

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027102.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2019 00:29
 Operator : AJ\SJ
 Sample : K1002-07RE
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 01:18:42 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	2064980	19.965 ug/ml
Spiked Amount 50.000		Recovery =	39.93%
12) S 1-chlorooctadecane (S...	12.731	55720888	713.079 ug/ml
Spiked Amount 50.000		Recovery =	1426.16%
Target Compounds			
2) T n-Decane (C10)	4.146	63080	0.688 ug/ml
4) T n-Dodecane (C12)	6.156	117006	1.259 ug/ml
6) T n-Tetradecane (C14)	7.941	107357	1.144 ug/ml
7) T n-Hexadecane (C16)	9.533	105851	1.140 ug/ml
8) T n-Octadecane (C18)	10.967	75690	0.832 ug/ml
10) T n-Eicosane (C20)	12.292	283800	3.133 ug/ml
17) T n-Tricontane (C30)	17.407	134544	1.548 ug/ml
18) T n-Dotriacontane (C32)	18.232	171834	2.125 ug/ml
19) T n-Tetratriacontane (C34)	19.014	112098	1.592 ug/ml
21) T n-Octatriacontane (C38)	20.451	457803	7.488 ug/ml

(f)=RT Delta > 1/2 Window

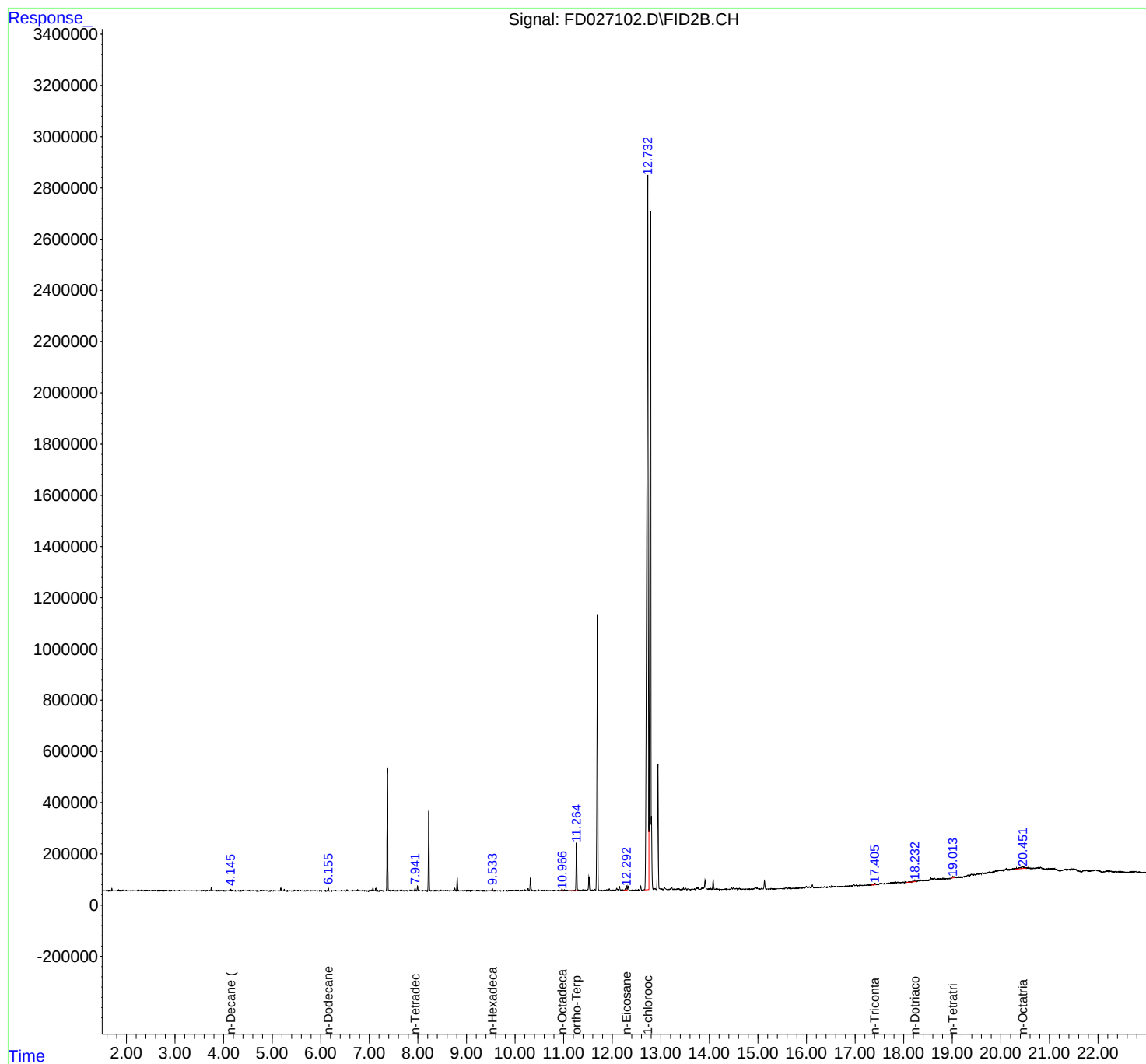
(m)=manual int.

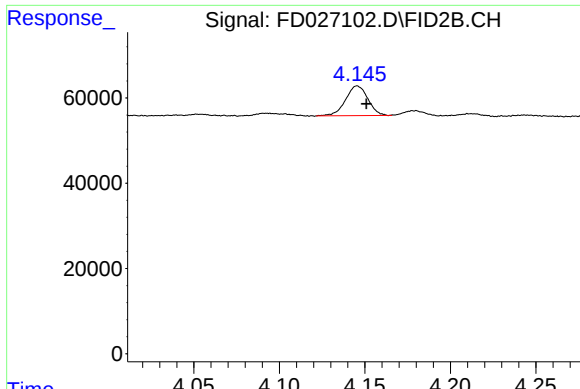
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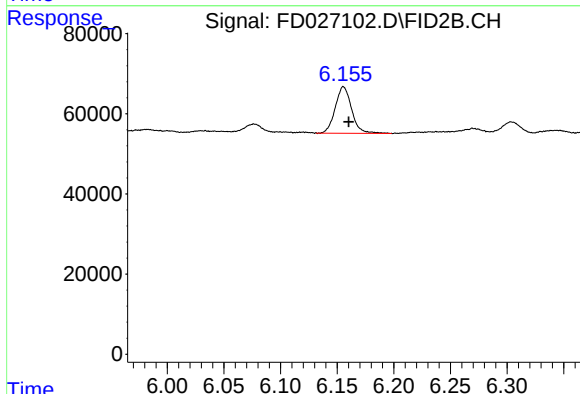




#2 n-Decane (C10)

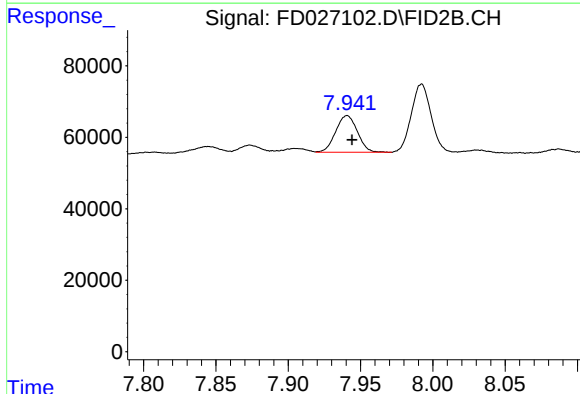
R.T.: 4.146 min
Delta R.T.: -0.005 min
Response: 63080
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



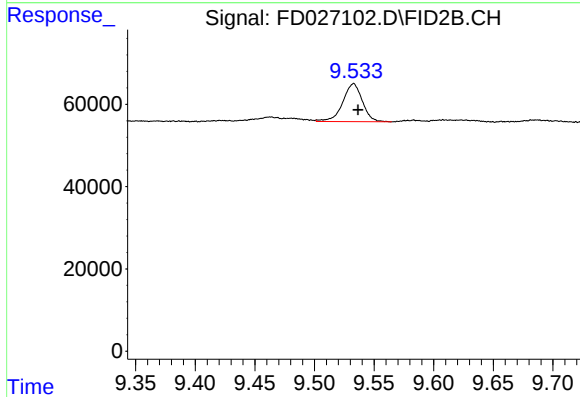
#4 n-Dodecane (C12)

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 117006
Conc: 1.26 ug/ml



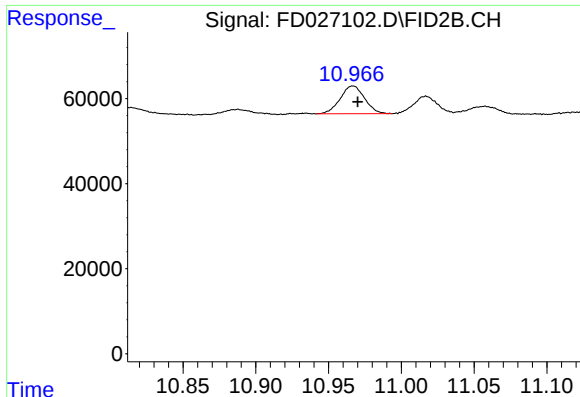
#6 n-Tetradecane (C14)

R.T.: 7.941 min
Delta R.T.: -0.003 min
Response: 107357
Conc: 1.14 ug/ml



#7 n-Hexadecane (C16)

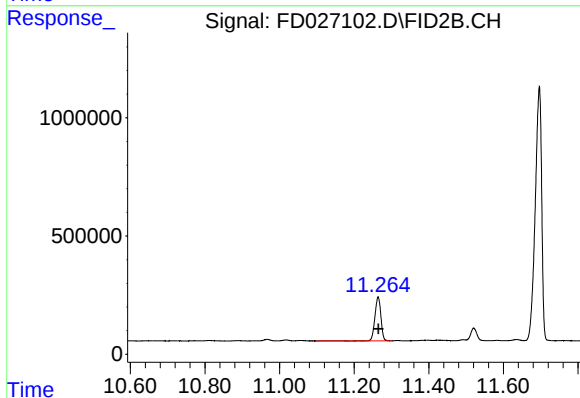
R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 105851
Conc: 1.14 ug/ml



#8 n-Octadecane (C18)

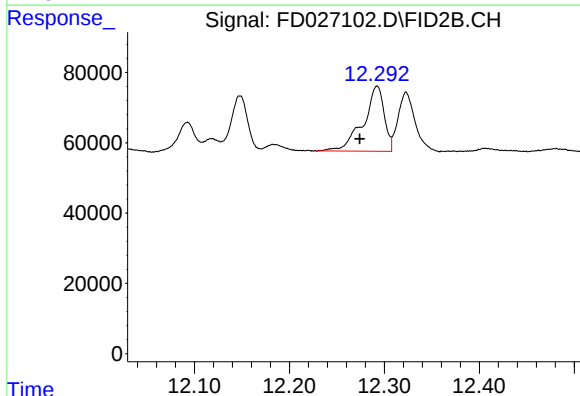
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 75690
Conc: 0.83 ug/ml

Instrument :
FID_D
ClientSampleId :



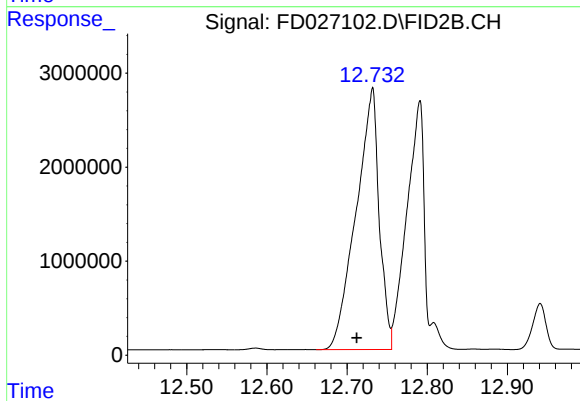
#9 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 2064980
Conc: 19.97 ug/ml



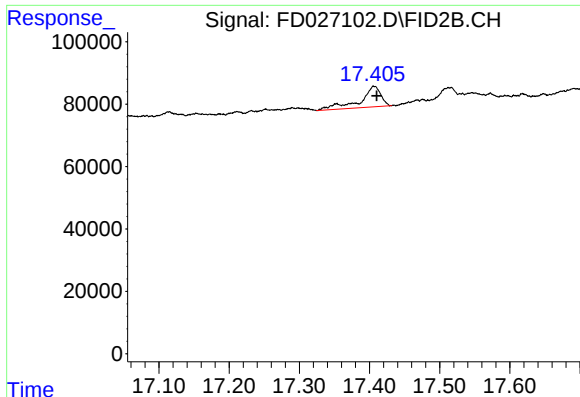
#10 n-Eicosane (C20)

R.T.: 12.292 min
Delta R.T.: 0.018 min
Response: 283800
Conc: 3.13 ug/ml



#12 1-chlorooctadecane (SURR)

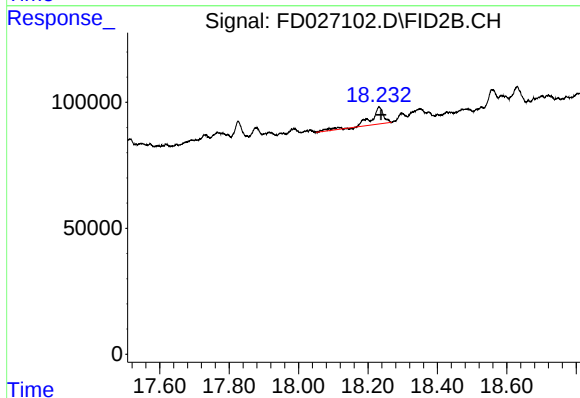
R.T.: 12.731 min
Delta R.T.: 0.019 min
Response: 55720888
Conc: 713.08 ug/ml



#17 n-Tricontane (C30)

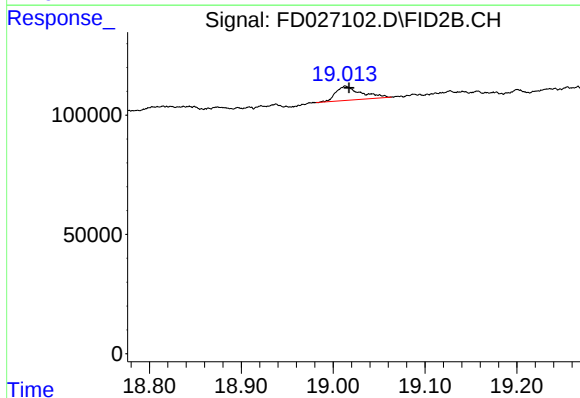
R.T.: 17.407 min
Delta R.T.: -0.003 min
Response: 134544
Conc: 1.55 ug/ml

Instrument :
FID_D
ClientSampleId :



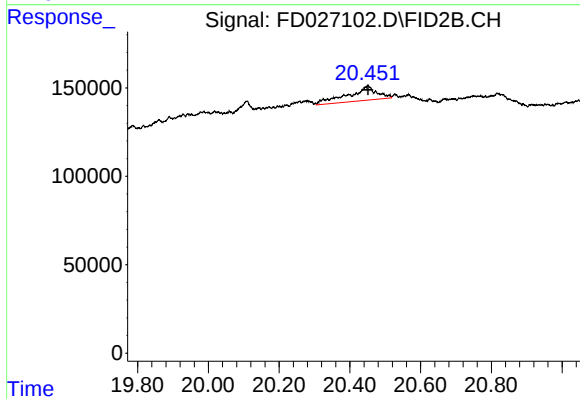
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: -0.006 min
Response: 171834
Conc: 2.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.014 min
Delta R.T.: -0.004 min
Response: 112098
Conc: 1.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.451 min
Delta R.T.: 0.000 min
Response: 457803
Conc: 7.49 ug/ml