

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100919AL\
 Data File : FD030937.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2019 15:22
 Operator : DD\AJ
 Sample : PB123782BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 10 01:11:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.456	6539992	46.624 ug/ml
Spiked Amount 50.000		Recovery =	93.25%
12) S 1-chlorooctadecane (S...	12.884	5268915	48.561 ug/ml
Spiked Amount 50.000		Recovery =	97.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.178	183826	1.525 ug/ml
16) T n-Octacosane (C28)	16.723	226401	1.749 ug/ml
17) T n-Tricontane (C30)	17.556	124878	0.961 ug/ml
18) T n-Dotriacontane (C32)	18.382	193017	1.532 ug/ml
19) T n-Tetratriacontane (C34)	19.160	29582	0.243 ug/ml
20) T n-Hexatriacontane (C36)	19.930	84136	0.729 ug/ml

(f)=RT Delta > 1/2 Window

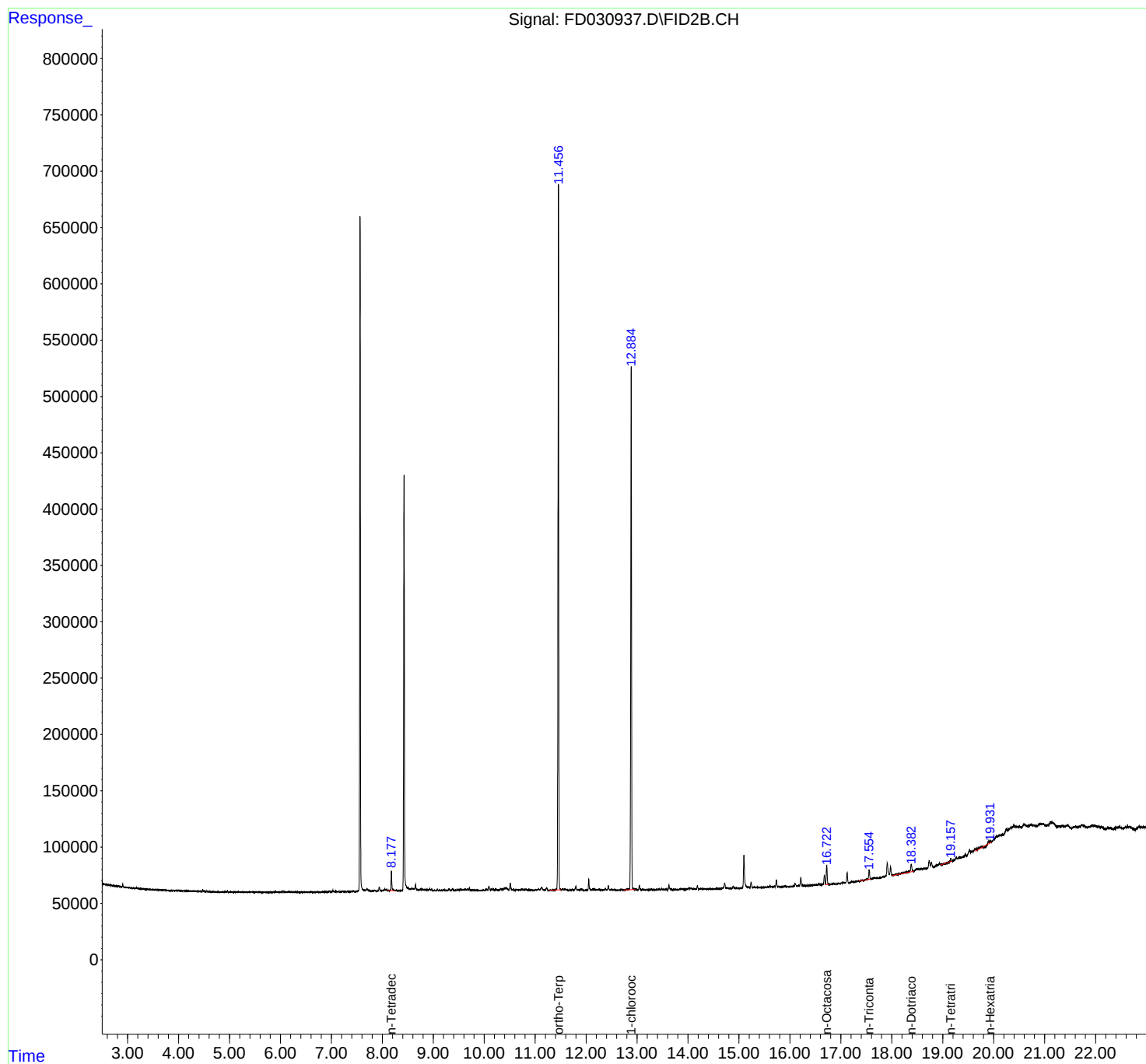
(m)=manual int.

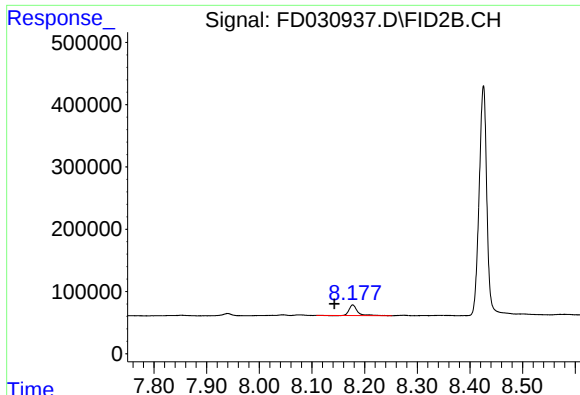
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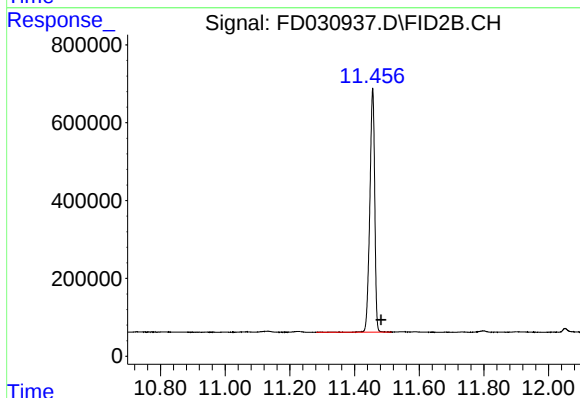




#6 n-Tetradecane (C14)

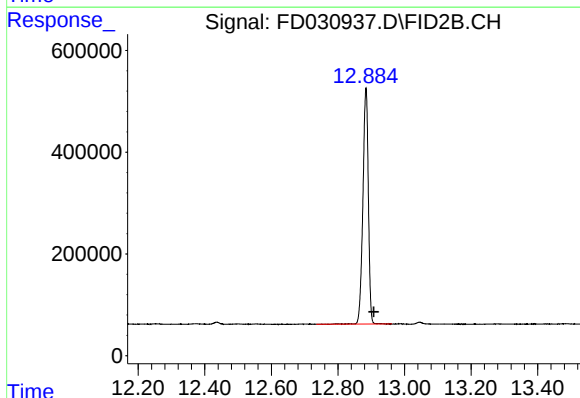
R.T.: 8.178 min
Delta R.T.: 0.035 min
Response: 183826
Conc: 1.53 ug/ml

Instrument :
FID_D
ClientSampleId :



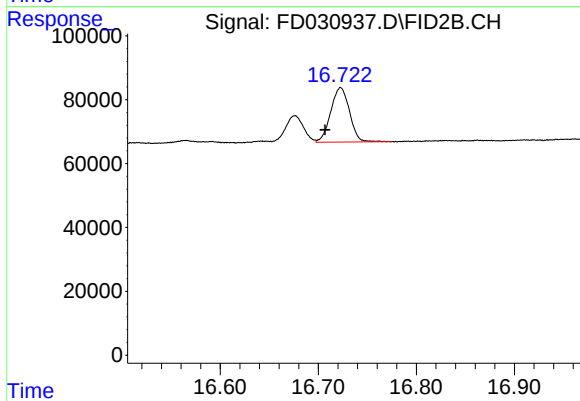
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.026 min
Response: 6539992
Conc: 46.62 ug/ml



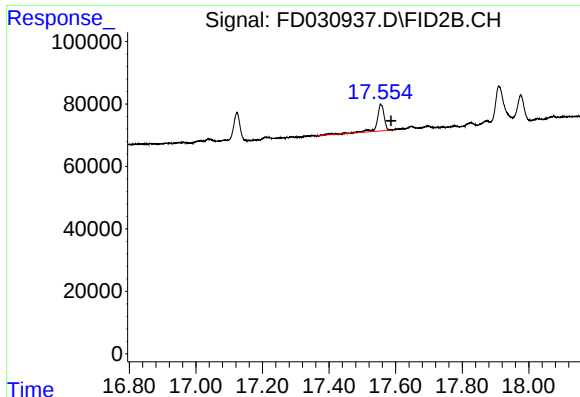
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.024 min
Response: 5268915
Conc: 48.56 ug/ml



#16 n-Octacosane (C28)

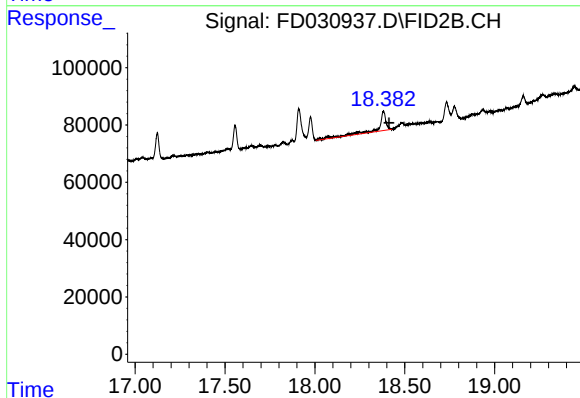
R.T.: 16.723 min
Delta R.T.: 0.016 min
Response: 226401
Conc: 1.75 ug/ml



#17 n-Tricontane (C30)

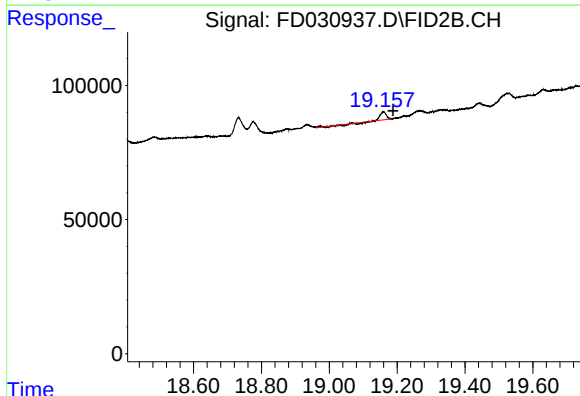
R.T.: 17.556 min
Delta R.T.: -0.031 min
Response: 124878
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :



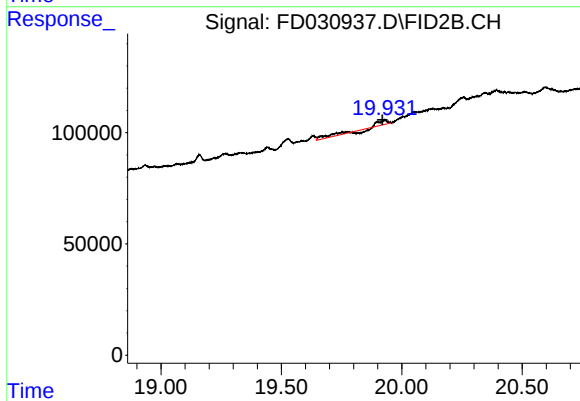
#18 n-Dotriacontane (C32)

R.T.: 18.382 min
Delta R.T.: -0.030 min
Response: 193017
Conc: 1.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.160 min
Delta R.T.: -0.028 min
Response: 29582
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: 0.011 min
Response: 84136
Conc: 0.73 ug/ml