

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082520AL\
 Data File : FD034524.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2020 20:29
 Operator : DD\AJ
 Sample : L3784-16D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RO-04

Integration File: autoint1.e
 Quant Time: Aug 26 02:36:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 2020
 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)	11.602	3517464	26.833 ug/ml
Spiked Amount 50.000		Recovery =	53.67%
12) S 1-chlorooctadecane (S...	13.032	2810499	26.142 ug/ml
Spiked Amount 50.000		Recovery =	52.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.309	179565	1.537 ug/ml
10) T n-Eicosane (C20)	12.649	352279	2.854 ug/ml
14) T n-Tetracosane (C24)	14.856	195082	1.558 ug/ml

(f)=RT Delta > 1/2 Window

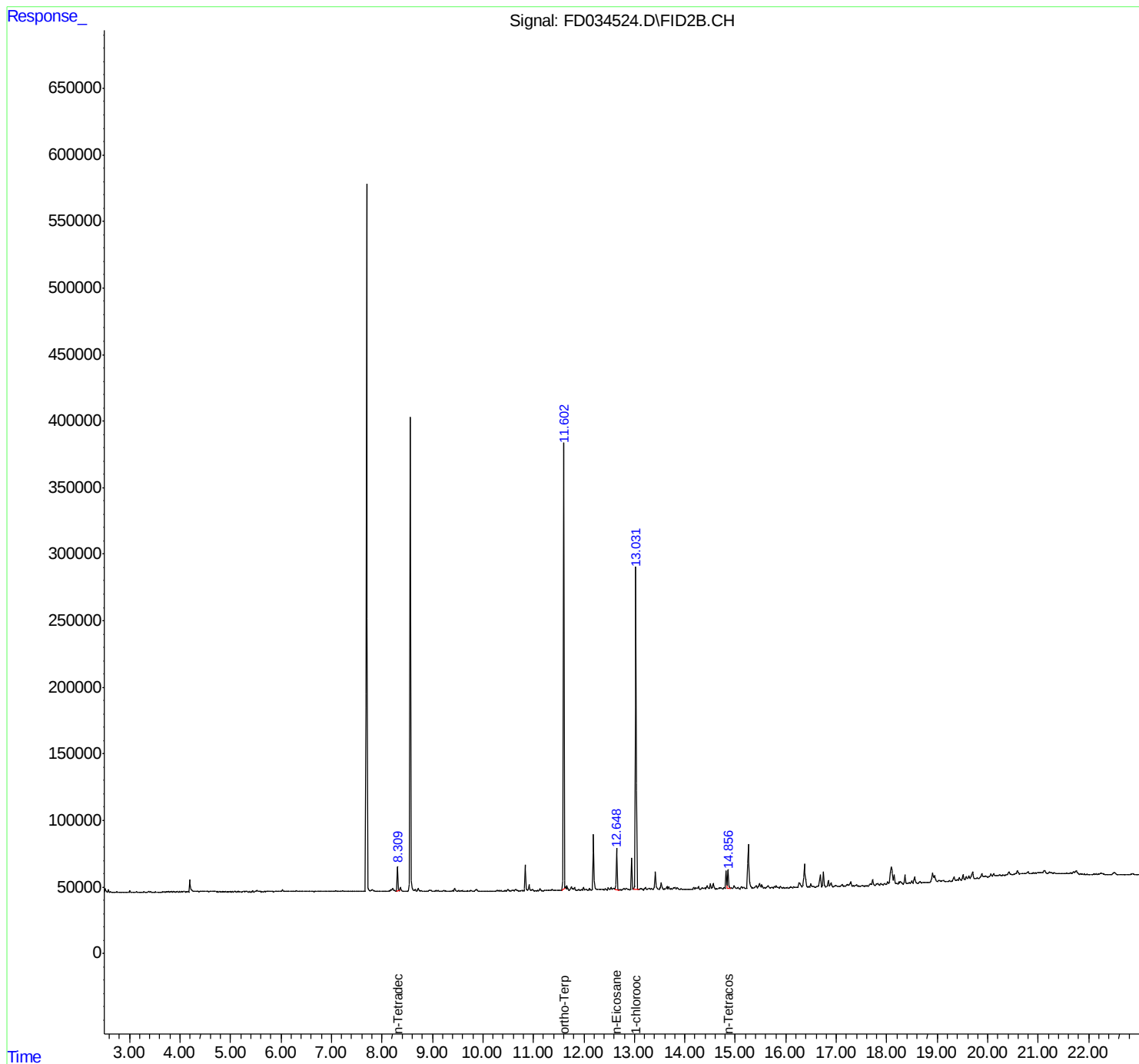
(m)=manual int.

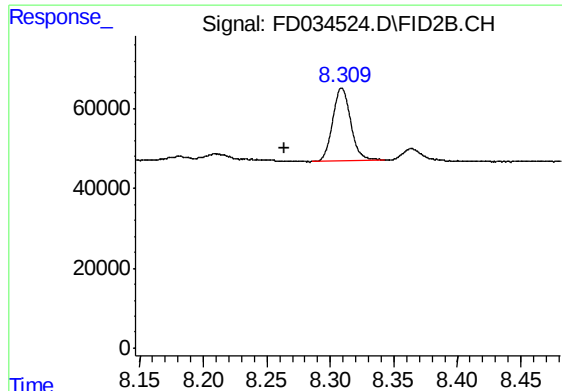
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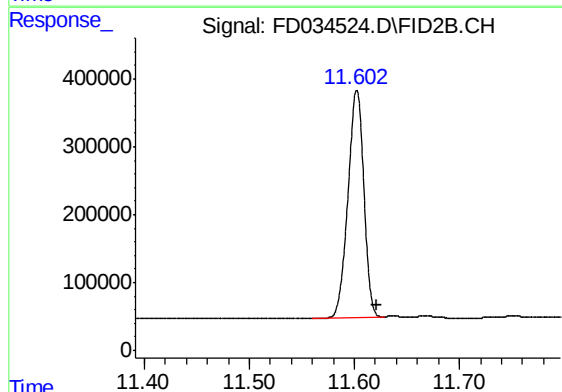




#6 n-Tetradecane (C14)

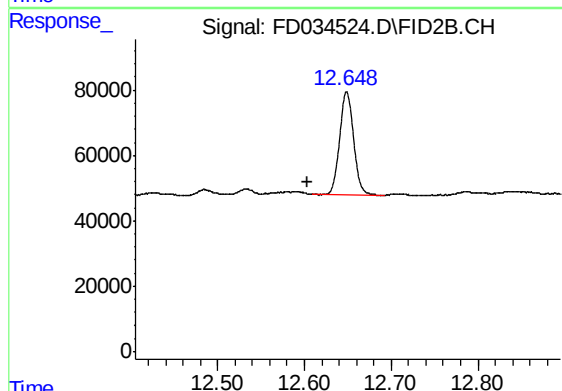
R.T.: 8.309 min
Delta R.T.: 0.045 min
Response: 179565
Conc: 1.54 ug/ml

Instrument :
FID_D
ClientSampleId :
RO-04



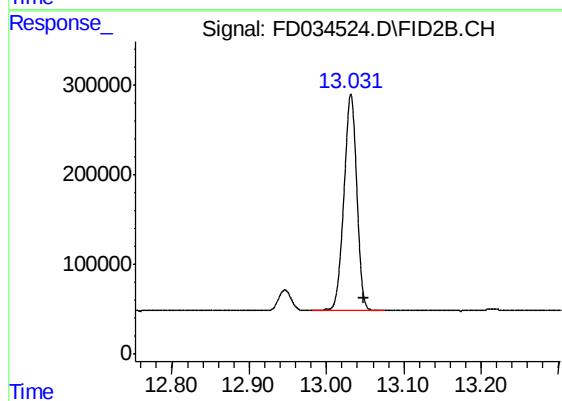
#9 ortho-Terphenyl (SURR)

R.T.: 11.602 min
Delta R.T.: -0.019 min
Response: 3517464
Conc: 26.83 ug/ml



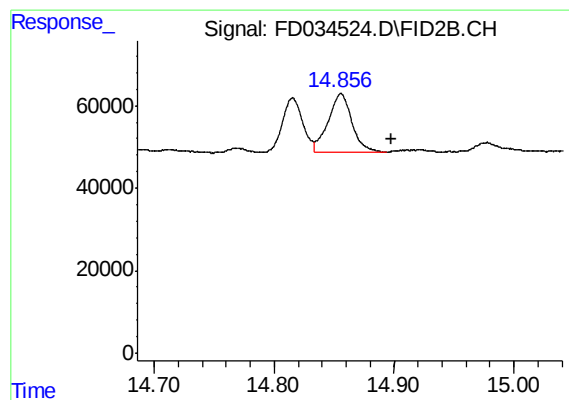
#10 n-Eicosane (C20)

R.T.: 12.649 min
Delta R.T.: 0.044 min
Response: 352279
Conc: 2.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.016 min
Response: 2810499
Conc: 26.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: -0.042 min
Response: 195082
Conc: 1.56 ug/ml

Instrument :
FID_D
ClientSampleId :
RO-04