

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031152.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 3:48
 Operator : DD\AJ
 Sample : K5453-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 07:01:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 2019
 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)	11.436	4261624	33.980 ug/ml
Spiked Amount 50.000		Recovery =	67.96%
12) S 1-chlorooctadecane (S...	12.867	3388765	36.194 ug/ml
Spiked Amount 50.000		Recovery =	72.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.163	132337	1.230 ug/ml
14) T n-Tetracosane (C24)	14.739	125587	1.150 ug/ml
15) T n-Hexacosane (C26)	15.720	150250	1.388 ug/ml
16) T n-Octacosane (C28)	16.661	295647	2.754 ug/ml
17) T n-Tricontane (C30)	17.542	329104	3.090 ug/ml
18) T n-Dotriacontane (C32)	18.365	265744	2.581 ug/ml

(f)=RT Delta > 1/2 Window

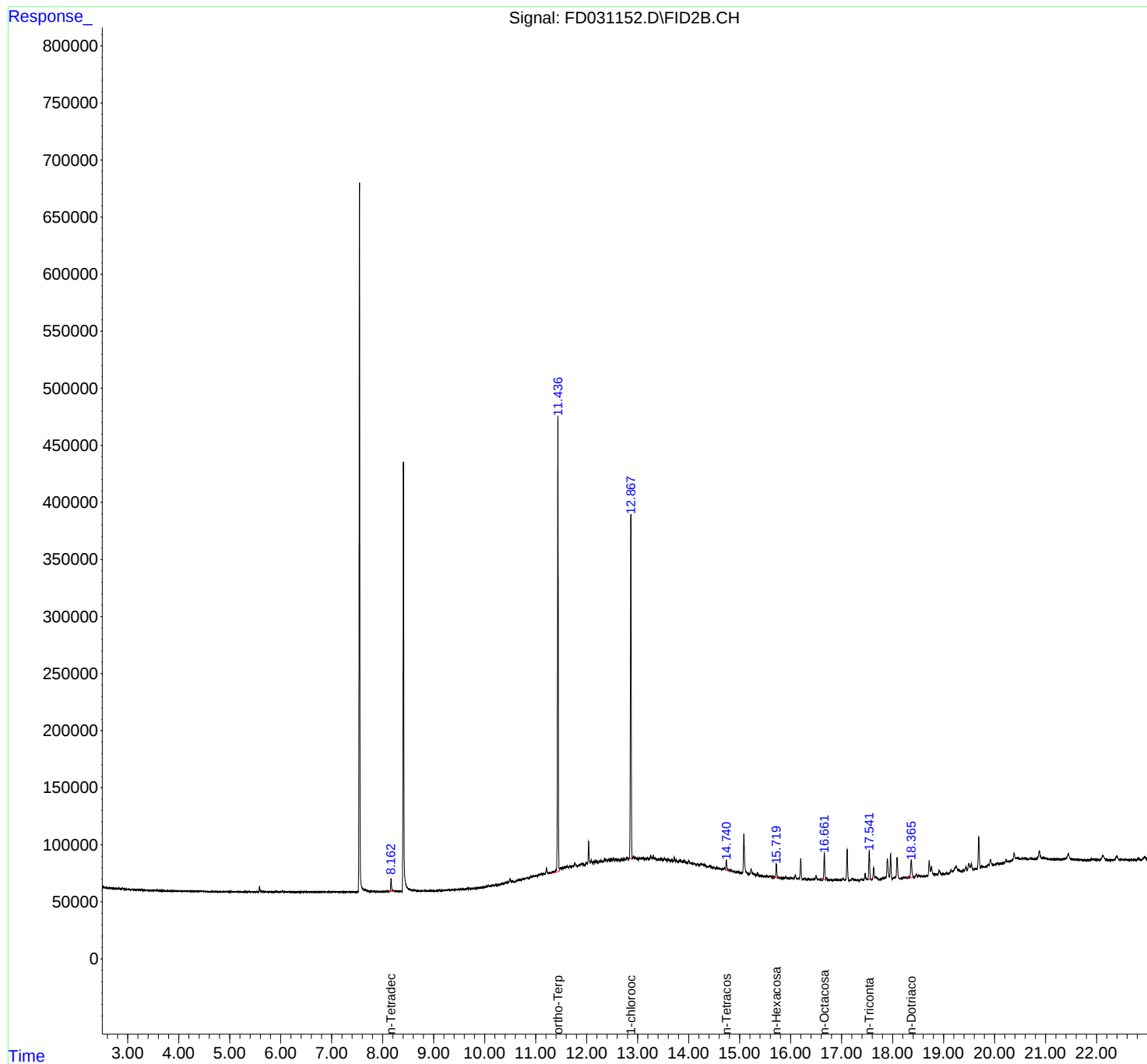
(m)=manual int.

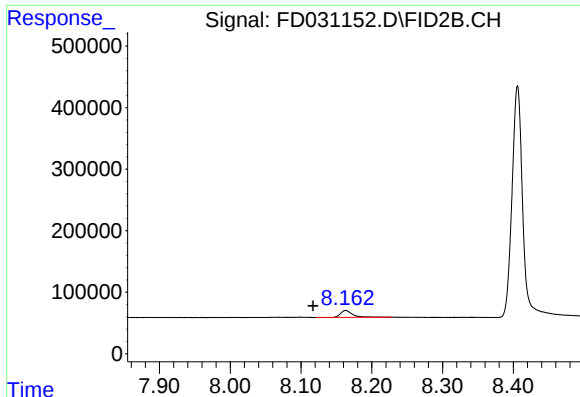
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

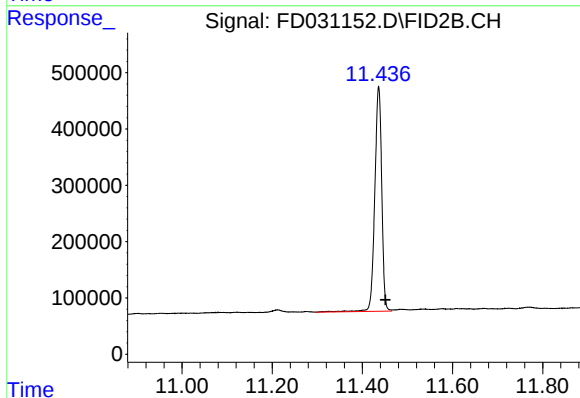




#6 n-Tetradecane (C14)

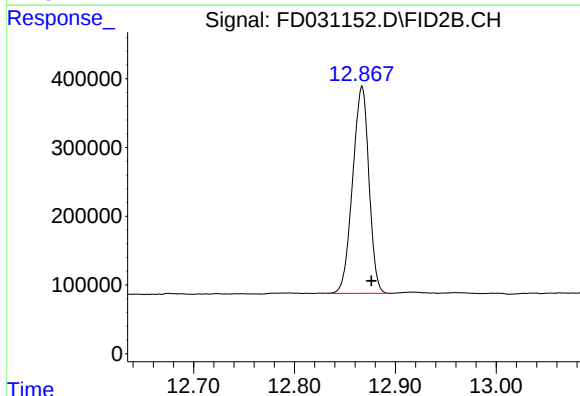
R.T.: 8.163 min
Delta R.T.: 0.047 min
Response: 132337
Conc: 1.23 ug/ml

Instrument :
FID_D
ClientSampleId :



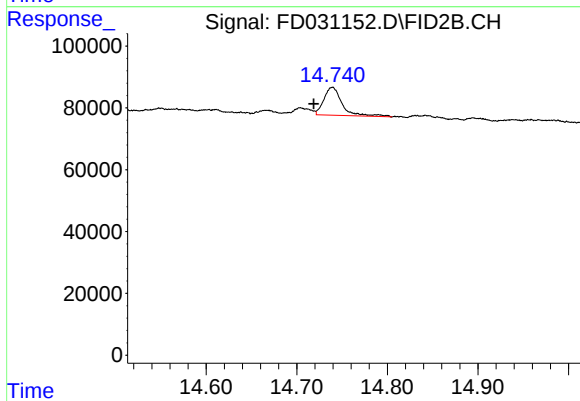
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: -0.015 min
Response: 4261624
Conc: 33.98 ug/ml



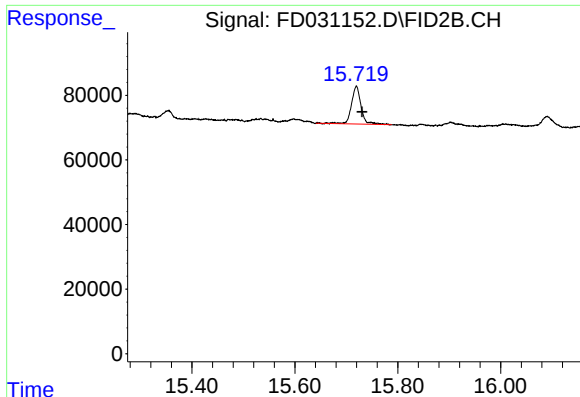
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 3388765
Conc: 36.19 ug/ml



#14 n-Tetracosane (C24)

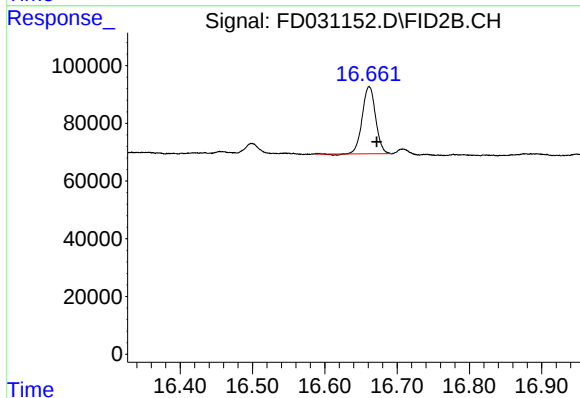
R.T.: 14.739 min
Delta R.T.: 0.020 min
Response: 125587
Conc: 1.15 ug/ml



#15 n-Hexacosane (C26)

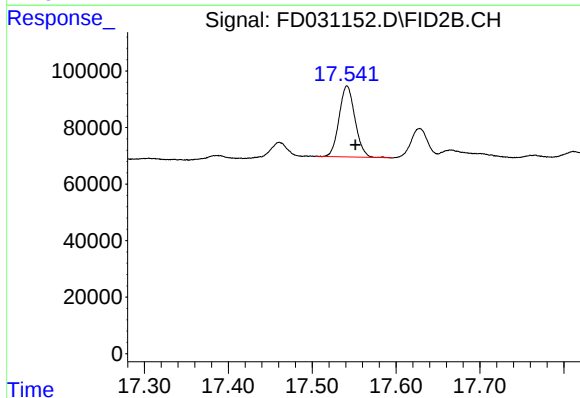
R.T.: 15.720 min
Delta R.T.: -0.011 min
Response: 150250
Conc: 1.39 ug/ml

Instrument :
FID_D
ClientSampleId :



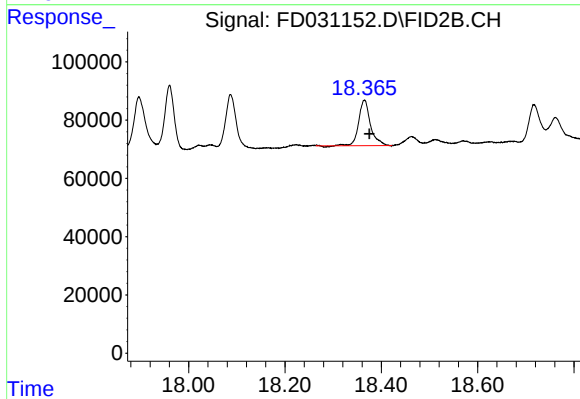
#16 n-Octacosane (C28)

R.T.: 16.661 min
Delta R.T.: -0.010 min
Response: 295647
Conc: 2.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.542 min
Delta R.T.: -0.010 min
Response: 329104
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.365 min
Delta R.T.: -0.011 min
Response: 265744
Conc: 2.58 ug/ml