

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027095.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 20:23
 Operator : AJ\SJ
 Sample : K1002-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 01:17:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 2018
 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)	11.264	2059446	19.912 ug/ml
Spiked Amount 50.000		Recovery =	39.82%
12) S 1-chlorooctadecane (S...	12.730	56130210	718.317 ug/ml
Spiked Amount 50.000		Recovery =	1436.63%
Target Compounds			
2) T n-Decane (C10)	4.146	60391	0.659 ug/ml
4) T n-Dodecane (C12)	6.155	114176	1.229 ug/ml
6) T n-Tetradecane (C14)	7.940	108584	1.158 ug/ml
7) T n-Hexadecane (C16)	9.532	126378	1.362 ug/ml
8) T n-Octadecane (C18)	10.967	74068	0.814 ug/ml
10) T n-Eicosane (C20)	12.291	281950	3.113 ug/ml
17) T n-Tricontane (C30)	17.406	122613	1.410 ug/ml
18) T n-Dotriacontane (C32)	18.232	85657	1.059 ug/ml
21) T n-Octatriacontane (C38)	20.455	305591	4.998 ug/ml

(f)=RT Delta > 1/2 Window

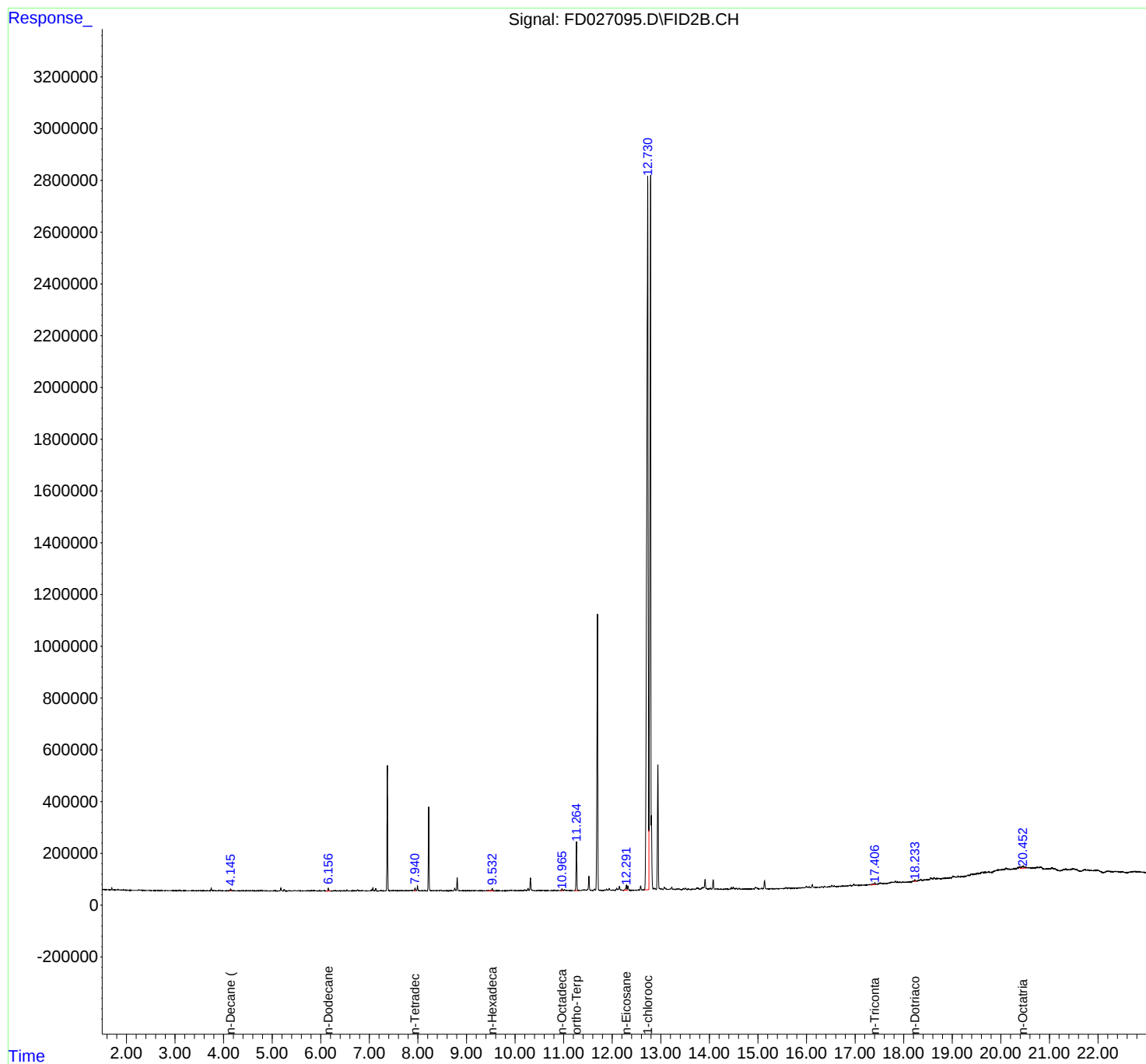
(m)=manual int.

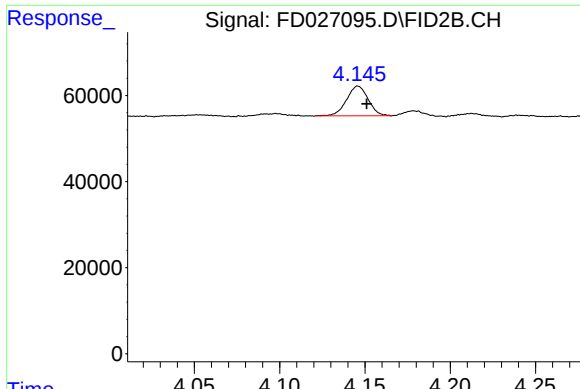
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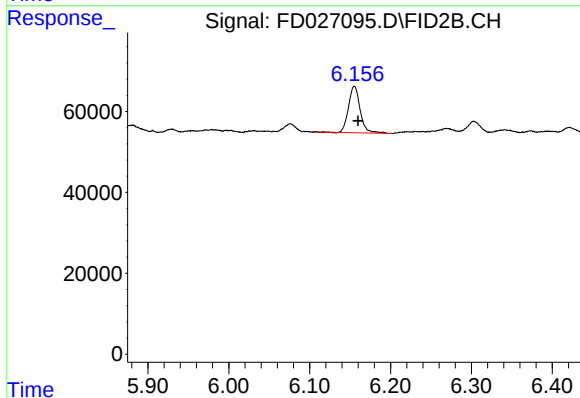




#2 n-Decane (C10)

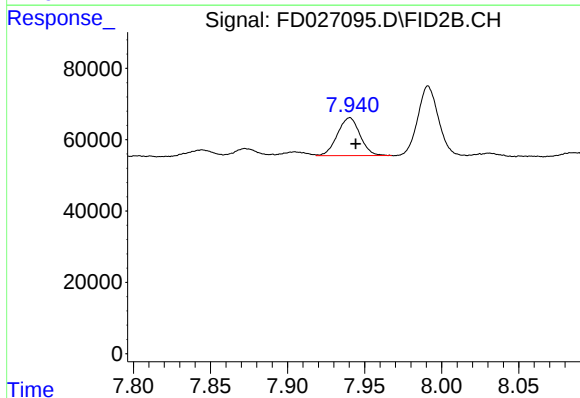
R.T.: 4.146 min
Delta R.T.: -0.005 min
Response: 60391
Conc: 0.66 ug/ml

Instrument :
FID_D
ClientSampleId :



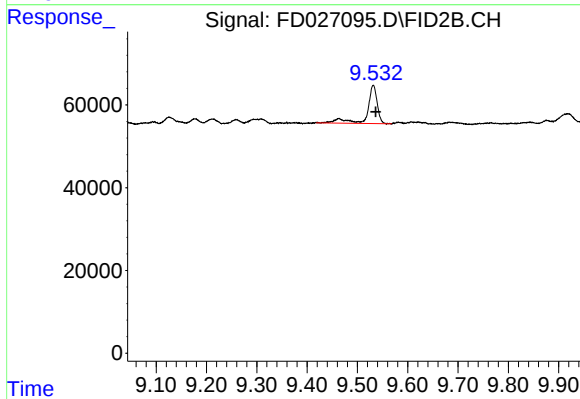
#4 n-Dodecane (C12)

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 114176
Conc: 1.23 ug/ml



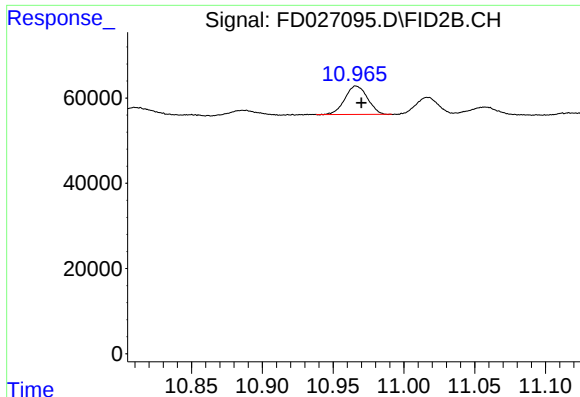
#6 n-Tetradecane (C14)

R.T.: 7.940 min
Delta R.T.: -0.004 min
Response: 108584
Conc: 1.16 ug/ml



#7 n-Hexadecane (C16)

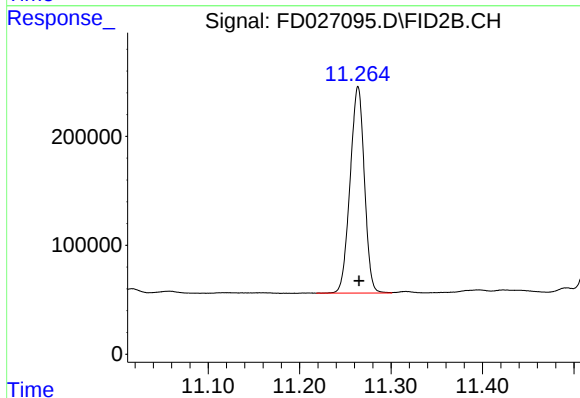
R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 126378
Conc: 1.36 ug/ml



#8 n-Octadecane (C18)

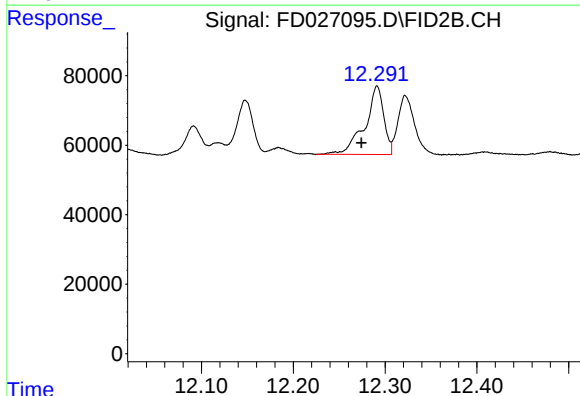
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 74068
Conc: 0.81 ug/ml

Instrument :
FID_D
ClientSampleId :



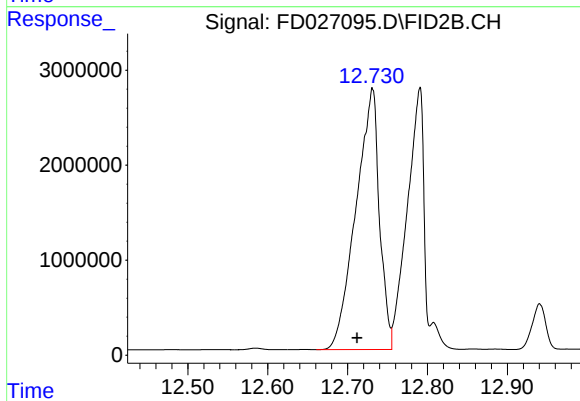
#9 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: -0.001 min
Response: 2059446
Conc: 19.91 ug/ml



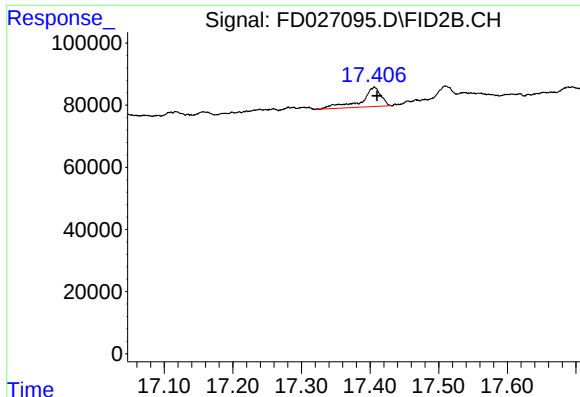
#10 n-Eicosane (C20)

R.T.: 12.291 min
Delta R.T.: 0.017 min
Response: 281950
Conc: 3.11 ug/ml



#12 1-chlorooctadecane (SURR)

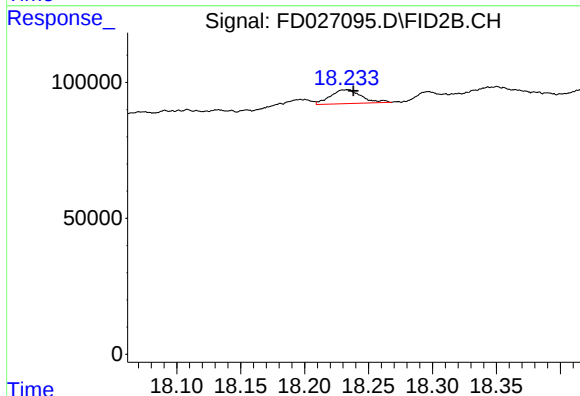
R.T.: 12.730 min
Delta R.T.: 0.019 min
Response: 56130210
Conc: 718.32 ug/ml



#17 n-Tricontane (C30)

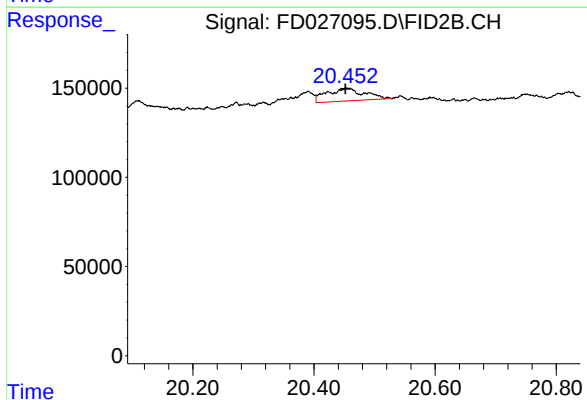
R.T.: 17.406 min
Delta R.T.: -0.004 min
Response: 122613
Conc: 1.41 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: -0.006 min
Response: 85657
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.455 min
Delta R.T.: 0.003 min
Response: 305591
Conc: 5.00 ug/ml