

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027094.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 19:48
 Operator : AJ\SJ
 Sample : K1002-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 01:16:48 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)	11.263	1945200	18.807 ug/ml
Spiked Amount 50.000		Recovery =	37.61%
12) S 1-chlorooctadecane (S...	12.704	3314101	42.412 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.992	168178	1.793 ug/ml
16) T n-Octacosane (C28)	16.521	65013	0.732 ug/ml
17) T n-Tricontane (C30)	17.406	218322	2.511 ug/ml
18) T n-Dotriacontane (C32)	18.233	100623	1.245 ug/ml
21) T n-Octatriacontane (C38)	20.447	229057	3.746 ug/ml

(f)=RT Delta > 1/2 Window

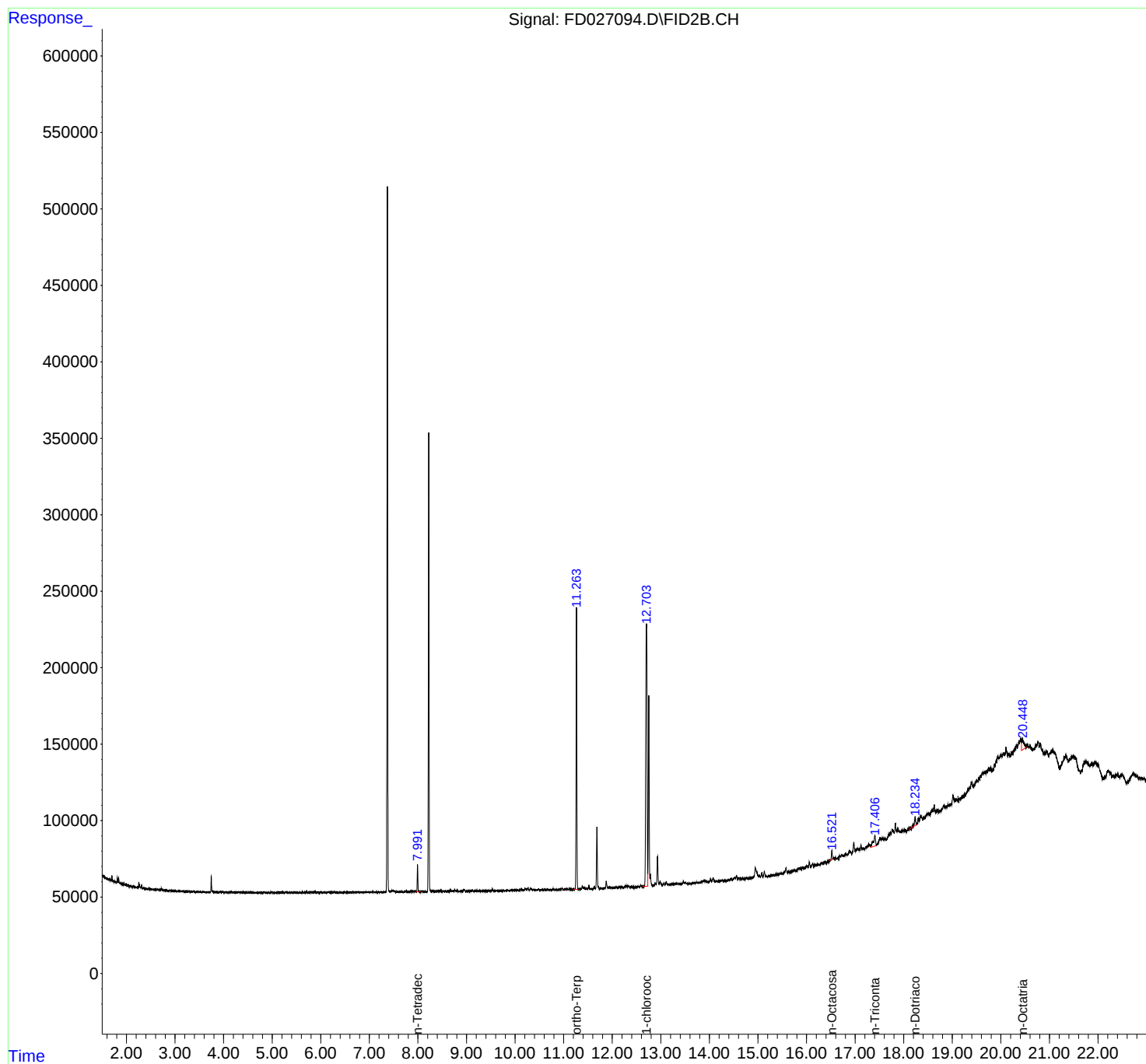
(m)=manual int.

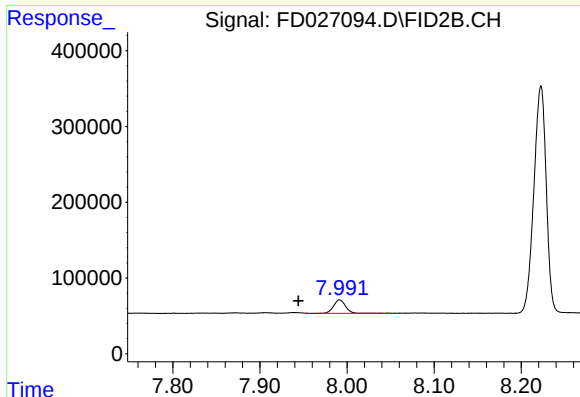
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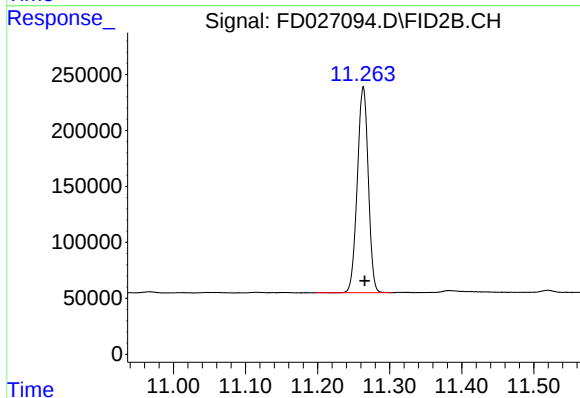




#6 n-Tetradecane (C14)

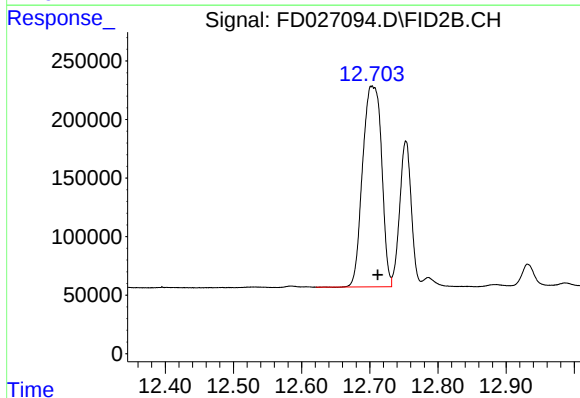
R.T.: 7.992 min
Delta R.T.: 0.047 min
Response: 168178
Conc: 1.79 ug/ml

Instrument :
FID_D
ClientSampleId :



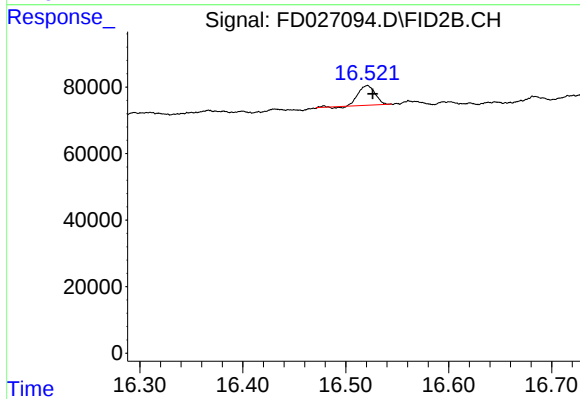
#9 ortho-Terphenyl (SURR)

R.T.: 11.263 min
Delta R.T.: -0.002 min
Response: 1945200
Conc: 18.81 ug/ml



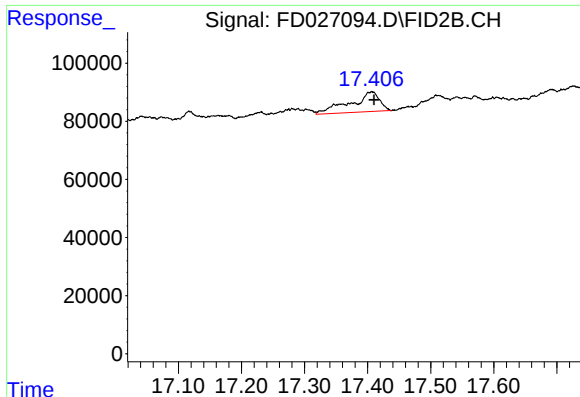
#12 1-chlorooctadecane (SURR)

R.T.: 12.704 min
Delta R.T.: -0.007 min
Response: 3314101
Conc: 42.41 ug/ml



#16 n-Octacosane (C28)

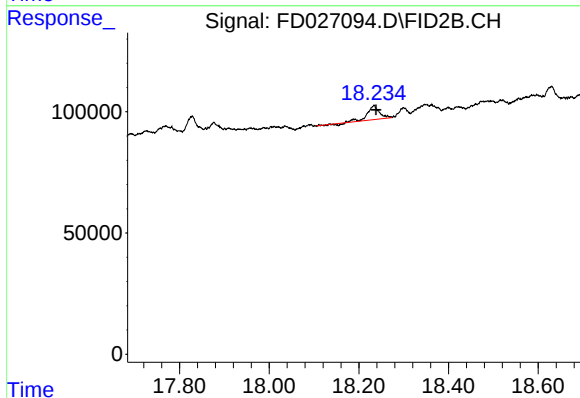
R.T.: 16.521 min
Delta R.T.: -0.005 min
Response: 65013
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

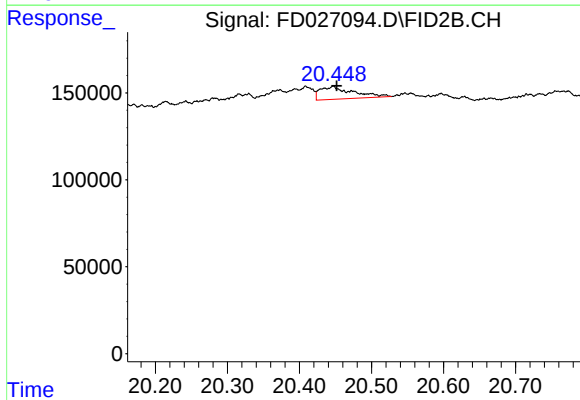
R.T.: 17.406 min
Delta R.T.: -0.004 min
Response: 218322
Conc: 2.51 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.233 min
Delta R.T.: -0.005 min
Response: 100623
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.447 min
Delta R.T.: -0.005 min
Response: 229057
Conc: 3.75 ug/ml