

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039511.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 1:34
 Operator : AJ\MA
 Sample : M4744-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 04:48:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.663	4913604	38.511 ug/ml
Spiked Amount 50.000		Recovery =	77.02%
12) S 1-chlorooctadecane (S...	13.090	4018053	38.663 ug/ml
Spiked Amount 50.000		Recovery =	77.33%
Target Compounds			
10) T n-Eicosane (C20)	12.638	415550	3.369 ug/ml
13) T n-Docosane (C22)	13.877	381931	3.075 ug/ml
14) T n-Tetracosane (C24)	14.929	608669	4.903 ug/ml
16) T n-Octacosane (C28)	16.923	219355	1.884 ug/ml

(f)=RT Delta > 1/2 Window

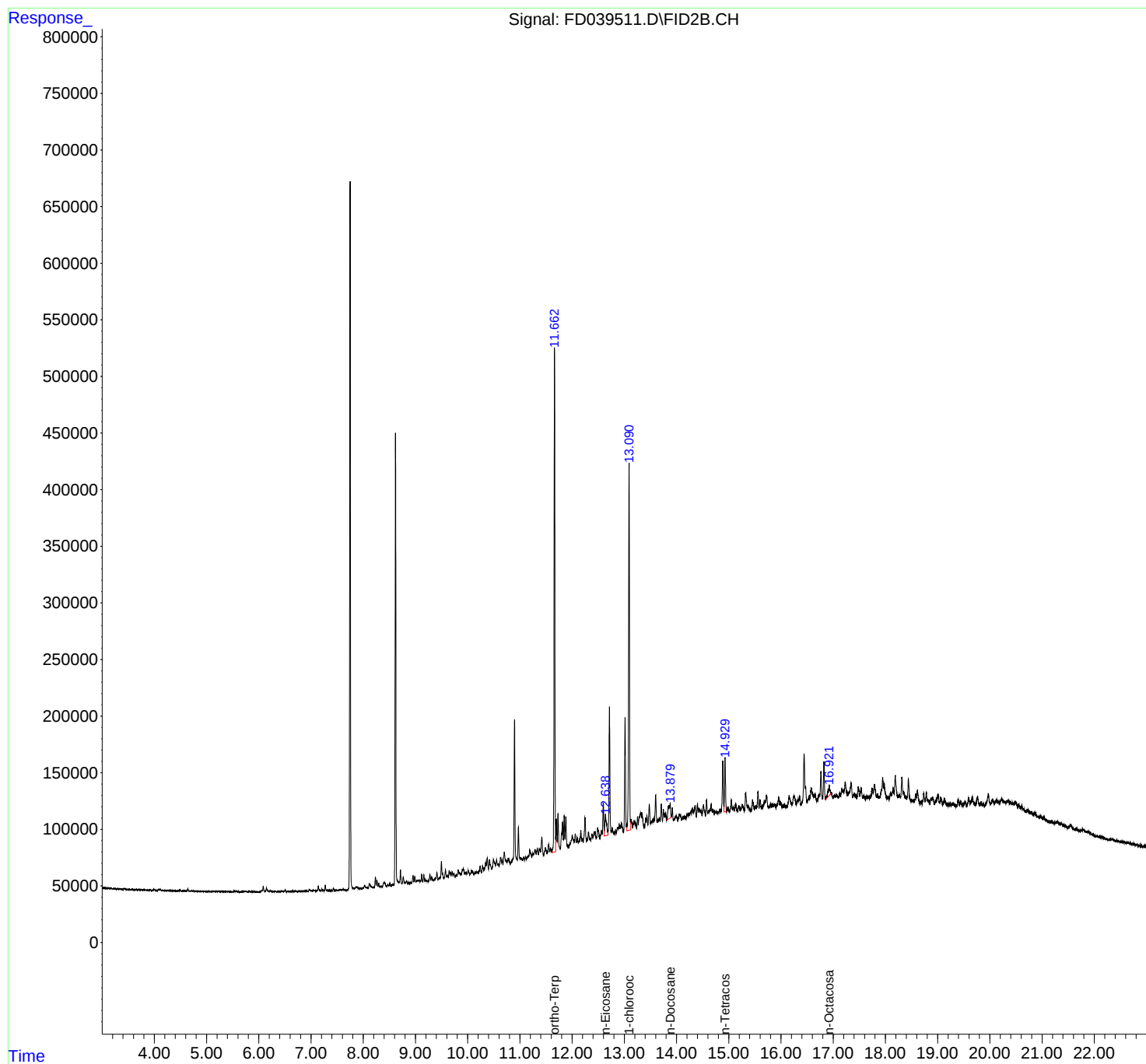
(m)=manual int.

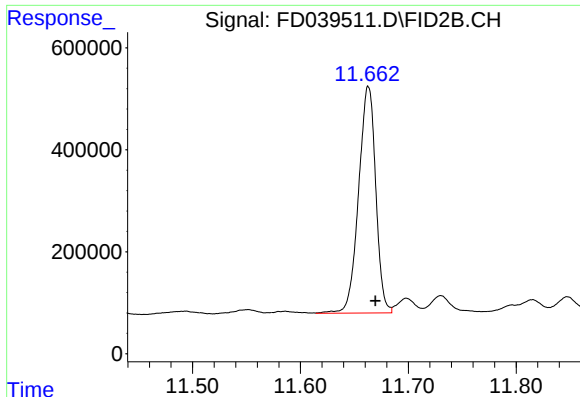
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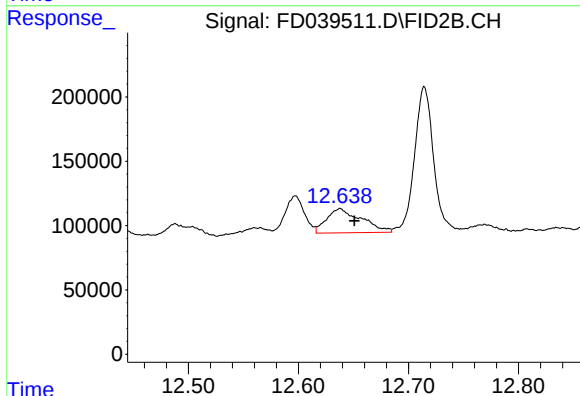




#9 ortho-Terphenyl (SURR)

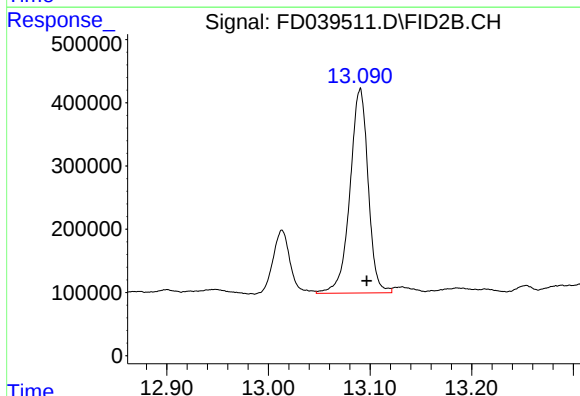
R.T.: 11.663 min
Delta R.T.: -0.007 min
Response: 4913604
Conc: 38.51 ug/ml

Instrument :
FID_D
ClientSampleId :



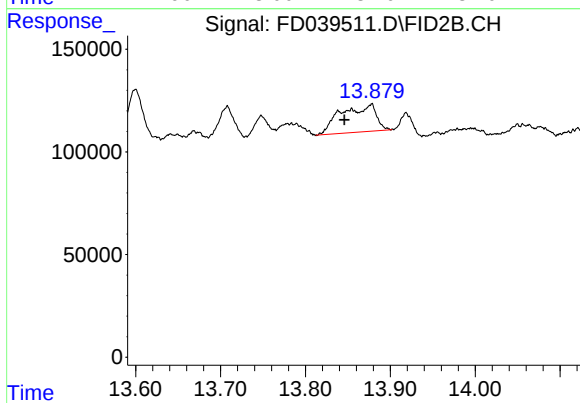
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: -0.013 min
Response: 415550
Conc: 3.37 ug/ml



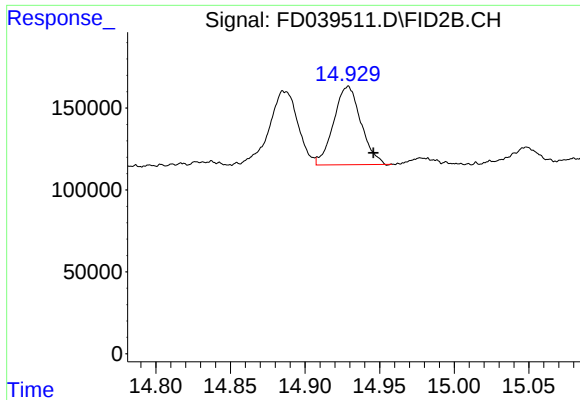
#12 1-chlorooctadecane (SURR)

R.T.: 13.090 min
Delta R.T.: -0.006 min
Response: 4018053
Conc: 38.66 ug/ml



#13 n-Docosane (C22)

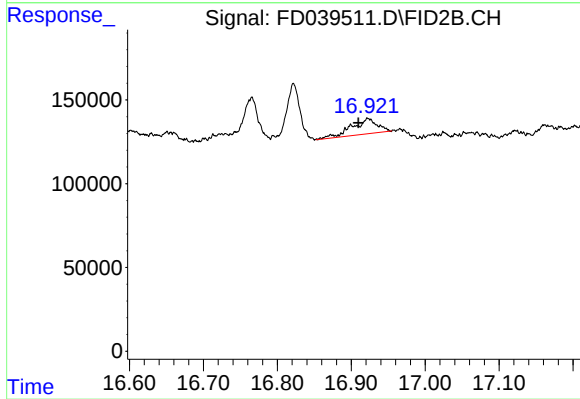
R.T.: 13.877 min
Delta R.T.: 0.031 min
Response: 381931
Conc: 3.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.929 min
Delta R.T.: -0.017 min
Response: 608669
Conc: 4.90 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.923 min
Delta R.T.: 0.013 min
Response: 219355
Conc: 1.88 ug/ml