

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022120AL\
 Data File : FD032380.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2020 00:39
 Operator : DD\AJ
 Sample : L1624-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 22 03:25:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 2020
 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)	11.526	4489185	29.461 ug/ml
Spiked Amount 50.000		Recovery =	58.92%
12) S 1-chlorooctadecane (S...	12.956	3188977	27.010 ug/ml
Spiked Amount 50.000		Recovery =	54.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.182	188852	1.368 ug/ml
7) T n-Hexadecane (C16)	9.774	250807	1.820 ug/ml
8) T n-Octadecane (C18)	11.209	211494	1.529 ug/ml
10) T n-Eicosane (C20)	12.512	167476	1.209 ug/ml
11) T n-Heneicosane (C21)	13.122	138212	0.988 ug/ml
13) T n-Docosane (C22)	13.704	93513	0.674 ug/ml
16) T n-Octacosane (C28)	16.763	79341	0.592 ug/ml
17) T n-Tricontane (C30)	17.645	105057	0.817 ug/ml

(f)=RT Delta > 1/2 Window

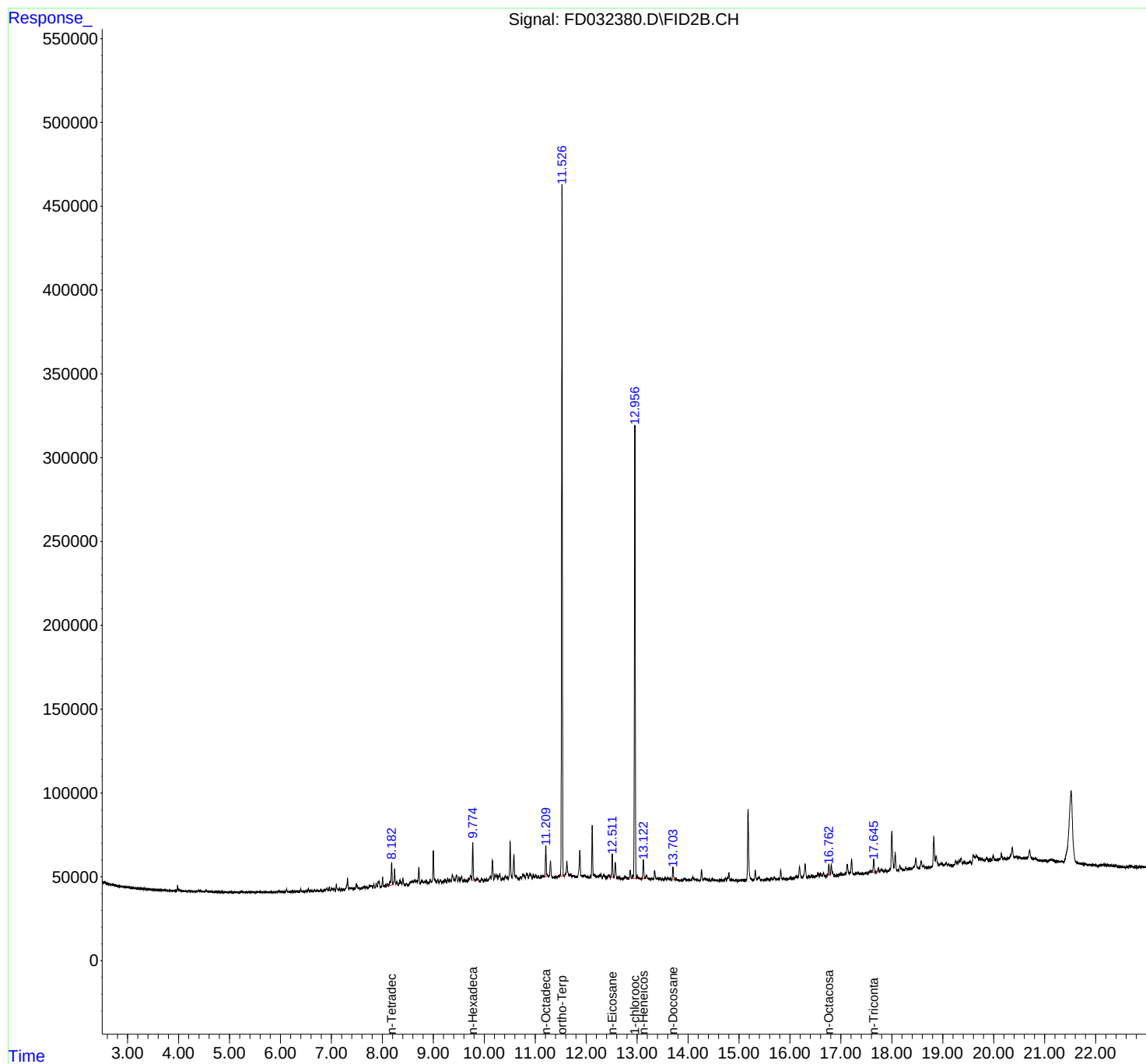
(m)=manual int.

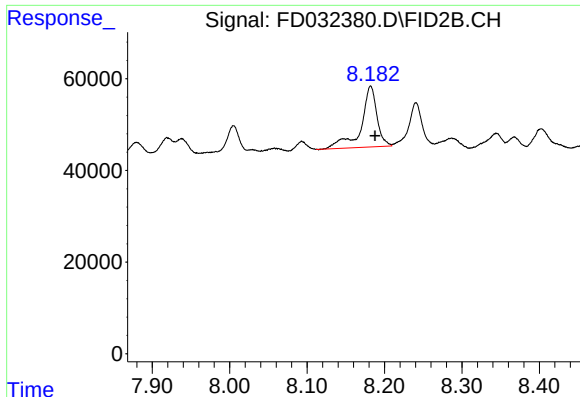
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Signal Info : 20M x 0.18mm x 0.18um

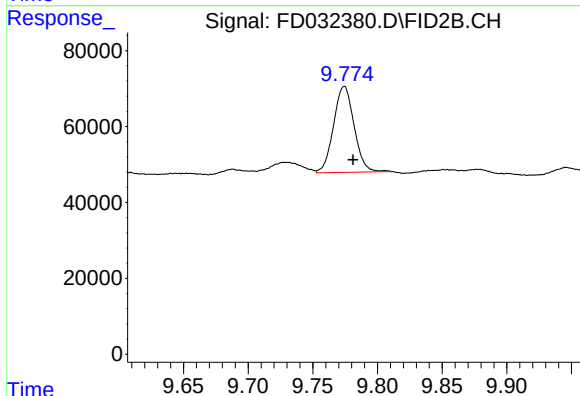




#6 n-Tetradecane (C14)

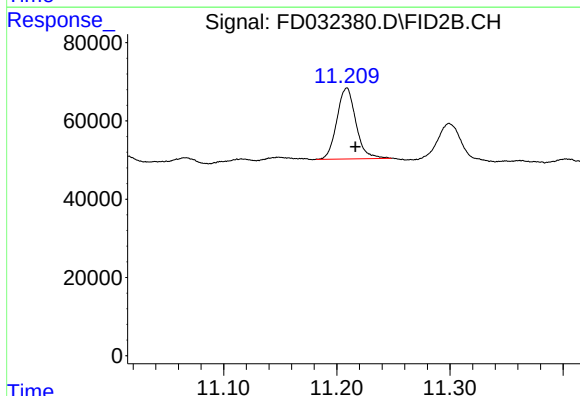
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 188852
Conc: 1.37 ug/ml

Instrument :
FID_D
ClientSampleId :



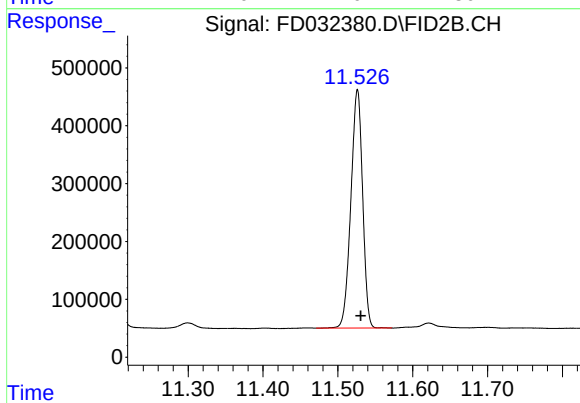
#7 n-Hexadecane (C16)

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 250807
Conc: 1.82 ug/ml



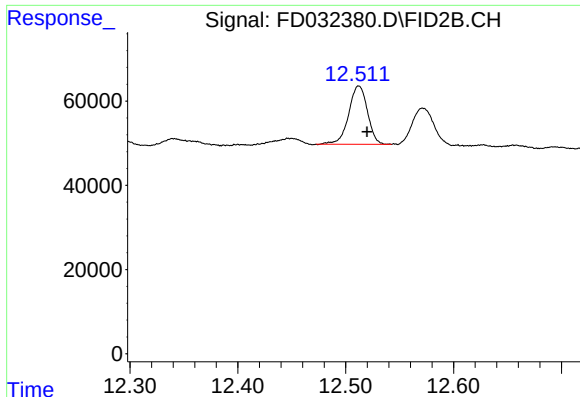
#8 n-Octadecane (C18)

R.T.: 11.209 min
Delta R.T.: -0.007 min
Response: 211494
Conc: 1.53 ug/ml



#9 ortho-Terphenyl (SURR)

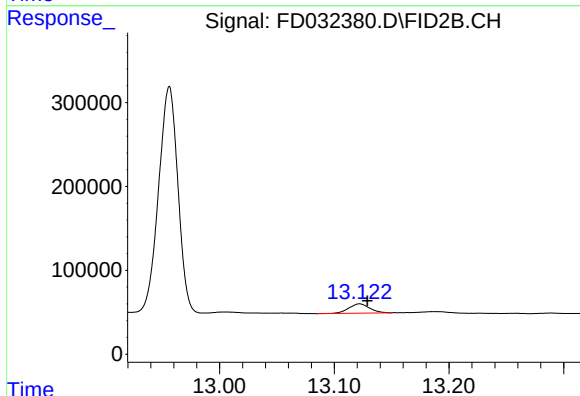
R.T.: 11.526 min
Delta R.T.: -0.004 min
Response: 4489185
Conc: 29.46 ug/ml



#10 n-Eicosane (C20)

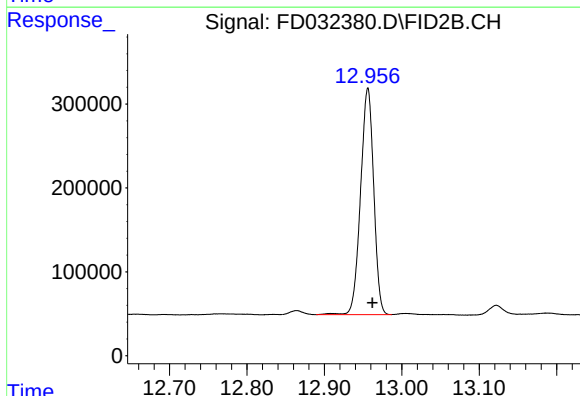
R.T.: 12.512 min
Delta R.T.: -0.008 min
Response: 167476
Conc: 1.21 ug/ml

Instrument :
FID_D
ClientSampleId :



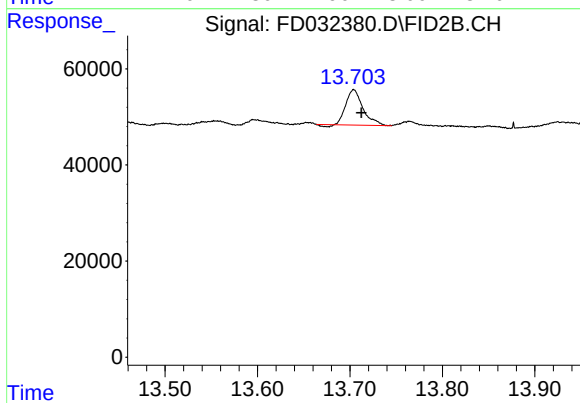
#11 n-Heneicosane (C21)

R.T.: 13.122 min
Delta R.T.: -0.007 min
Response: 138212
Conc: 0.99 ug/ml



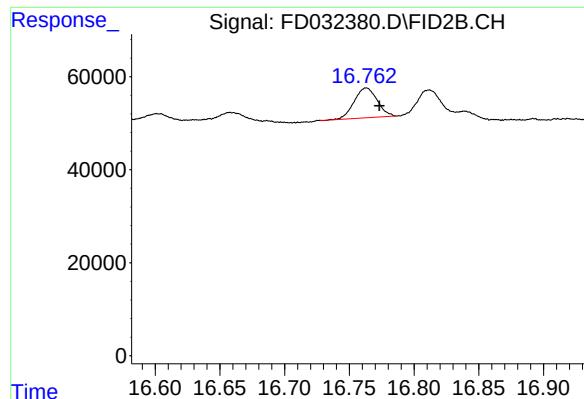
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.006 min
Response: 3188977
Conc: 27.01 ug/ml



#13 n-Docosane (C22)

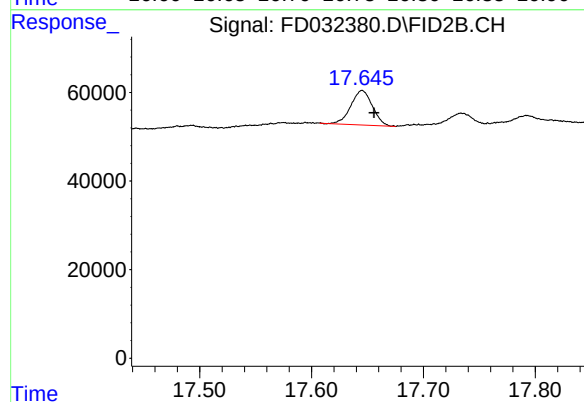
R.T.: 13.704 min
Delta R.T.: -0.008 min
Response: 93513
Conc: 0.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: -0.010 min
Response: 79341
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.011 min
Response: 105057
Conc: 0.82 ug/ml