

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
 Data File : FD040787.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 17:29
 Operator : AJ\MA
 Sample : N1233-01DL 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:10:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.604	2878917	18.671 ug/ml
Spiked Amount 50.000		Recovery =	37.34%
12) S 1-chlorooctadecane (S...	12.088	3389943	28.800 ug/ml
Spiked Amount 50.000		Recovery =	57.60%
Target Compounds			
10) T n-Eicosane (C20)	11.633	29632	0.218 ug/ml
11) T n-Heneicosane (C21)	12.266	548154	3.958 ug/ml
14) T n-Tetracosane (C24)	13.881	116821	0.835 ug/ml
18) T n-Dotriacontane (C32)	17.559	79861	0.668 ug/ml
19) T n-Tetratriacontane (C34)	18.337	32361	0.307 ug/ml

(f)=RT Delta > 1/2 Window

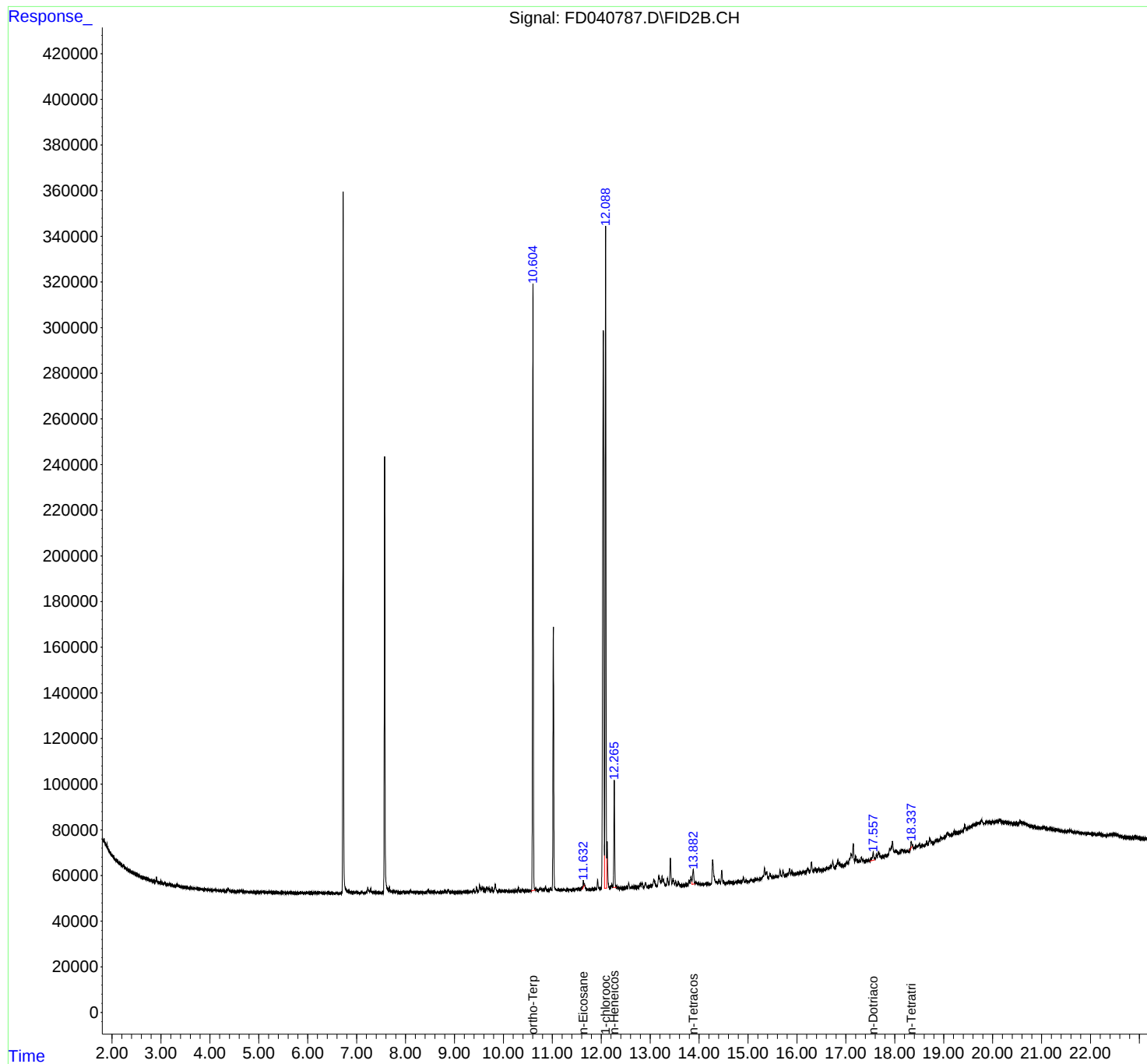
(m)=manual int.

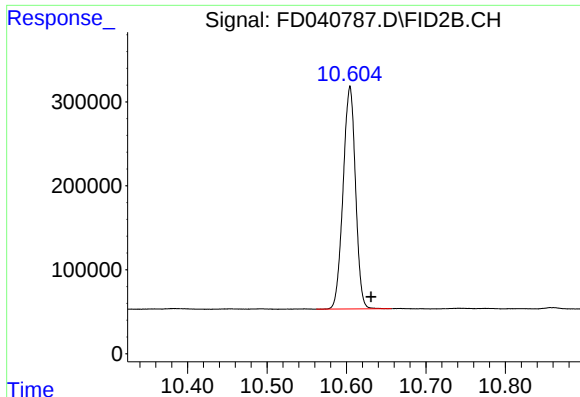
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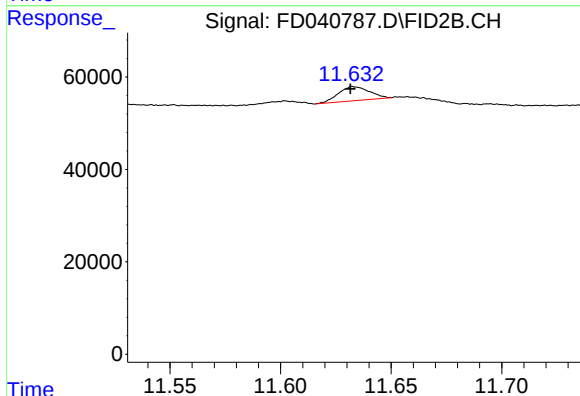




#9 ortho-Terphenyl (SURR)

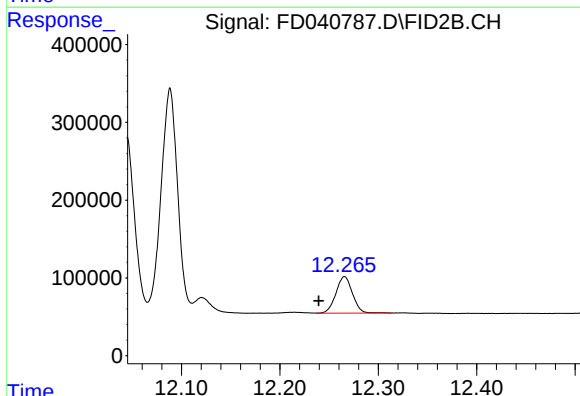
R.T.: 10.604 min
Delta R.T.: -0.027 min
Response: 2878917
Conc: 18.67 ug/ml

Instrument :
FID_D
ClientSampleId :



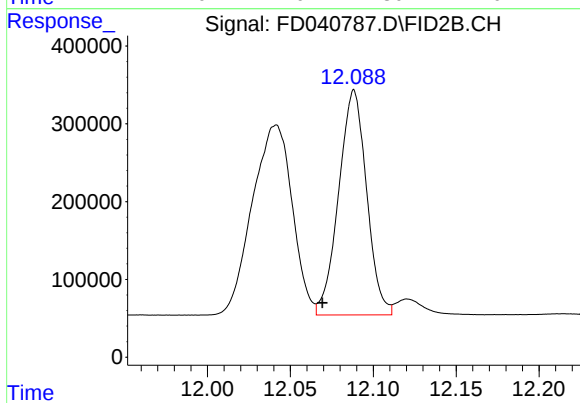
#10 n-Eicosane (C20)

R.T.: 11.633 min
Delta R.T.: 0.002 min
Response: 29632
Conc: 0.22 ug/ml



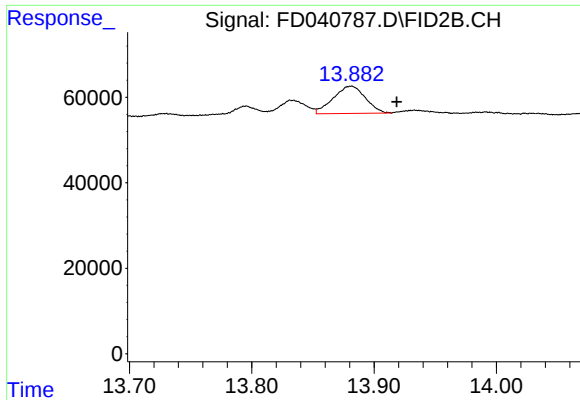
#11 n-Heneicosane (C21)

R.T.: 12.266 min
Delta R.T.: 0.026 min
Response: 548154
Conc: 3.96 ug/ml



#12 1-chlorooctadecane (SURR)

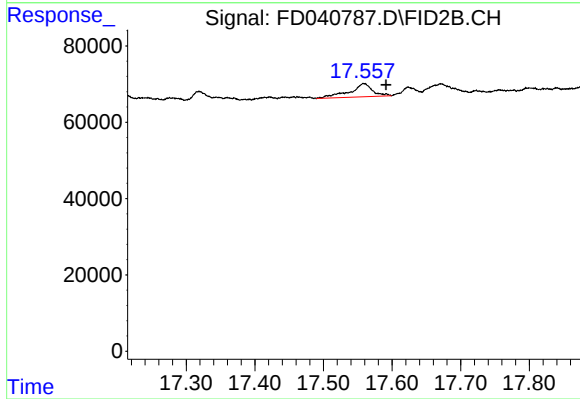
R.T.: 12.088 min
Delta R.T.: 0.019 min
Response: 3389943
Conc: 28.80 ug/ml



#14 n-Tetracosane (C24)

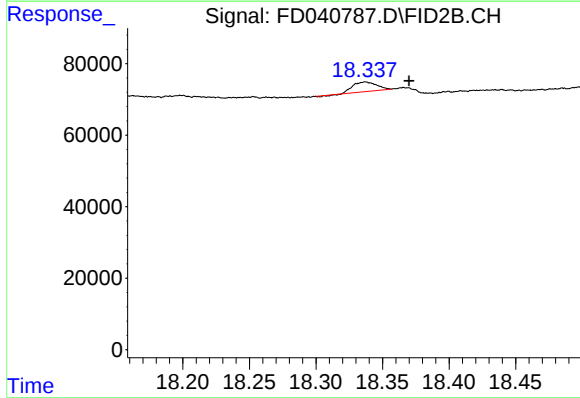
R.T.: 13.881 min
Delta R.T.: -0.037 min
Response: 116821
Conc: 0.84 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.559 min
Delta R.T.: -0.032 min
Response: 79861
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.337 min
Delta R.T.: -0.033 min
Response: 32361
Conc: 0.31 ug/ml