

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AL\
 Data File : FD038615.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 4:07
 Operator : AJ\MA
 Sample : M3388-03DL 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 06:22:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.362	2379113	17.429 ug/ml
Spiked Amount 50.000		Recovery =	34.86%
12) S 1-chlorooctadecane (S...	12.799	1962188	18.247 ug/ml
Spiked Amount 50.000		Recovery =	36.49%
Target Compounds			
10) T n-Eicosane (C20)	12.406	395764	3.140 ug/ml
13) T n-Docosane (C22)	13.568	143051	1.124 ug/ml
14) T n-Tetracosane (C24)	14.618	331347	2.576 ug/ml
16) T n-Octacosane (C28)	16.684f	88207	0.691 ug/ml
18) T n-Dotriacontane (C32)	18.283	102737	0.836 ug/ml

(f)=RT Delta > 1/2 Window

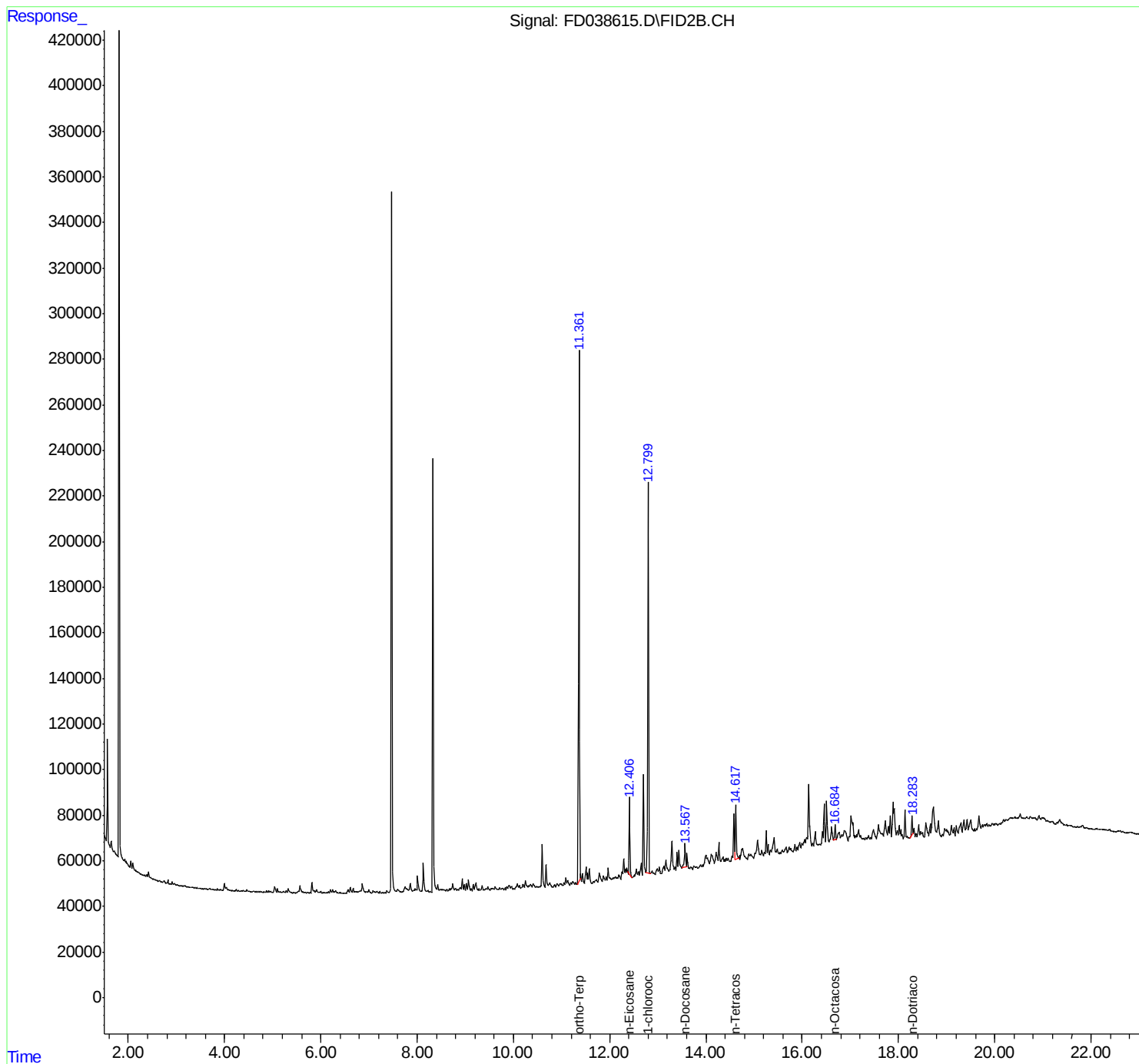
(m)=manual int.

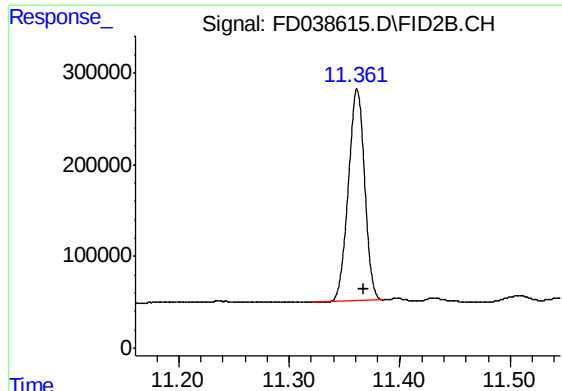
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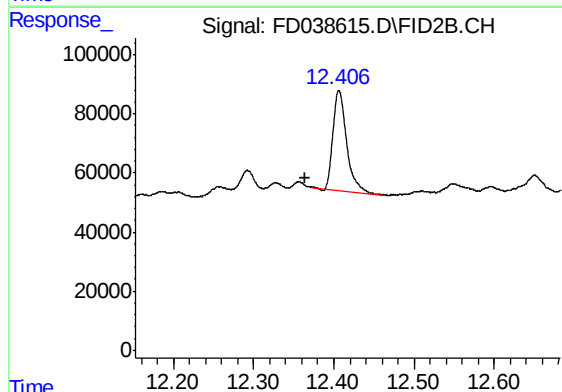




#9 ortho-Terphenyl (SURR)

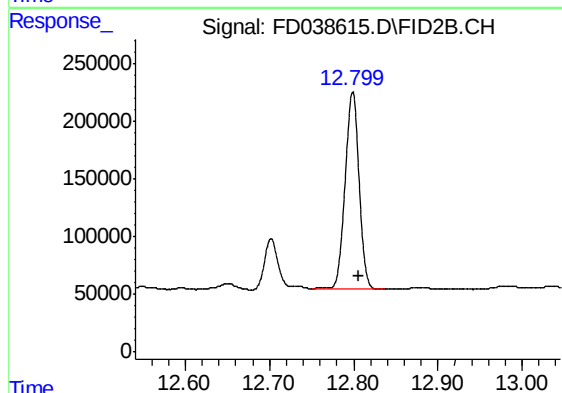
R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 2379113
Conc: 17.43 ug/ml

Instrument :
FID_D
ClientSampleId :



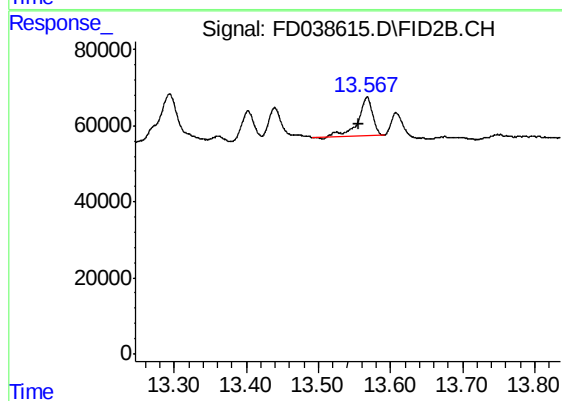
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.042 min
Response: 395764
Conc: 3.14 ug/ml



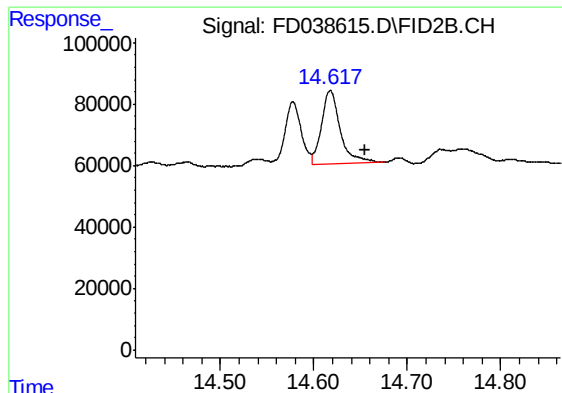
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.007 min
Response: 1962188
Conc: 18.25 ug/ml



#13 n-Docosane (C22)

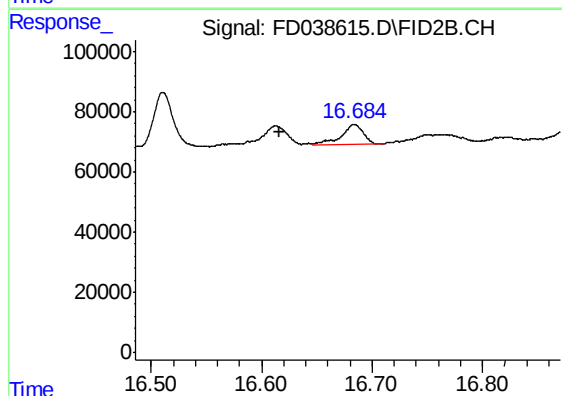
R.T.: 13.568 min
Delta R.T.: 0.011 min
Response: 143051
Conc: 1.12 ug/ml



#14 n-Tetracosane (C24)

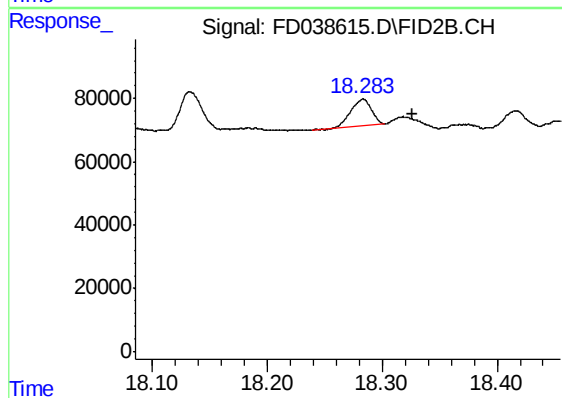
R.T.: 14.618 min
Delta R.T.: -0.037 min
Response: 331347
Conc: 2.58 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.684 min
Delta R.T.: 0.068 min
Response: 88207
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.283 min
Delta R.T.: -0.044 min
Response: 102737
Conc: 0.84 ug/ml