

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061721AL\
 Data File : FD037961.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2021 20:13
 Operator : DD\AJ
 Sample : M2746-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 03:16:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.444	5456699	38.449 ug/ml
Spiked Amount 50.000		Recovery =	76.90%
12) S 1-chlorooctadecane (S...	12.879	4243297	38.060 ug/ml
Spiked Amount 50.000		Recovery =	76.12%
Target Compounds			
10) T n-Eicosane (C20)	12.486f	947113	7.176 ug/ml
14) T n-Tetracosane (C24)	14.694	526775	4.037 ug/ml
16) T n-Octacosane (C28)	16.687	163584	1.318 ug/ml
18) T n-Dotriacontane (C32)	18.337f	92944	0.812 ug/ml
21) T n-Octatriacontane (C38)	20.665	459587	5.003 ug/ml

(f)=RT Delta > 1/2 Window

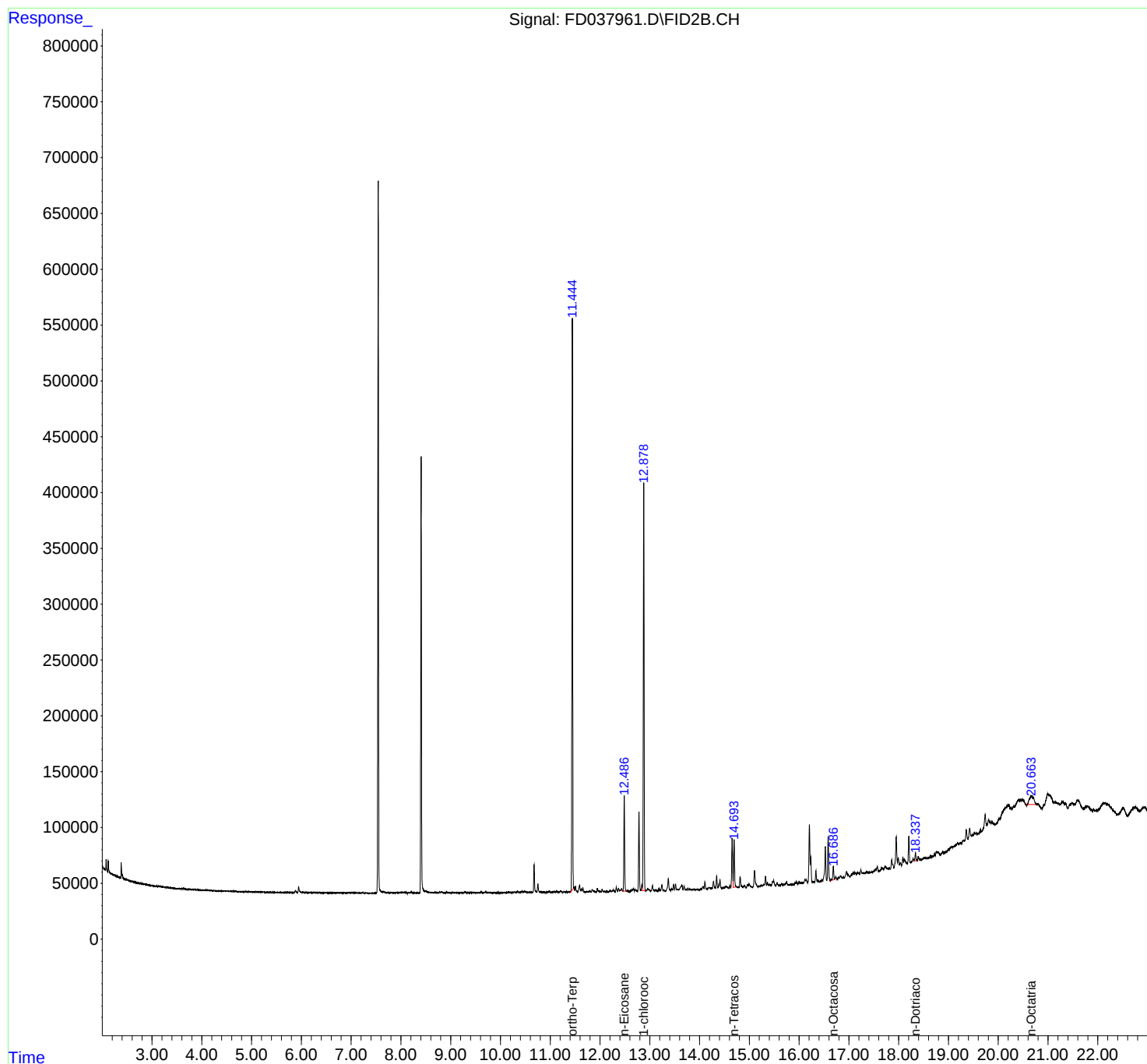
(m)=manual int.

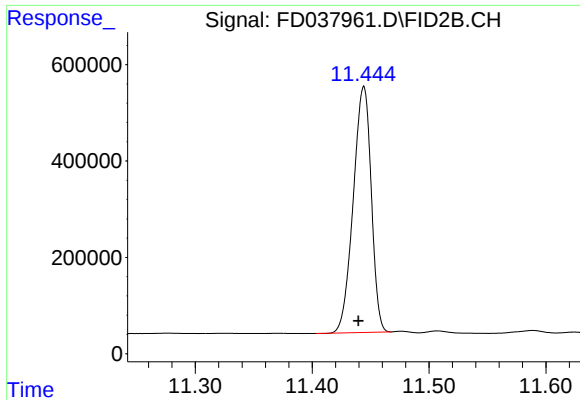
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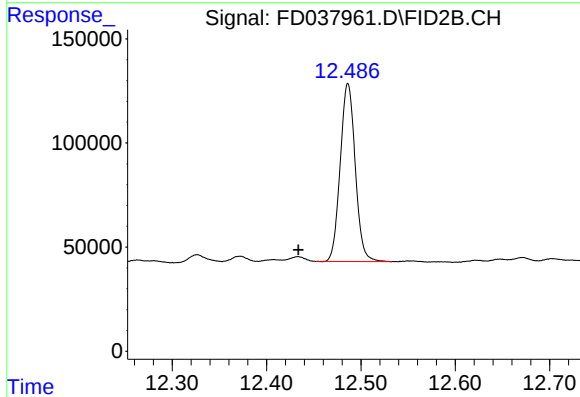




#9 ortho-Terphenyl (SURR)

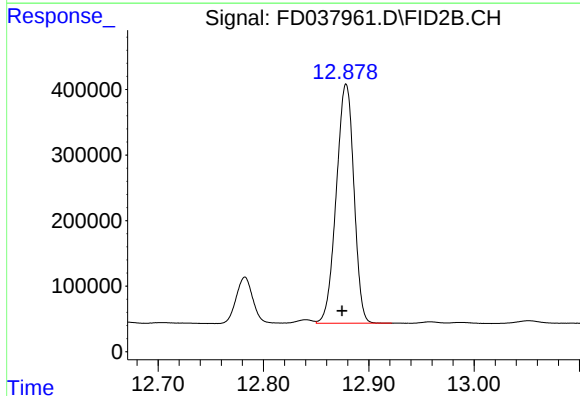
R.T.: 11.444 min
Delta R.T.: 0.005 min
Response: 5456699
Conc: 38.45 ug/ml

Instrument :
FID_D
ClientSampleId :



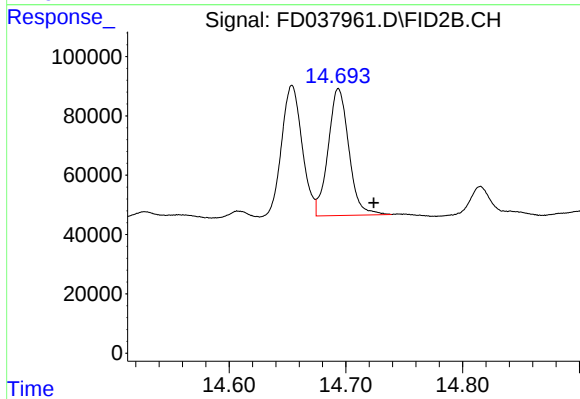
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.052 min
Response: 947113
Conc: 7.18 ug/ml



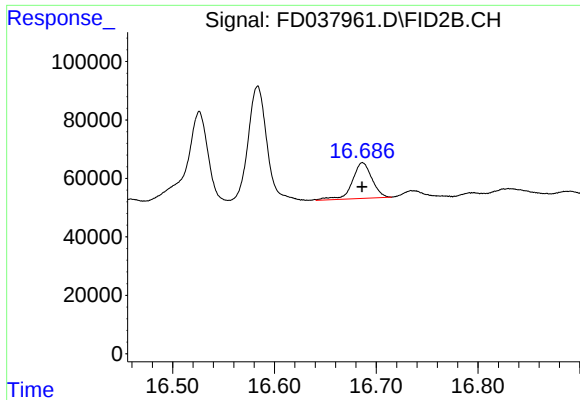
#12 1-chlorooctadecane (SURR)

R.T.: 12.879 min
Delta R.T.: 0.004 min
Response: 4243297
Conc: 38.06 ug/ml



#14 n-Tetracosane (C24)

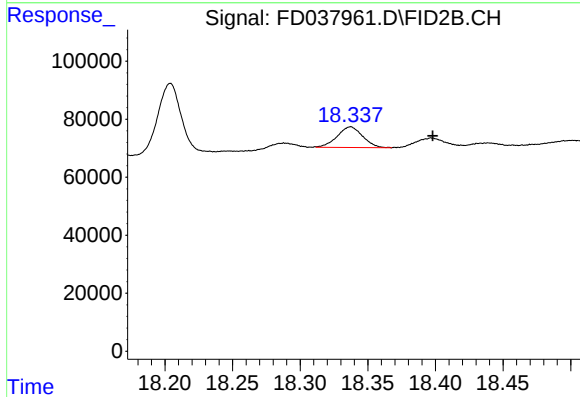
R.T.: 14.694 min
Delta R.T.: -0.030 min
Response: 526775
Conc: 4.04 ug/ml



#16 n-Octacosane (C28)

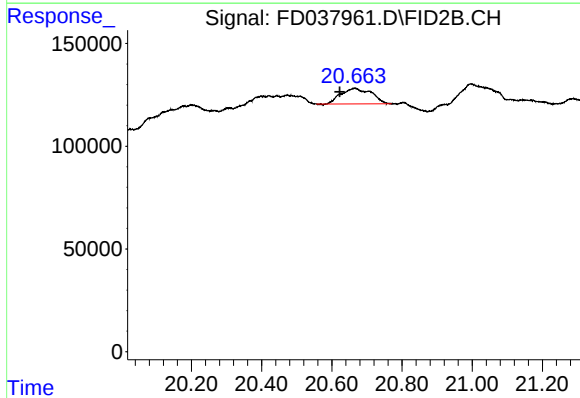
R.T.: 16.687 min
Delta R.T.: 0.000 min
Response: 163584
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.337 min
Delta R.T.: -0.061 min
Response: 92944
Conc: 0.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: 0.043 min
Response: 459587
Conc: 5.00 ug/ml