

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037777.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 20:26
 Operator : DD\AJ
 Sample : M2624-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 03:04:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.453	3893845	33.205 ug/ml
Spiked Amount 50.000		Recovery =	66.41%
12) S 1-chlorooctadecane (S...	12.887	2874490	31.634 ug/ml
Spiked Amount 50.000		Recovery =	63.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.109	78365	0.752 ug/ml
10) T n-Eicosane (C20)	12.495	203976	1.872 ug/ml
14) T n-Tetracosane (C24)	14.704	100850	0.931 ug/ml
18) T n-Dotriacontane (C32)	18.401	156917	1.506 ug/ml
19) T n-Tetratriacontane (C34)	19.244f	79089	0.778 ug/ml

(f)=RT Delta > 1/2 Window

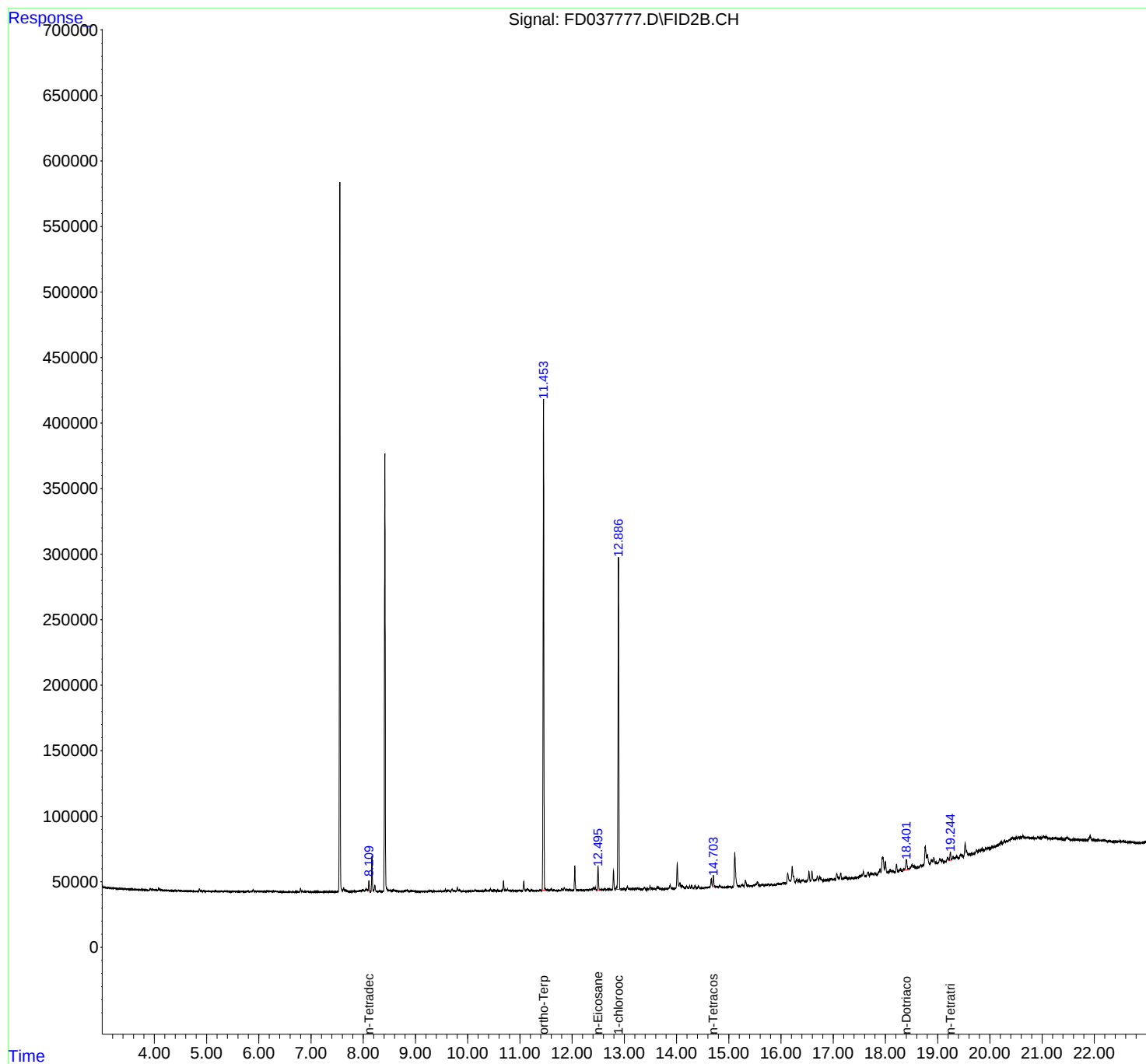
(m)=manual int.

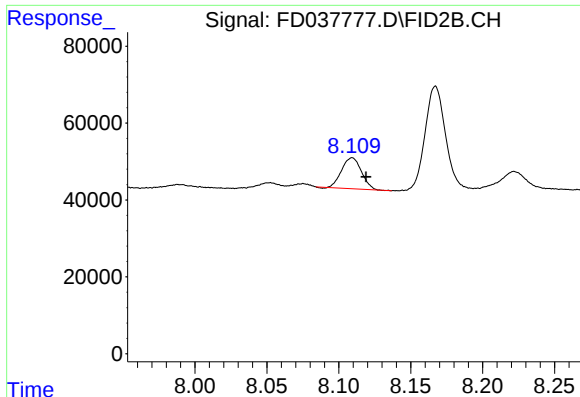
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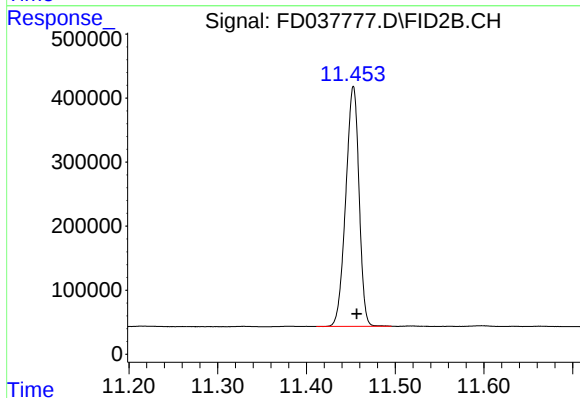




#6 n-Tetradecane (C14)

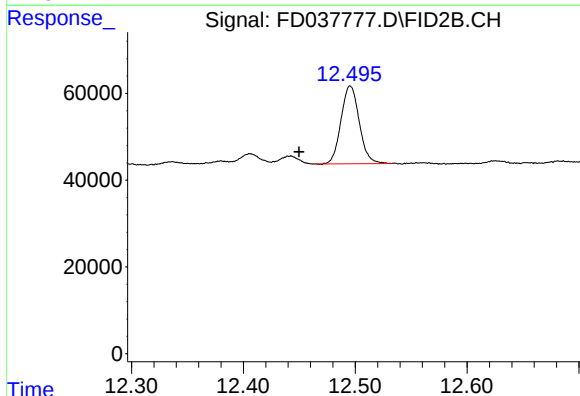
R.T.: 8.109 min
Delta R.T.: -0.010 min
Response: 78365
Conc: 0.75 ug/ml

Instrument :
FID_D
ClientSampleId :



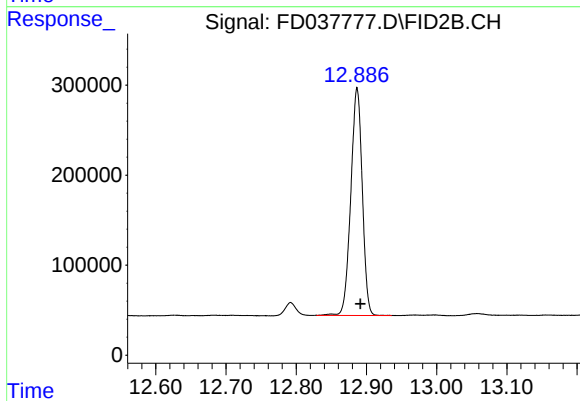
#9 ortho-Terphenyl (SURR)

R.T.: 11.453 min
Delta R.T.: -0.003 min
Response: 3893845
Conc: 33.20 ug/ml



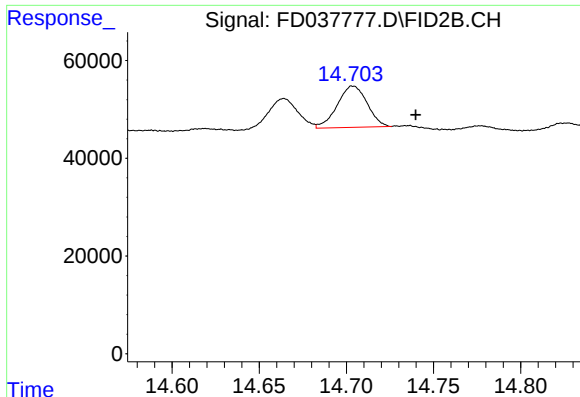
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: 0.046 min
Response: 203976
Conc: 1.87 ug/ml



#12 1-chlorooctadecane (SURR)

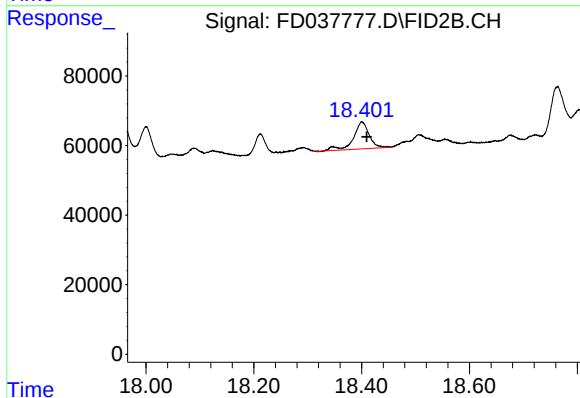
R.T.: 12.887 min
Delta R.T.: -0.005 min
Response: 2874490
Conc: 31.63 ug/ml



#14 n-Tetracosane (C24)

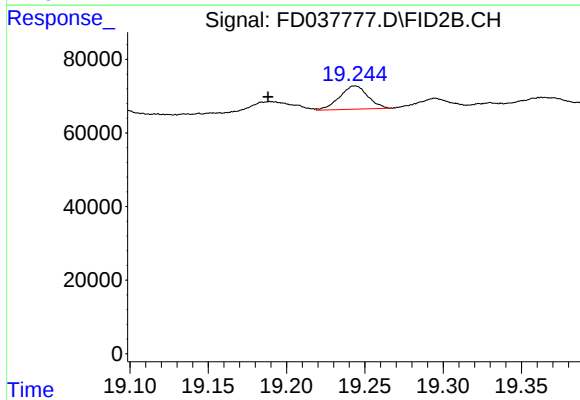
R.T.: 14.704 min
Delta R.T.: -0.036 min
Response: 100850
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.401 min
Delta R.T.: -0.009 min
Response: 156917
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: 0.056 min
Response: 79089
Conc: 0.78 ug/ml