

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031021AL\
 Data File : FD036354.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2021 22:07
 Operator : DD\AJ
 Sample : M1607-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:47:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 02:25:05 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)	11.505	5650252	39.935 ug/ml
Spiked Amount 50.000		Recovery =	79.87%
12) S 1-chlorooctadecane (S...	12.936	6876932	60.180 ug/ml
Spiked Amount 50.000		Recovery =	120.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.159	75313	0.600 ug/ml
7) T n-Hexadecane (C16)	9.751	117338	0.932 ug/ml
8) T n-Octadecane (C18)	11.187	98914	0.746 ug/ml
10) T n-Eicosane (C20)	12.490	75891	0.564 ug/ml
11) T n-Heneicosane (C21)	13.153	488043	3.620 ug/ml
17) T n-Tricontane (C30)	17.618	98894	0.780 ug/ml
18) T n-Dotriacontane (C32)	18.444	157930	1.320 ug/ml

(f)=RT Delta > 1/2 Window

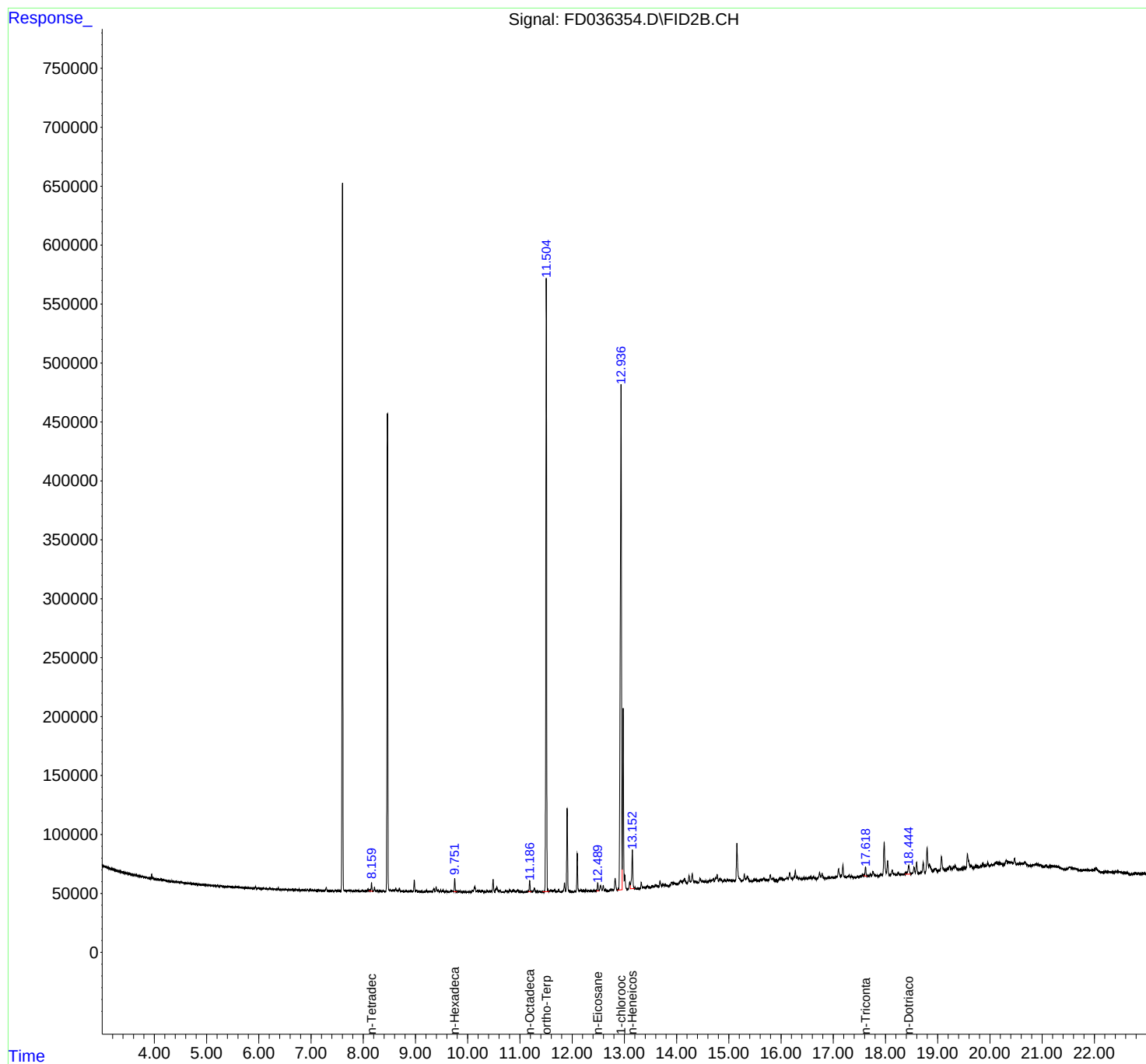
(m)=manual int.

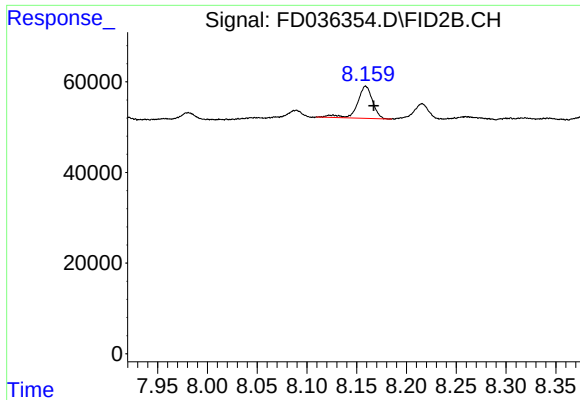
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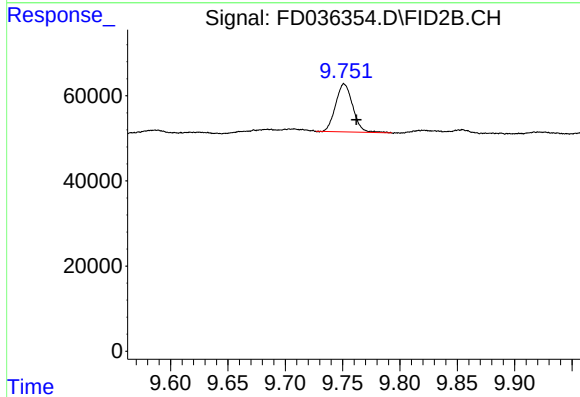




#6 n-Tetradecane (C14)

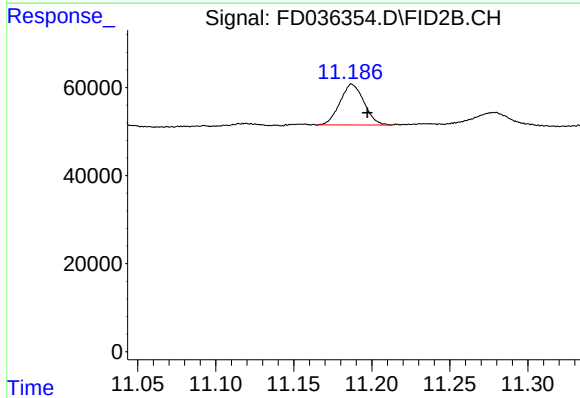
R.T.: 8.159 min
Delta R.T.: -0.008 min
Response: 75313
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



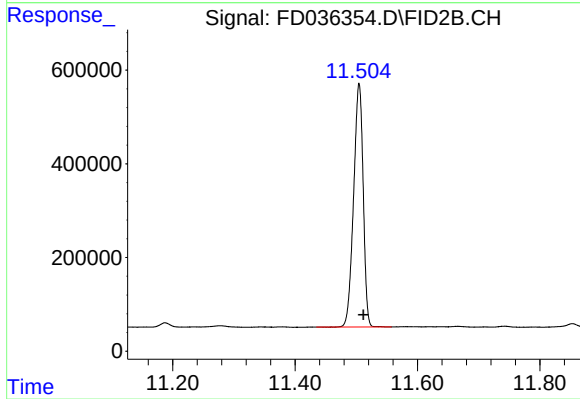
#7 n-Hexadecane (C16)

R.T.: 9.751 min
Delta R.T.: -0.011 min
Response: 117338
Conc: 0.93 ug/ml



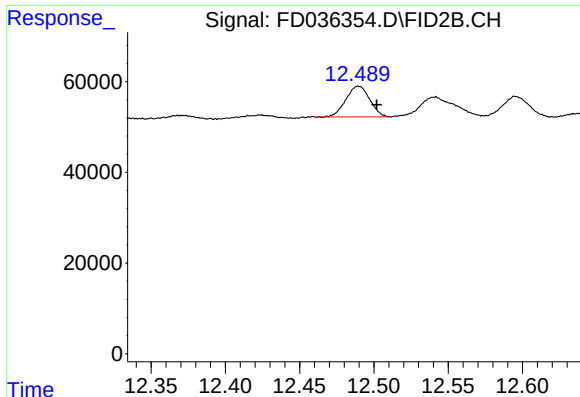
#8 n-Octadecane (C18)

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 98914
Conc: 0.75 ug/ml



#9 ortho-Terphenyl (SURR)

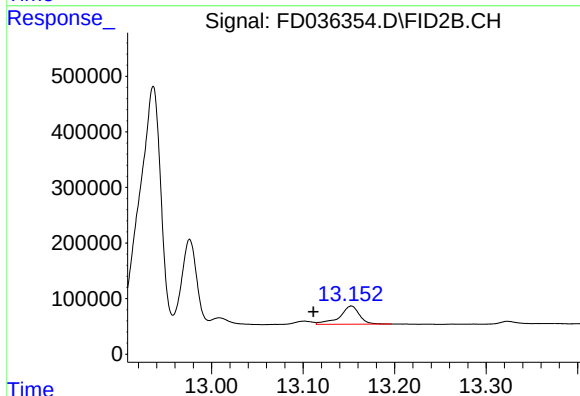
R.T.: 11.505 min
Delta R.T.: -0.007 min
Response: 5650252
Conc: 39.94 ug/ml



#10 n-Eicosane (C20)

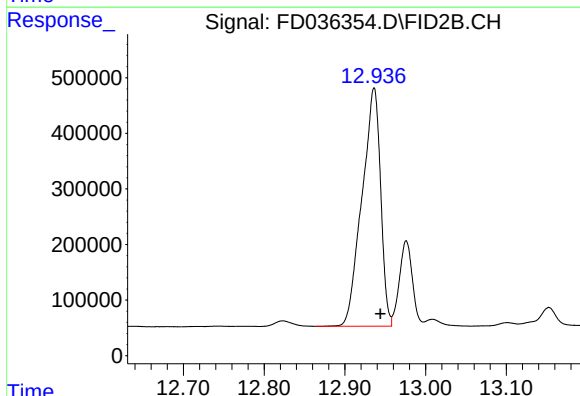
R.T.: 12.490 min
Delta R.T.: -0.012 min
Response: 75891
Conc: 0.56 ug/ml

Instrument :
FID_D
ClientSampleId :



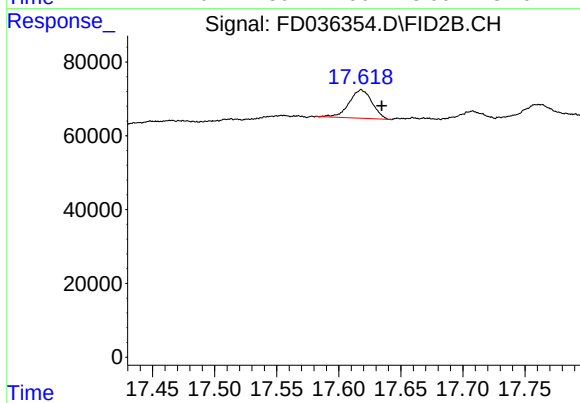
#11 n-Heneicosane (C21)

R.T.: 13.153 min
Delta R.T.: 0.041 min
Response: 488043
Conc: 3.62 ug/ml



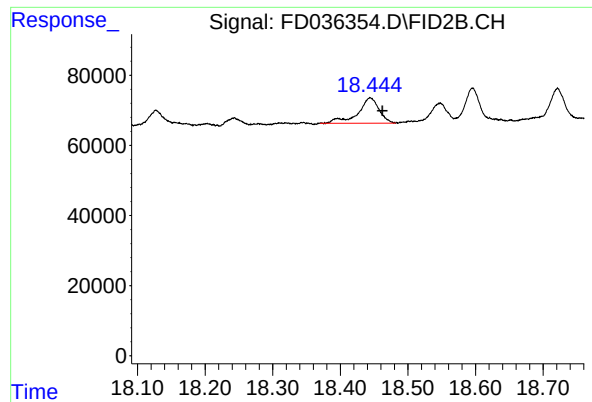
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: -0.008 min
Response: 6876932
Conc: 60.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.618 min
Delta R.T.: -0.016 min
Response: 98894
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.444 min
Delta R.T.: -0.018 min
Response: 157930
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :