

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041982.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 20:24
 Operator : UA/NP
 Sample : N2446-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:34:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 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)	11.213	5652336	31.874 ug/ml
Spiked Amount 50.000		Recovery =	63.75%
12) S 1-chlorooctadecane (S...	12.651	4966211	35.865 ug/ml
Spiked Amount 50.000		Recovery =	71.73%
Target Compounds			
10) T n-Eicosane (C20)	12.248	669284	4.231 ug/ml
13) T n-Docosane (C22)	13.411	68386	0.426 ug/ml
14) T n-Tetracosane (C24)	14.457f	444011	2.747 ug/ml
16) T n-Octacosane (C28)	16.453	63520	0.395 ug/ml

(f)=RT Delta > 1/2 Window

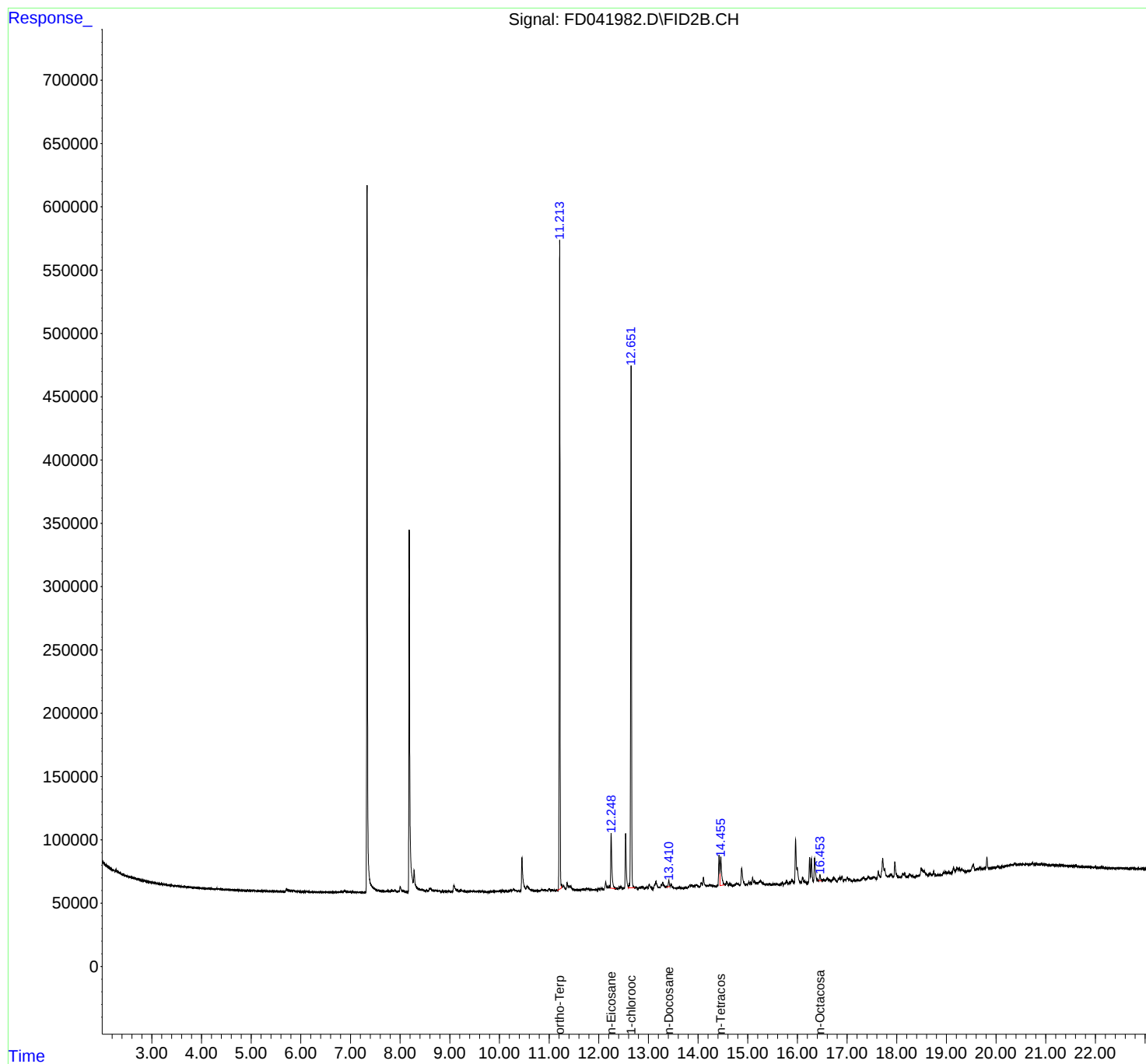
(m)=manual int.

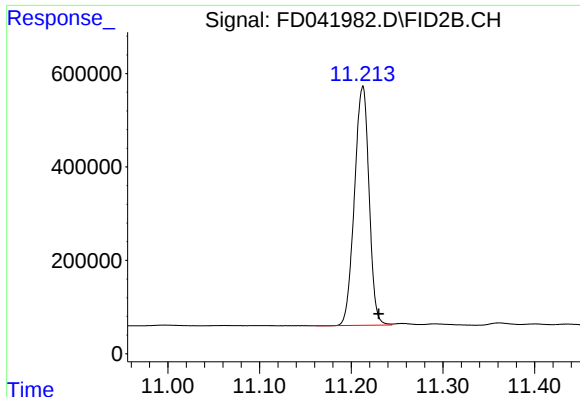
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Signal Info : 20M x 0.18mm x 0.18um

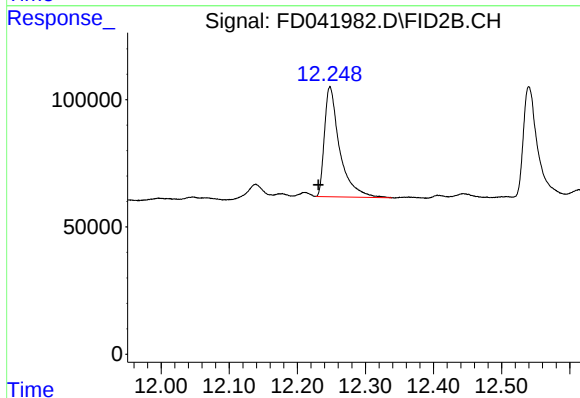




#9 ortho-Terphenyl (SURR)

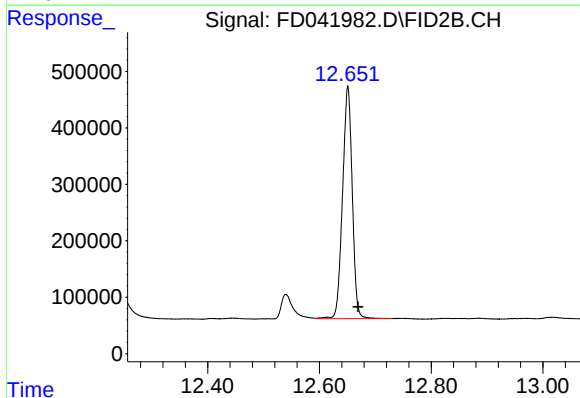
R.T.: 11.213 min
Delta R.T.: -0.017 min
Response: 5652336
Conc: 31.87 ug/ml

Instrument :
FID_D
ClientSampleId :



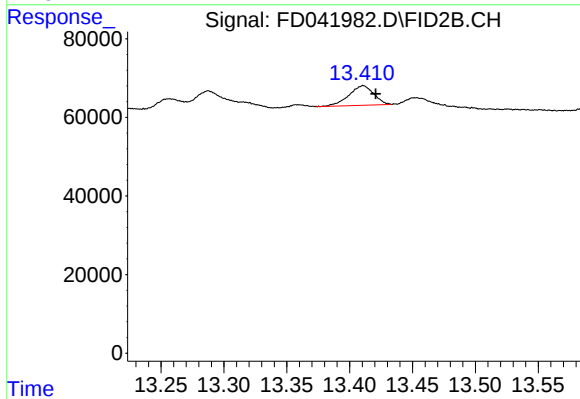
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.017 min
Response: 669284
Conc: 4.23 ug/ml



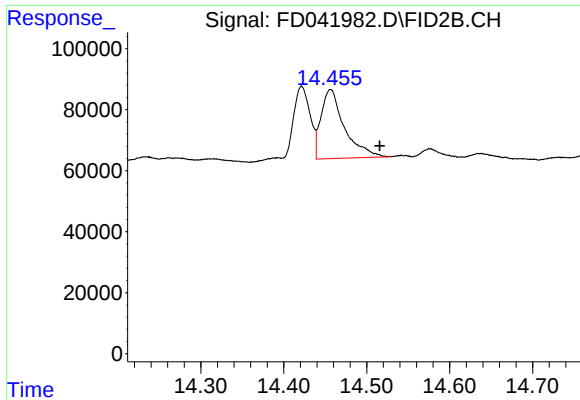
#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: -0.018 min
Response: 4966211
Conc: 35.86 ug/ml



#13 n-Docosane (C22)

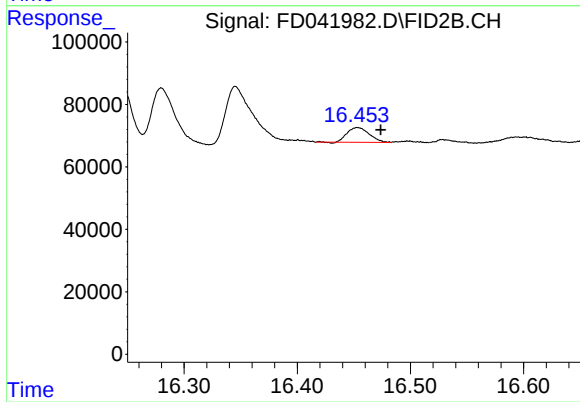
R.T.: 13.411 min
Delta R.T.: -0.010 min
Response: 68386
Conc: 0.43 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.457 min
Delta R.T.: -0.059 min
Response: 444011
Conc: 2.75 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: -0.020 min
Response: 63520
Conc: 0.39 ug/ml