

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041981.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 19:46
 Operator : UA/NP
 Sample : N2445-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:34:24 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)	11.212	5378950	30.332 ug/ml
Spiked Amount 50.000		Recovery =	60.66%
12) S 1-chlorooctadecane (S...	12.651	4408987	31.840 ug/ml
Spiked Amount 50.000		Recovery =	63.68%
Target Compounds			
7) T n-Hexadecane (C16)	9.485	38936	0.253 ug/ml
10) T n-Eicosane (C20)	12.263	165160	1.044 ug/ml
21) T n-Octatriacontane (C38)	20.372	33626	0.304 ug/ml

(f)=RT Delta > 1/2 Window

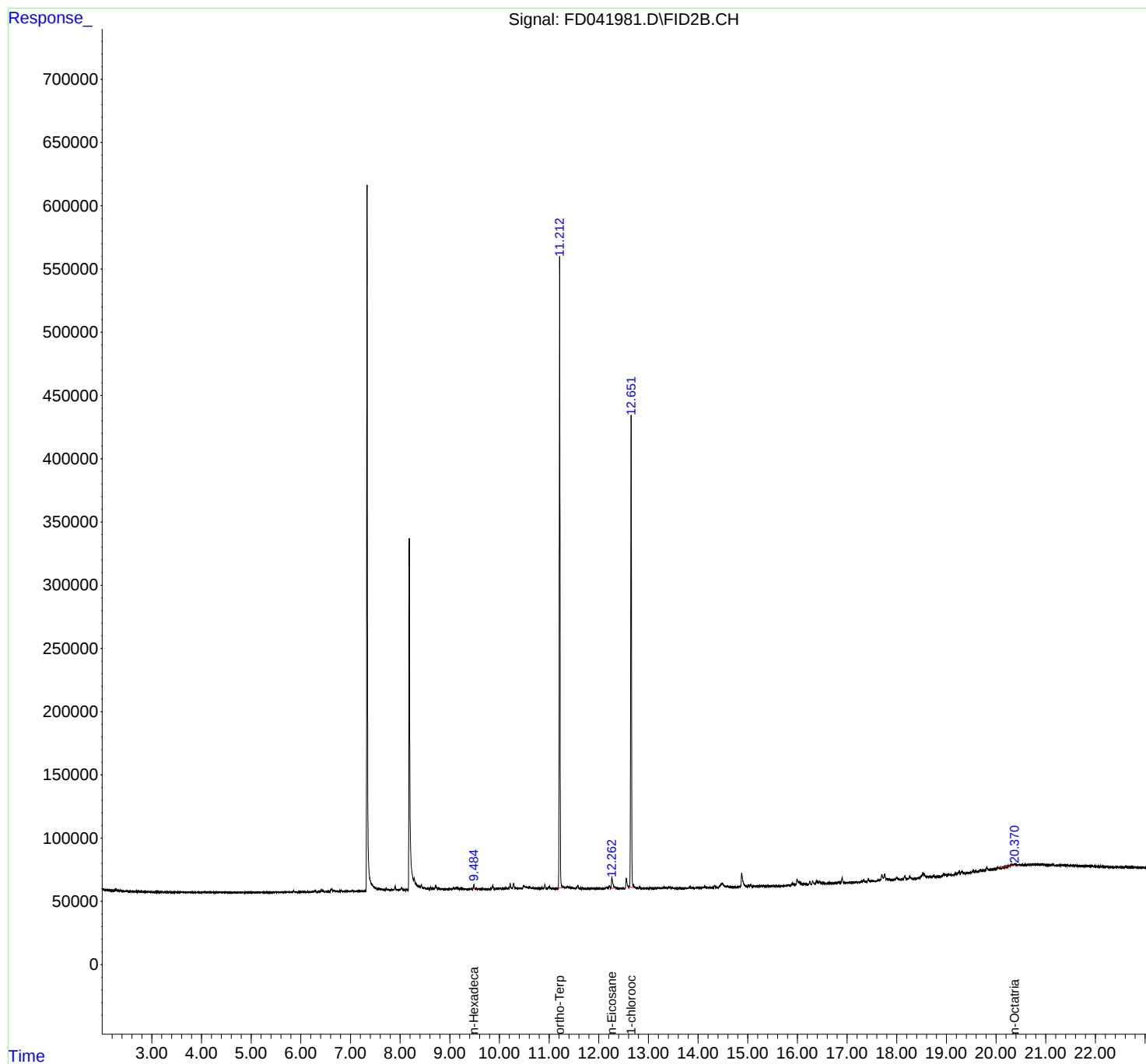
(m)=manual int.

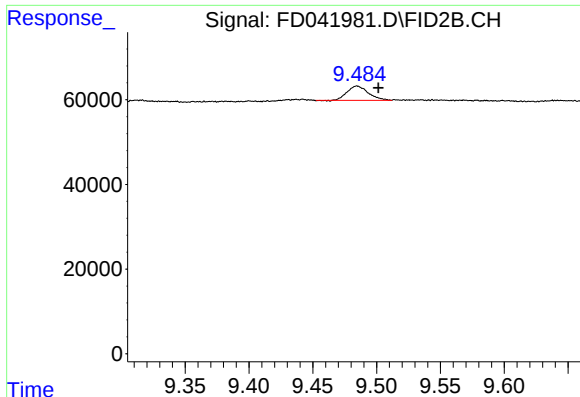
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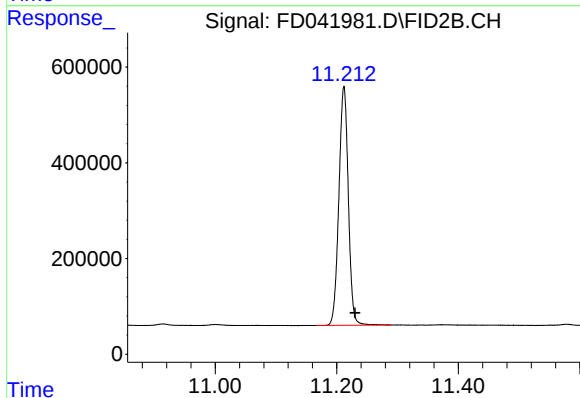




#7 n-Hexadecane (C16)

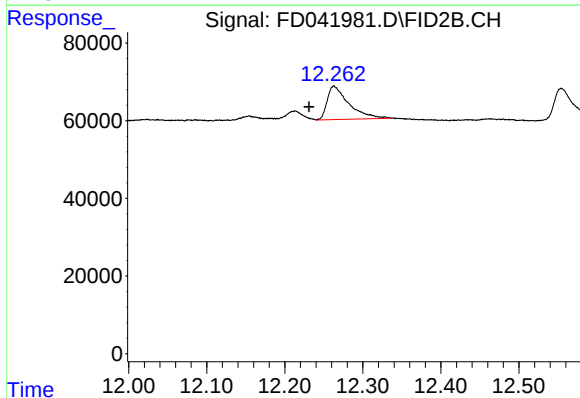
R.T.: 9.485 min
Delta R.T.: -0.017 min
Response: 38936
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



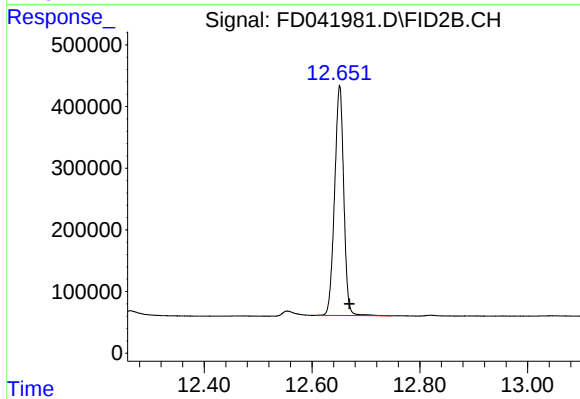
#9 ortho-Terphenyl (SURR)

R.T.: 11.212 min
Delta R.T.: -0.018 min
Response: 5378950
Conc: 30.33 ug/ml



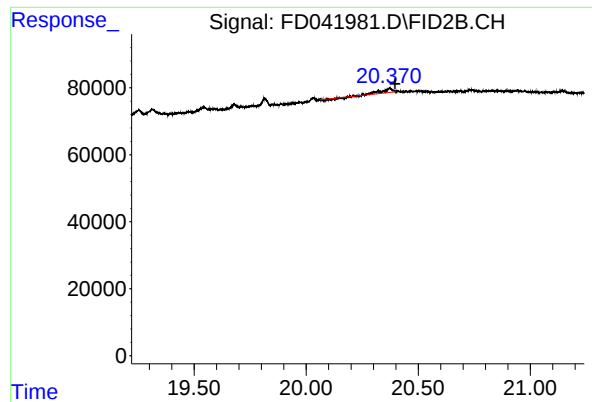
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.032 min
Response: 165160
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: -0.018 min
Response: 4408987
Conc: 31.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.025 min
Response: 33626
Conc: 0.30 ug/ml

Instrument :

FID_D

ClientSampleId :