

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039512.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 2:14
 Operator : AJ\MA
 Sample : M4744-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 04:48:25 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)	11.661	3857651	30.235 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
12) S 1-chlorooctadecane (S...	13.088	2949776	28.383 ug/ml
Spiked Amount 50.000		Recovery =	56.77%
Target Compounds			
10) T n-Eicosane (C20)	12.713f	193203	1.567 ug/ml
14) T n-Tetracosane (C24)	14.929	194642	1.568 ug/ml
16) T n-Octacosane (C28)	16.933	398071	3.419 ug/ml

(f)=RT Delta > 1/2 Window

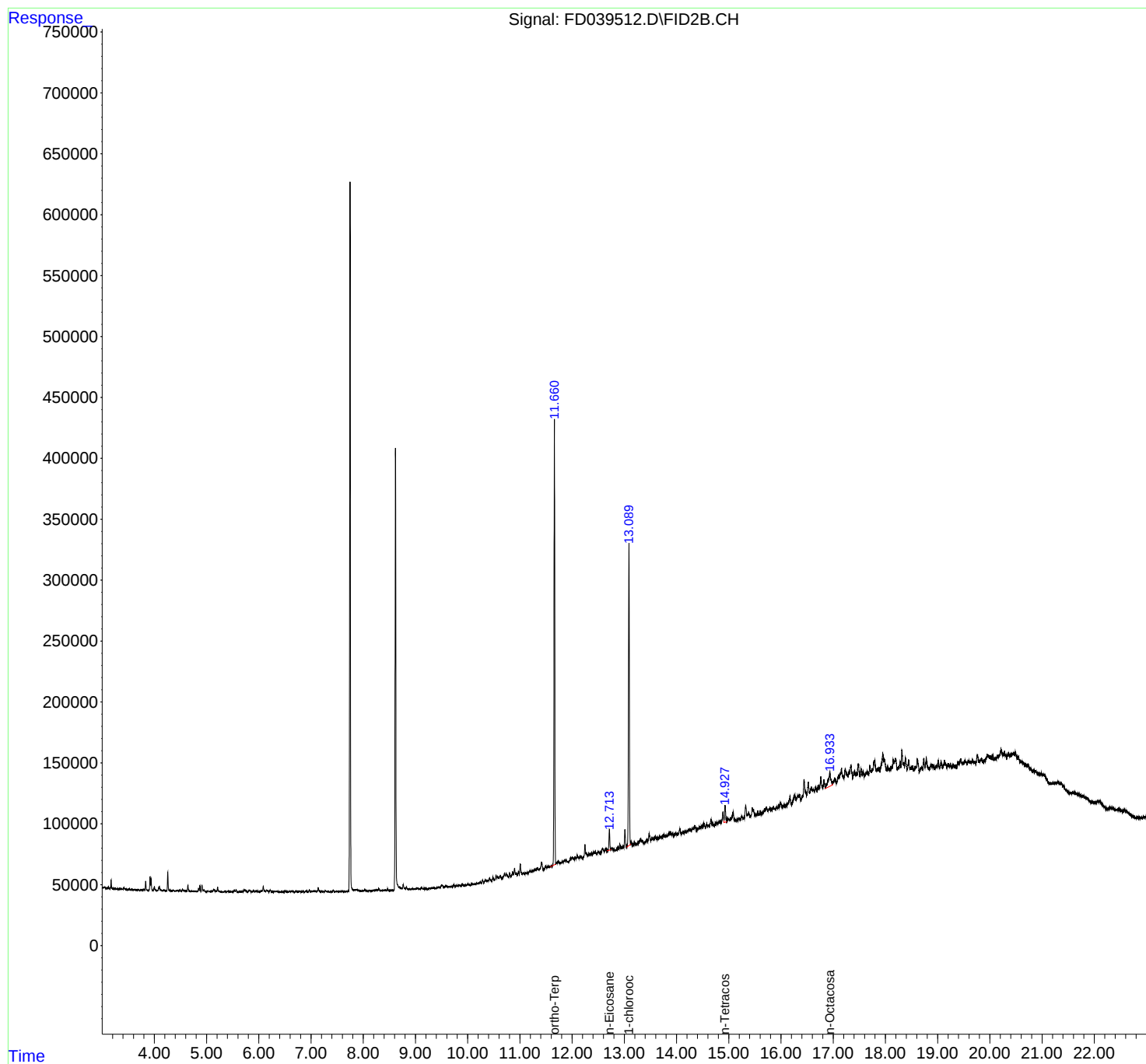
(m)=manual int.

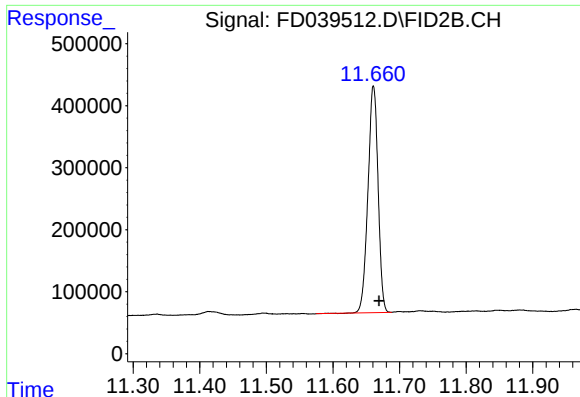
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

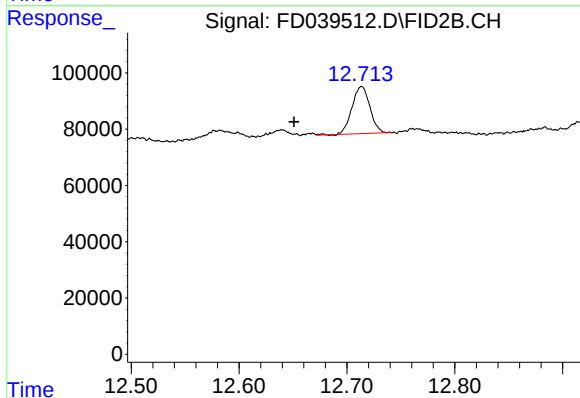




#9 ortho-Terphenyl (SURR)

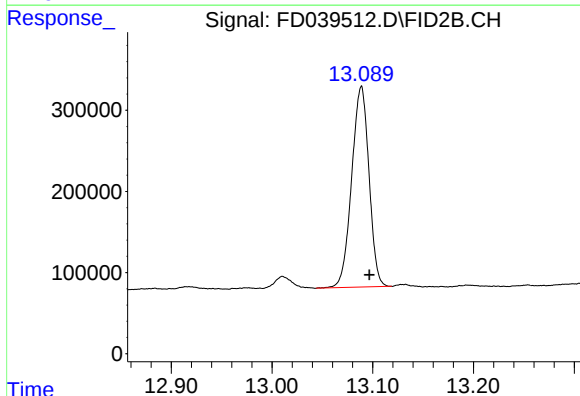
R.T.: 11.661 min
Delta R.T.: -0.009 min
Response: 3857651
Conc: 30.23 ug/ml

Instrument :
FID_D
ClientSampleId :



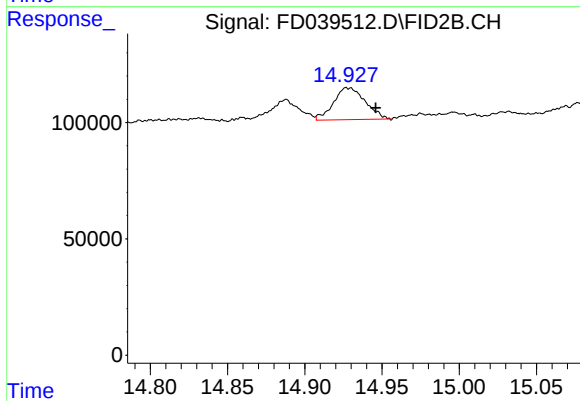
#10 n-Eicosane (C20)

R.T.: 12.713 min
Delta R.T.: 0.062 min
Response: 193203
Conc: 1.57 ug/ml



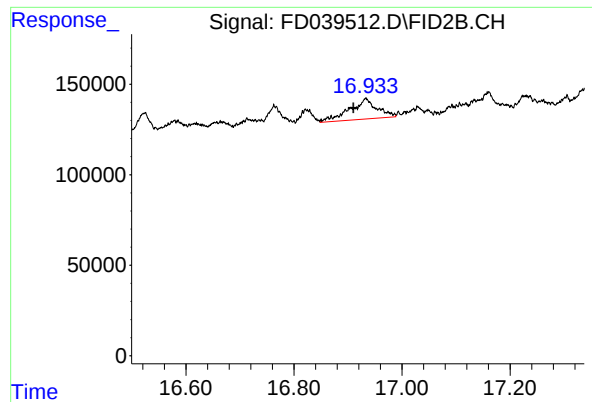
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.008 min
Response: 2949776
Conc: 28.38 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.929 min
Delta R.T.: -0.017 min
Response: 194642
Conc: 1.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: 0.023 min
Response: 398071
Conc: 3.42 ug/ml

Instrument :

FID_D

ClientSampleId :