

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041460.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 17:14
 Operator : UA/NP
 Sample : N1709-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:14:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.249	6196271	35.721 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
12) S 1-chlorooctadecane (S...	12.688	4872512	35.990 ug/ml
Spiked Amount 50.000		Recovery =	71.98%
Target Compounds			
5) T A~2-methylnaphthalene...	6.756	50764	0.317 ug/ml
6) T n-Tetradecane (C14)	7.898	570328	3.810 ug/ml
11) T n-Heneicosane (C21)	12.909f	111554	0.712 ug/ml
16) T n-Octacosane (C28)	16.538	134297	0.902 ug/ml

(f)=RT Delta > 1/2 Window

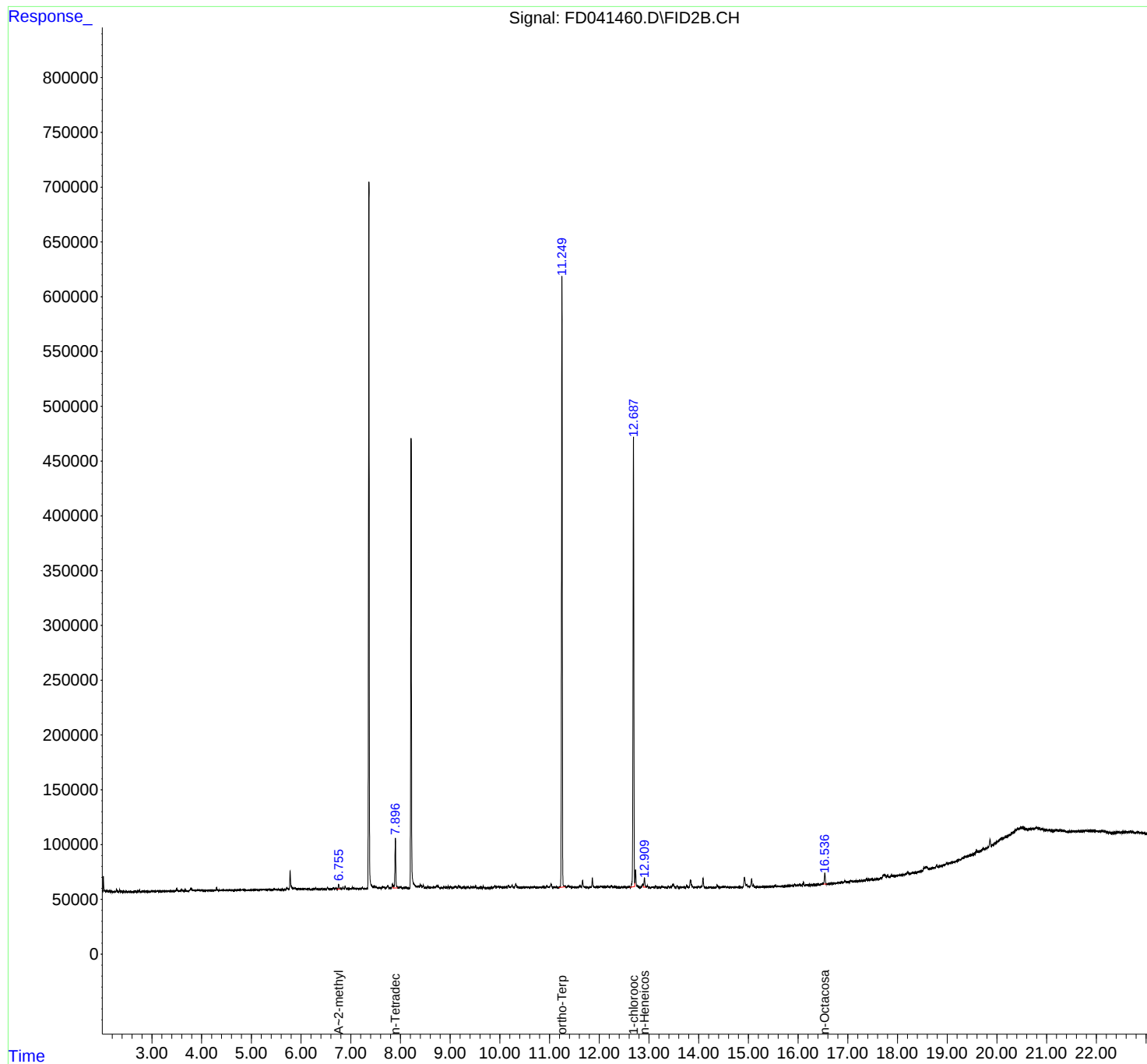
(m)=manual int.

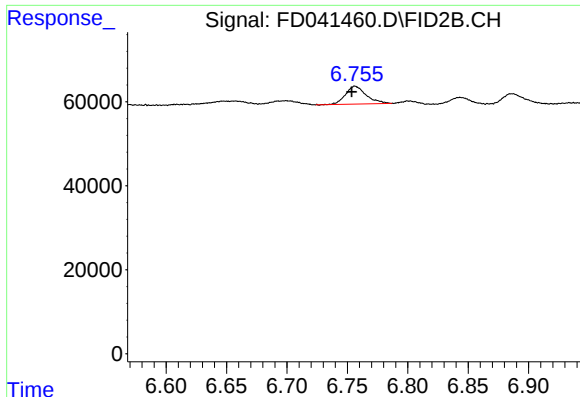
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
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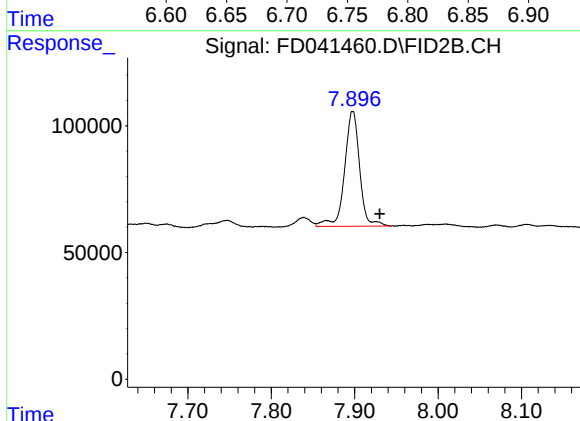




#5 A~2-methylnaphthalene (C12.89)

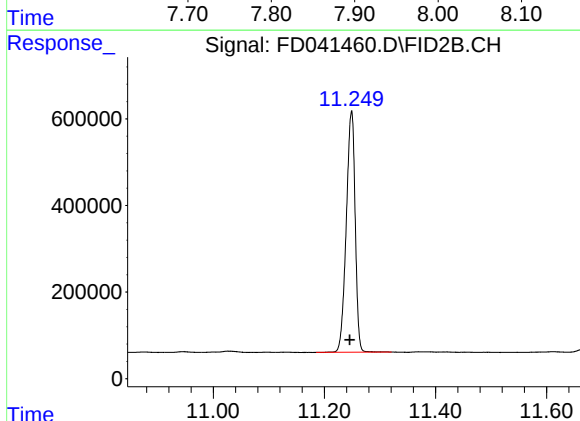
R.T.: 6.756 min
Delta R.T.: 0.003 min
Response: 50764
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



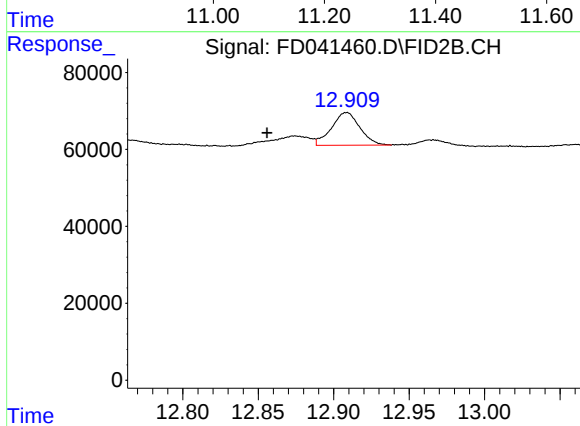
#6 n-Tetradecane (C14)

R.T.: 7.898 min
Delta R.T.: -0.032 min
Response: 570328
Conc: 3.81 ug/ml



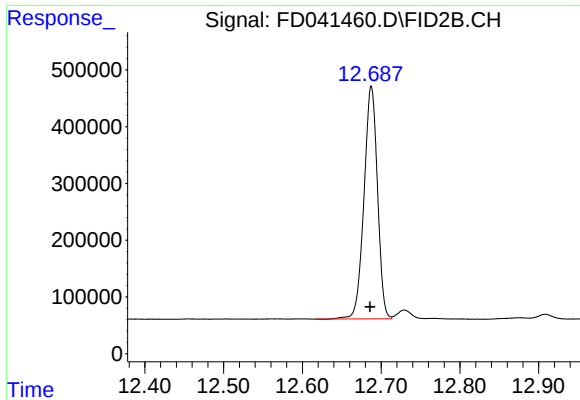
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: 0.003 min
Response: 6196271
Conc: 35.72 ug/ml



#11 n-Heneicosane (C21)

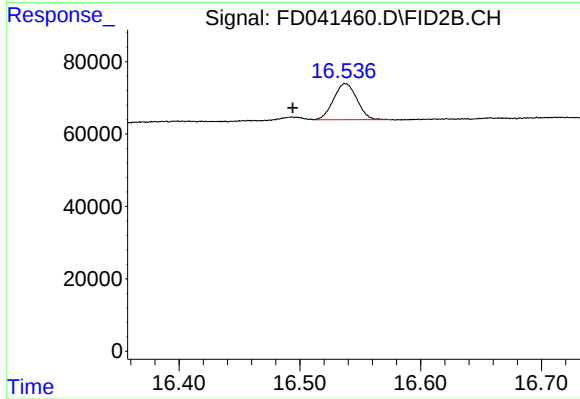
R.T.: 12.909 min
Delta R.T.: 0.053 min
Response: 111554
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.688 min
Delta R.T.: 0.001 min
Response: 4872512
Conc: 35.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.538 min
Delta R.T.: 0.044 min
Response: 134297
Conc: 0.90 ug/ml