

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037763.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 9:54
 Operator : DD\AJ
 Sample : M2612-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 03:02:26 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)	11.456	5189221	44.251 ug/ml
Spiked Amount 50.000		Recovery =	88.50%
12) S 1-chlorooctadecane (S...	12.889	4073413	44.828 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.168	94737	0.909 ug/ml
10) T n-Eicosane (C20)	12.496	381787	3.503 ug/ml
14) T n-Tetracosane (C24)	14.705	136581	1.261 ug/ml
16) T n-Octacosane (C28)	16.696	116943	1.104 ug/ml

(f)=RT Delta > 1/2 Window

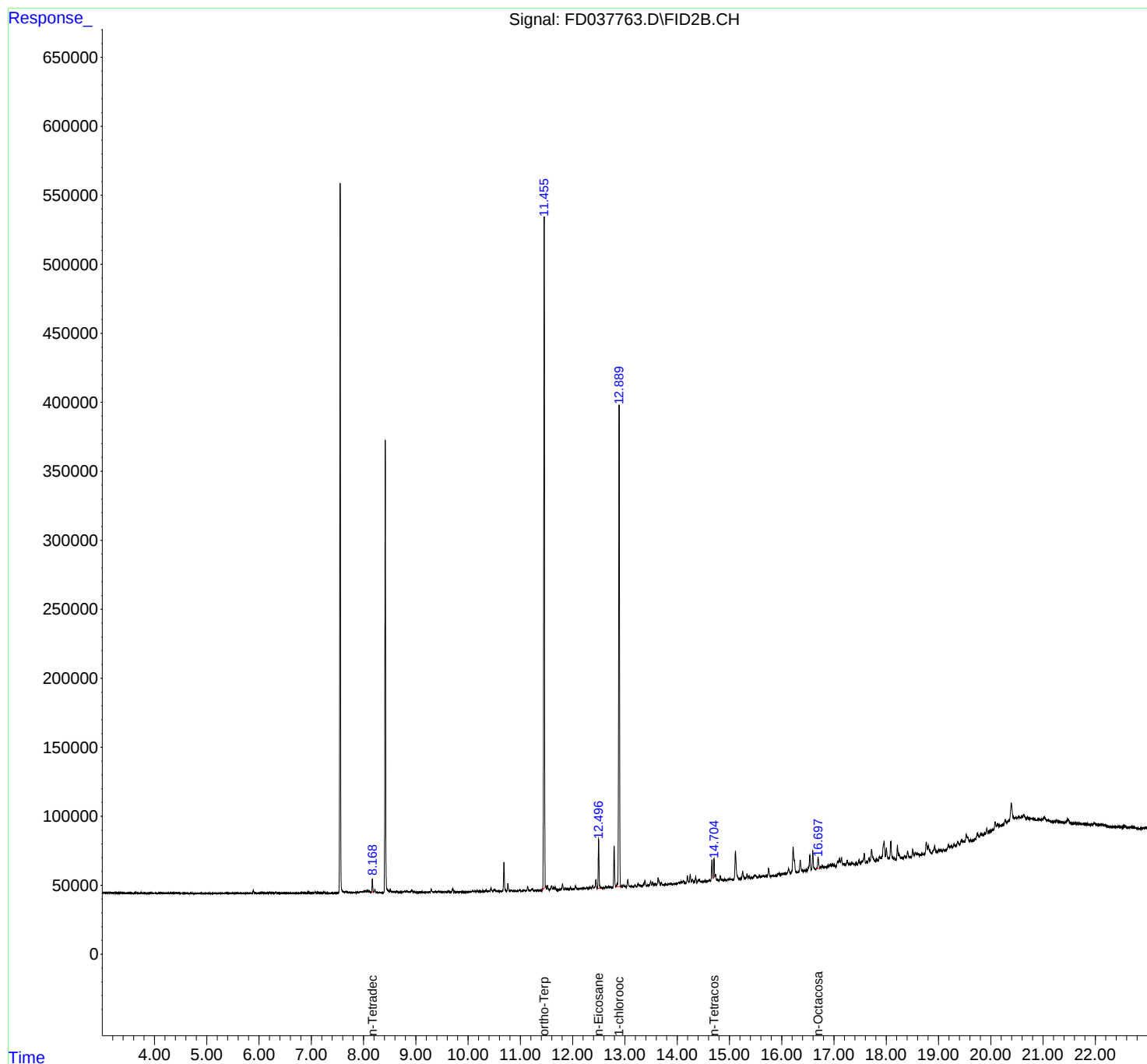
(m)=manual int.

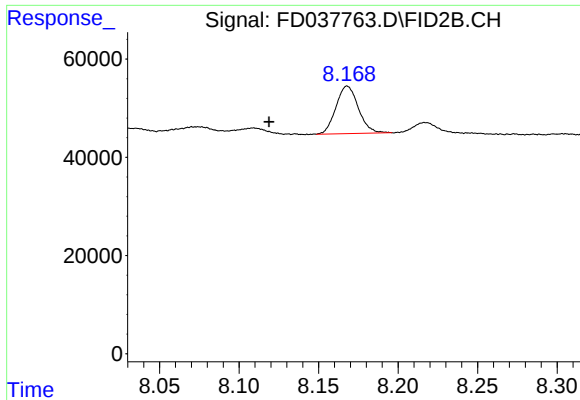
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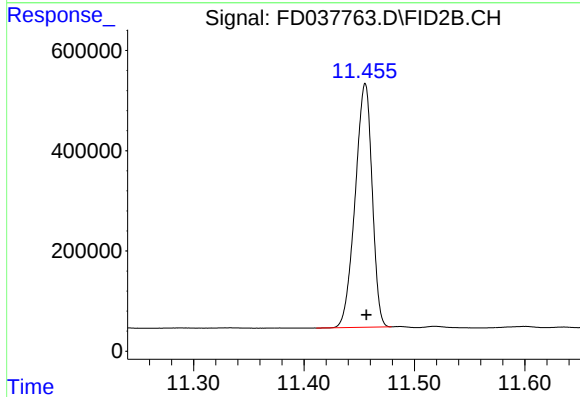




#6 n-Tetradecane (C14)

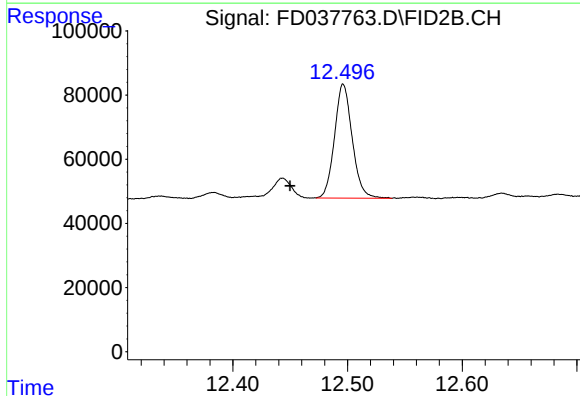
R.T.: 8.168 min
Delta R.T.: 0.049 min
Response: 94737
Conc: 0.91 ug/ml

Instrument :
FID_D
ClientSampleId :



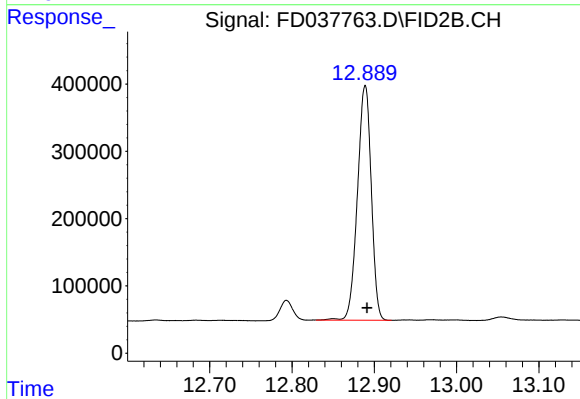
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 5189221
Conc: 44.25 ug/ml



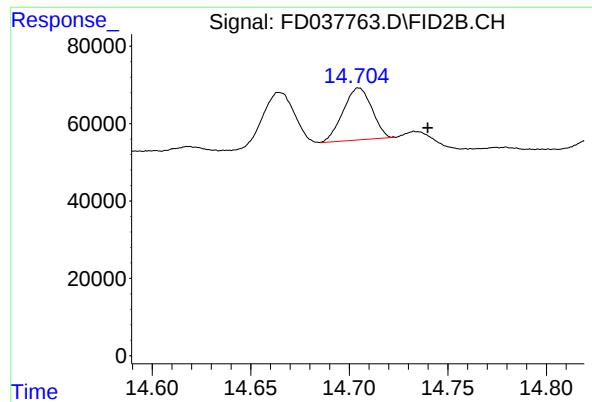
#10 n-Eicosane (C20)

R.T.: 12.496 min
Delta R.T.: 0.046 min
Response: 381787
Conc: 3.50 ug/ml



#12 1-chlorooctadecane (SURR)

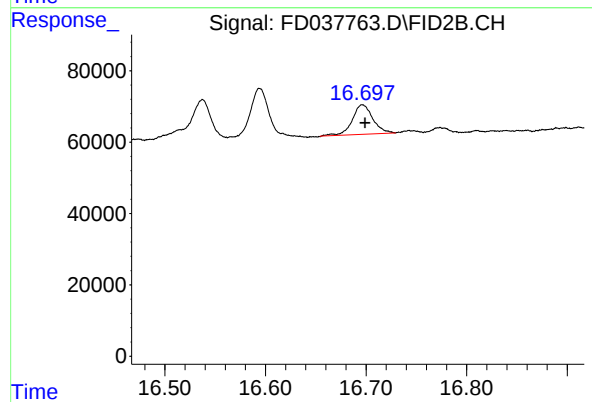
R.T.: 12.889 min
Delta R.T.: -0.002 min
Response: 4073413
Conc: 44.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.705 min
Delta R.T.: -0.035 min
Response: 136581
Conc: 1.26 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.696 min
Delta R.T.: -0.003 min
Response: 116943
Conc: 1.10 ug/ml