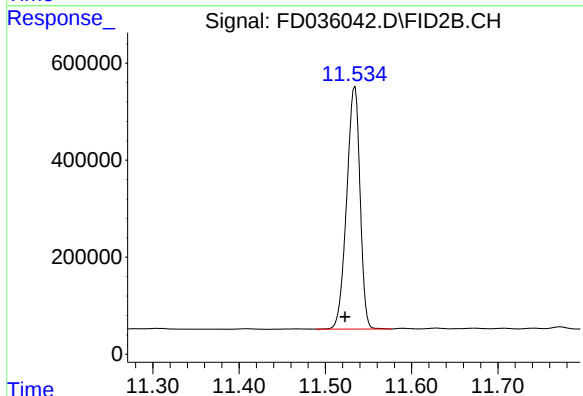




#6 n-Tetradecane (C14)

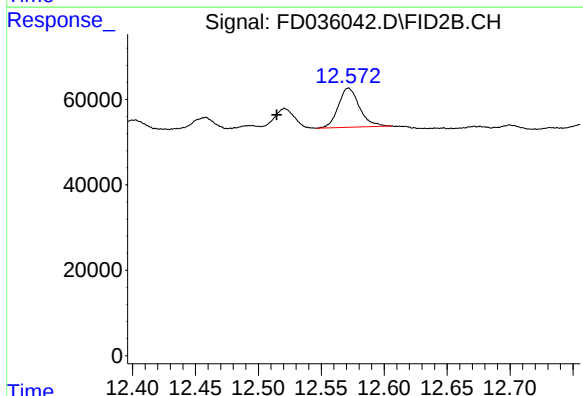
R.T.: 8.183 min
Delta R.T.: 0.005 min
Response: 76309
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



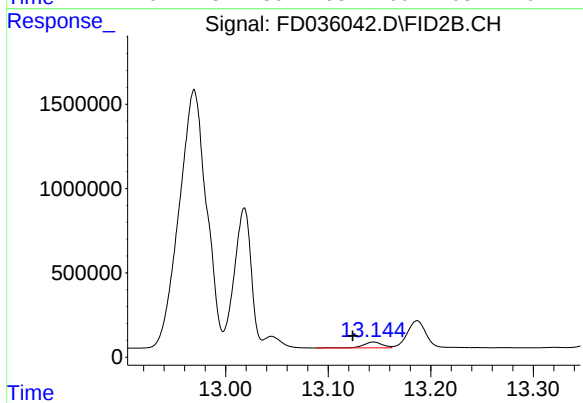
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: 0.011 min
Response: 5389680
Conc: 36.36 ug/ml



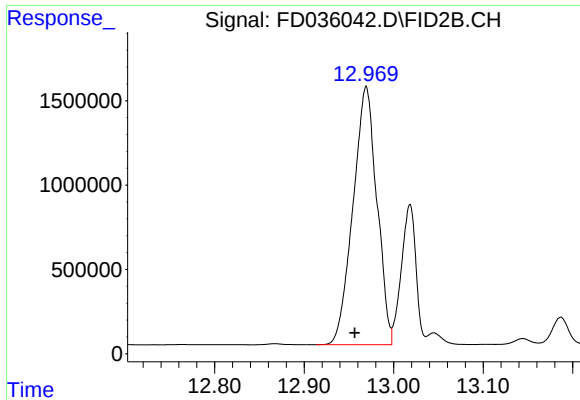
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: 0.057 min
Response: 106953
Conc: 0.77 ug/ml



#11 n-Heneicosane (C21)

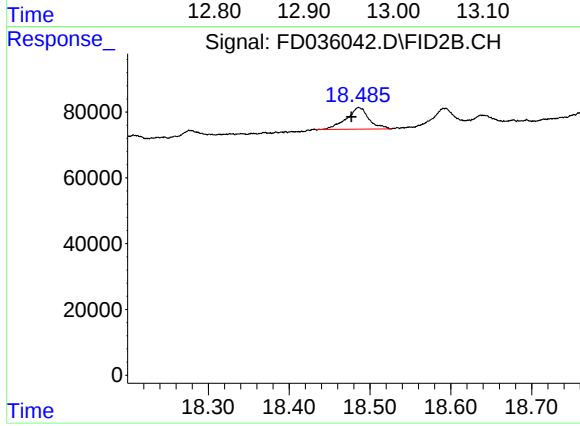
R.T.: 13.144 min
Delta R.T.: 0.020 min
Response: 448124
Conc: 3.24 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: 0.013 min
Response: 28303240
Conc: 240.62 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: 0.009 min
Response: 126609
Conc: 1.15 ug/ml