

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081321AL\
 Data File : FD038553.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2021 22:31
 Operator : AJ\MA
 Sample : M3407-23
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 00:22:18 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)	11.366	5142787	37.675 ug/ml
Spiked Amount 50.000		Recovery =	75.35%
12) S 1-chlorooctadecane (S...	12.803	3962798	36.852 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.874f	842639	6.455 ug/ml
6) T n-Tetradecane (C14)	7.998	184075	1.515 ug/ml
10) T n-Eicosane (C20)	12.408	577124	4.578 ug/ml
14) T n-Tetracosane (C24)	14.618	328343	2.553 ug/ml

(f)=RT Delta > 1/2 Window

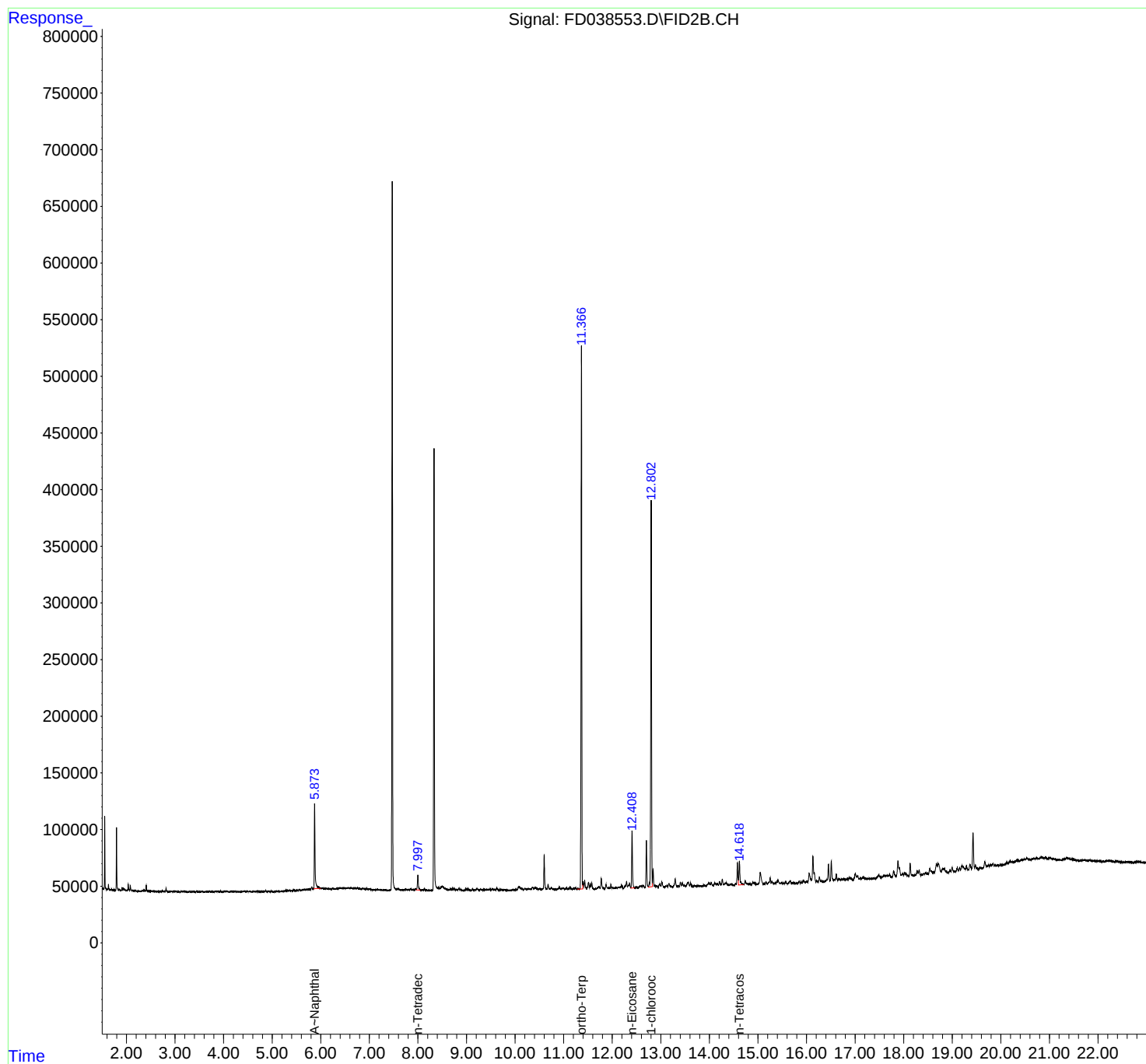
(m)=manual int.

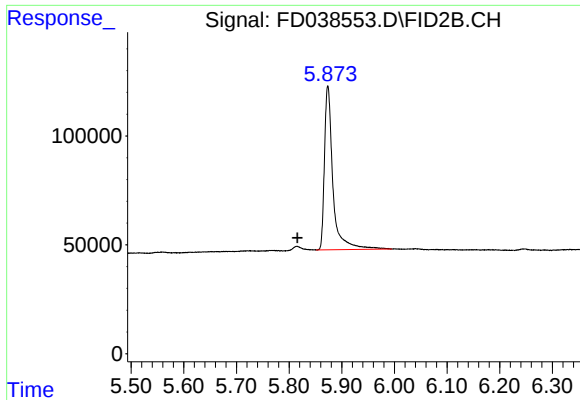
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081321AL\
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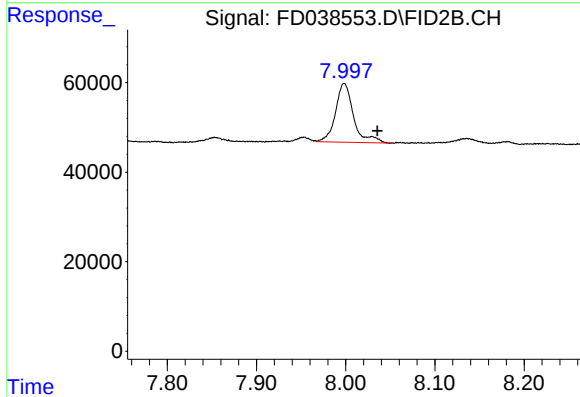




#3 A~Naphthalene (C11.7)

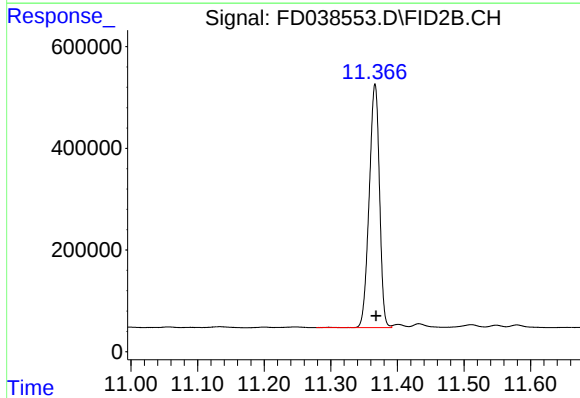
R.T.: 5.874 min
Delta R.T.: 0.058 min
Response: 842639
Conc: 6.46 ug/ml

Instrument :
FID_D
ClientSampleId :



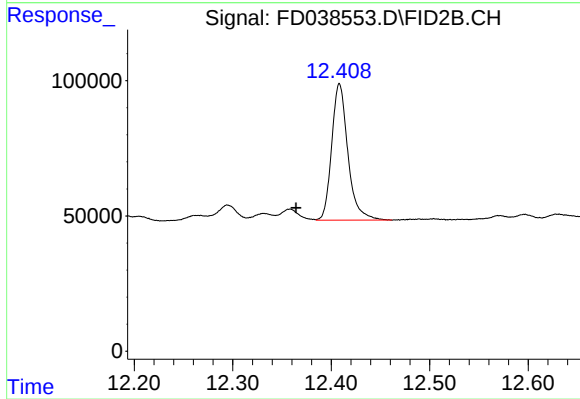
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.037 min
Response: 184075
Conc: 1.51 ug/ml



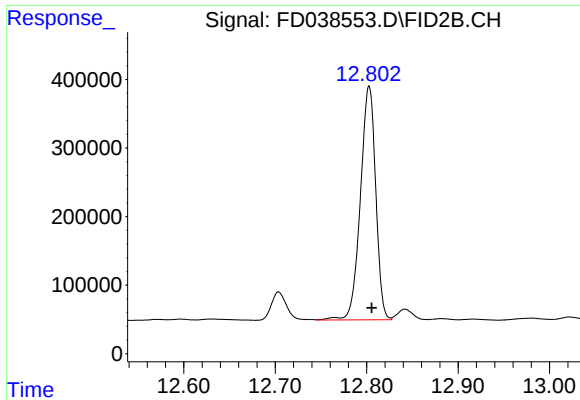
#9 ortho-Terphenyl (SURR)

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 5142787
Conc: 37.68 ug/ml



#10 n-Eicosane (C20)

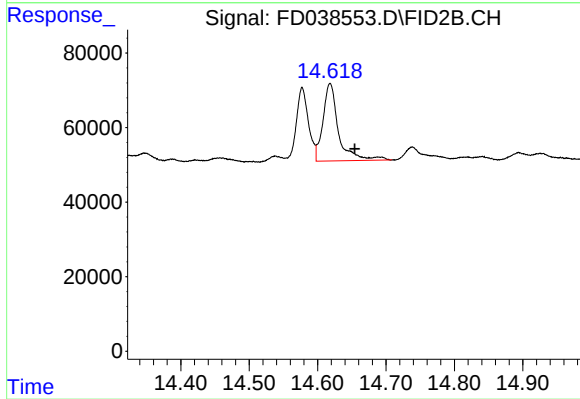
R.T.: 12.408 min
Delta R.T.: 0.044 min
Response: 577124
Conc: 4.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.803 min
Delta R.T.: -0.003 min
Response: 3962798
Conc: 36.85 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.036 min
Response: 328343
Conc: 2.55 ug/ml