

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037781.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 23:14
 Operator : DD\AJ
 Sample : M2613-12
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 03:05:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.452	4145824	35.353 ug/ml
Spiked Amount 50.000		Recovery =	70.71%
12) S 1-chlorooctadecane (S...	12.885	3230694	35.554 ug/ml
Spiked Amount 50.000		Recovery =	71.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.076	392543	3.766 ug/ml
16) T n-Octacosane (C28)	16.740	91594	0.865 ug/ml

(f)=RT Delta > 1/2 Window

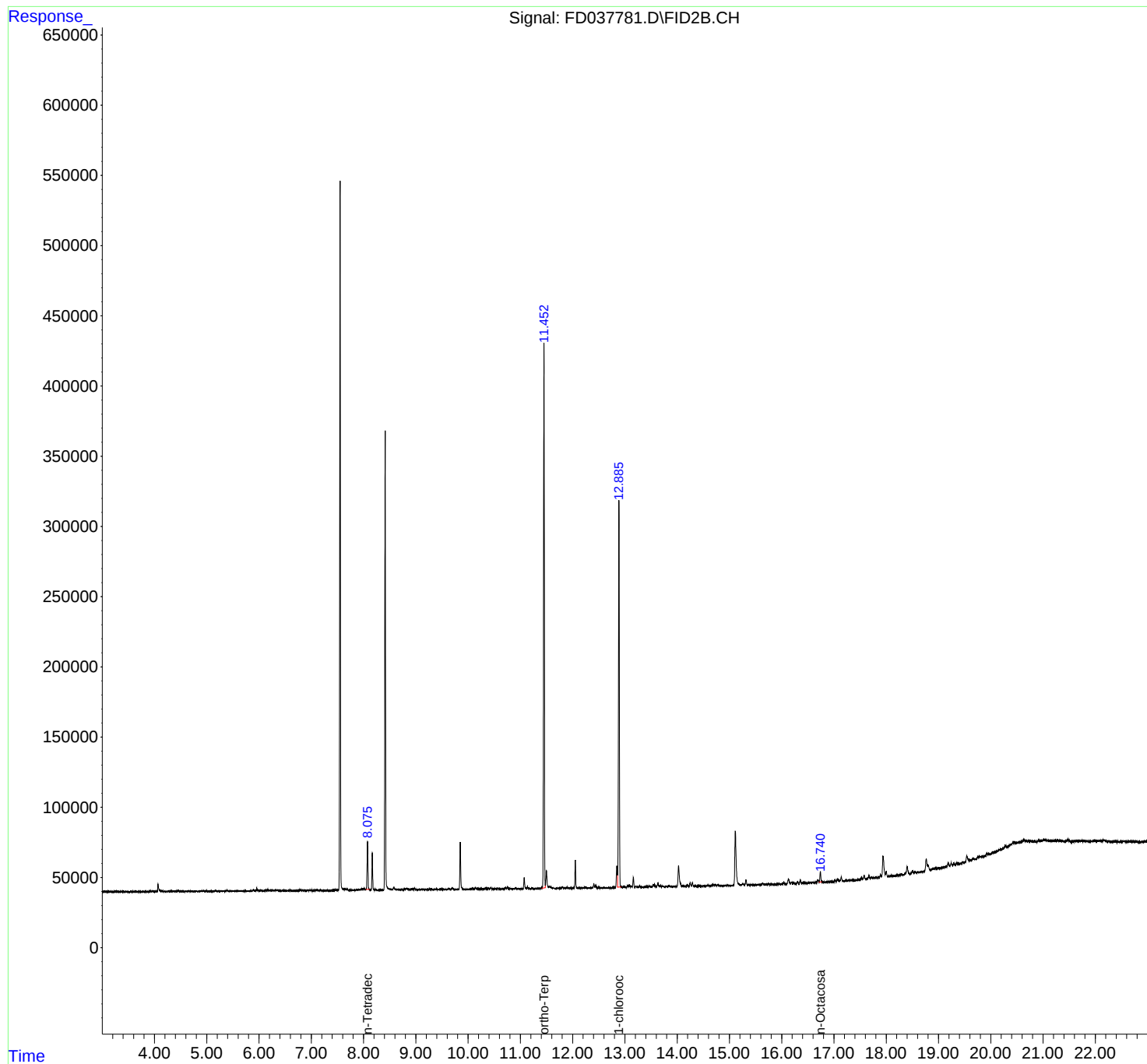
(m)=manual int.

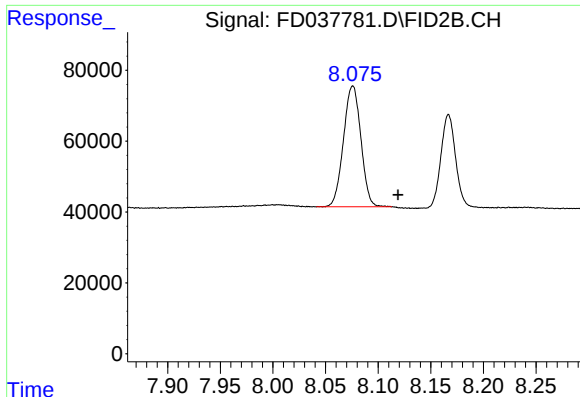
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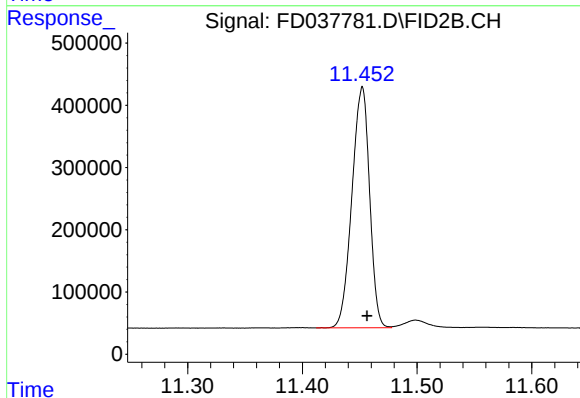




#6 n-Tetradecane (C14)

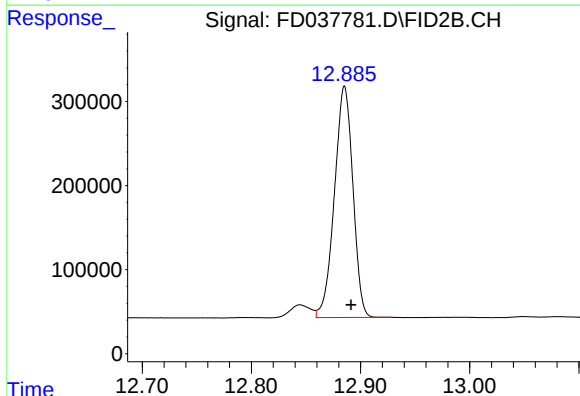
R.T.: 8.076 min
Delta R.T.: -0.043 min
Response: 392543
Conc: 3.77 ug/ml

Instrument :
FID_D
ClientSampleId :



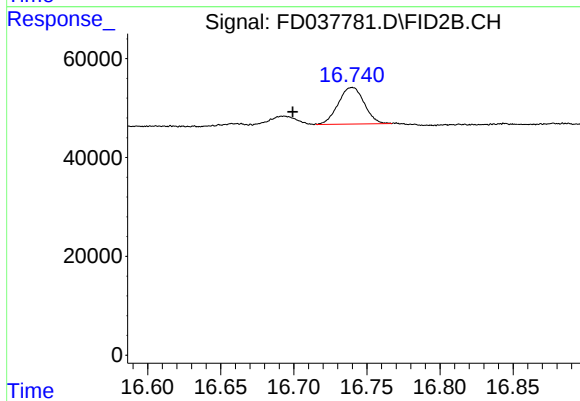
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.004 min
Response: 4145824
Conc: 35.35 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.885 min
Delta R.T.: -0.006 min
Response: 3230694
Conc: 35.55 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.740 min
Delta R.T.: 0.041 min
Response: 91594
Conc: 0.86 ug/ml