

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081621AL\
 Data File : FD038566.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2021 15:51
 Operator : AJ\MA
 Sample : M3404-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP2-1-6FT-EPH-2

Integration File: autoint1.e
 Quant Time: Aug 17 03:49:46 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)	11.367	5744534	42.084 ug/ml
Spiked Amount 50.000		Recovery =	84.17%
12) S 1-chlorooctadecane (S...	12.803	4462083	41.495 ug/ml
Spiked Amount 50.000		Recovery =	82.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.878f	185843	1.424 ug/ml
10) T n-Eicosane (C20)	12.408	587660	4.662 ug/ml
14) T n-Tetracosane (C24)	14.618	313946	2.441 ug/ml
16) T n-Octacosane (C28)	16.613	89339	0.700 ug/ml

(f)=RT Delta > 1/2 Window

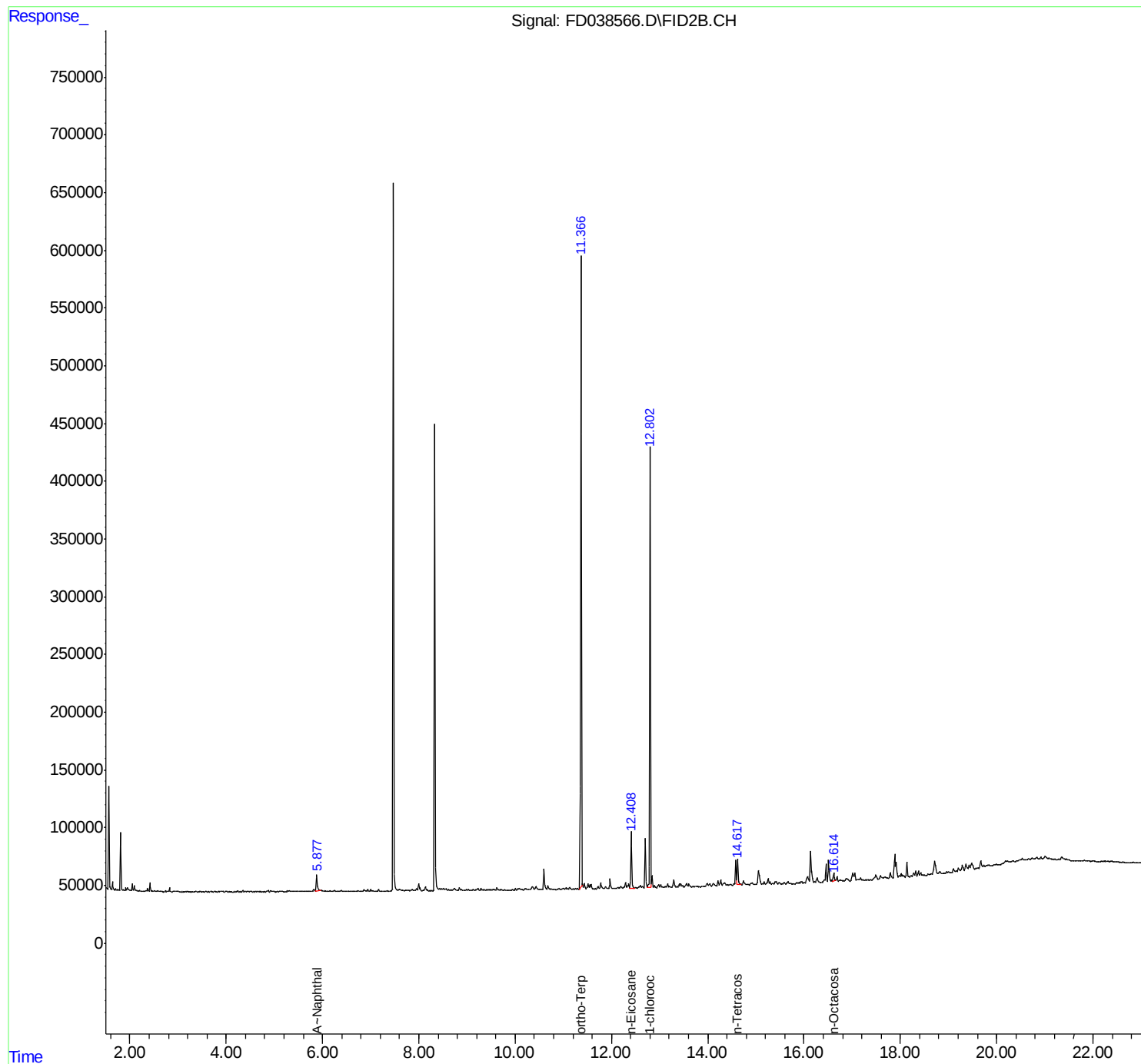
(m)=manual int.

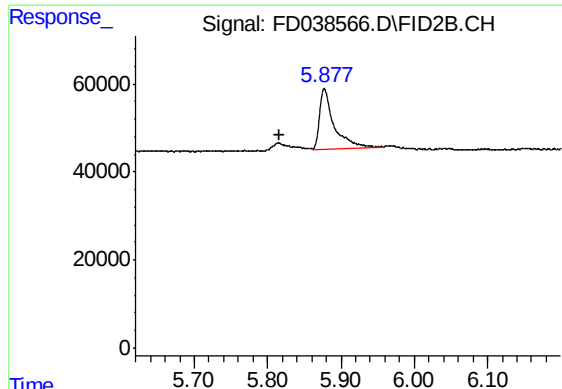
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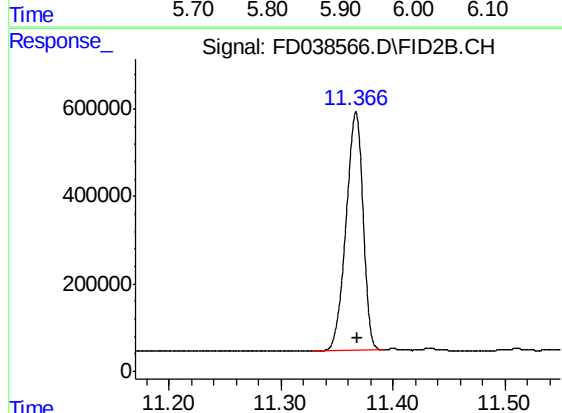




#3 A~Naphthalene (C11.7)

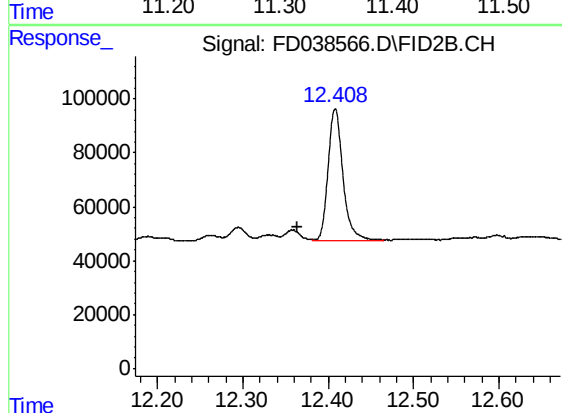
R.T.: 5.878 min
Delta R.T.: 0.062 min
Response: 185843
Conc: 1.42 ug/ml

Instrument :
FID_D
ClientSampleId :
TP2-1-6FT-EPH-2



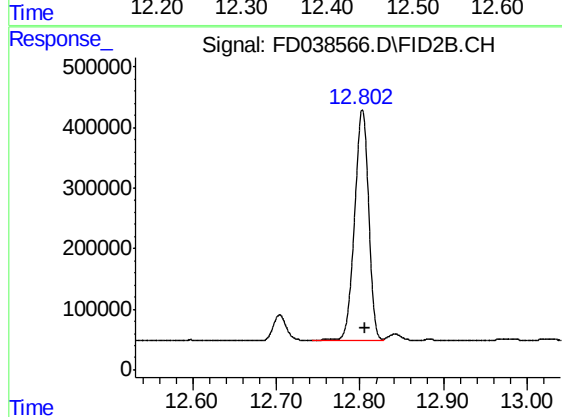
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: -0.001 min
Response: 5744534
Conc: 42.08 ug/ml



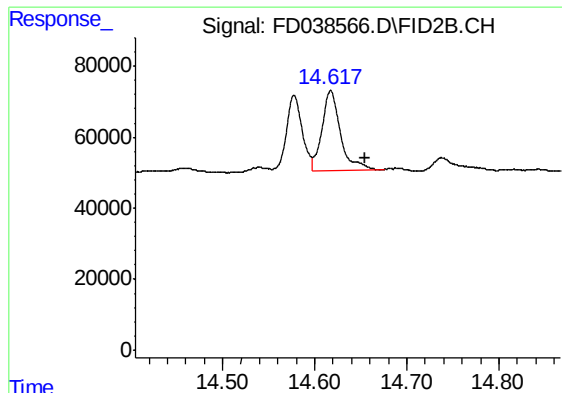
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: 0.044 min
Response: 587660
Conc: 4.66 ug/ml



#12 1-chlorooctadecane (SURR)

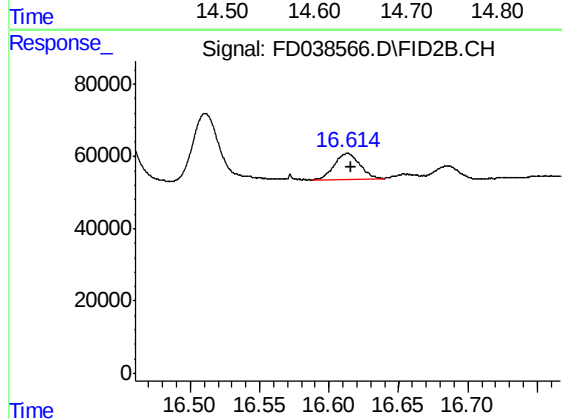
R.T.: 12.803 min
Delta R.T.: -0.003 min
Response: 4462083
Conc: 41.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.037 min
Response: 313946
Conc: 2.44 ug/ml

Instrument :
FID_D
ClientSampleId :
TP2-1-6FT-EPH-2



#16 n-Octacosane (C28)

R.T.: 16.613 min
Delta R.T.: -0.003 min
Response: 89339
Conc: 0.70 ug/ml