

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030351.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 15:59
 Operator : DD\AJ
 Sample : K4543-06
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:08:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.541	4801447	34.931 ug/ml
Spiked Amount 50.000		Recovery =	69.86%
12) S 1-chlorooctadecane (S...	12.967	3686083	32.319 ug/ml
Spiked Amount 50.000		Recovery =	64.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.256	176380	1.430 ug/ml
17) T n-Tricontane (C30)	17.645	81048	0.669 ug/ml
18) T n-Dotriacontane (C32)	18.468	147512	1.316 ug/ml
19) T n-Tetratriacontane (C34)	19.248	16551	0.187 ug/ml

(f)=RT Delta > 1/2 Window

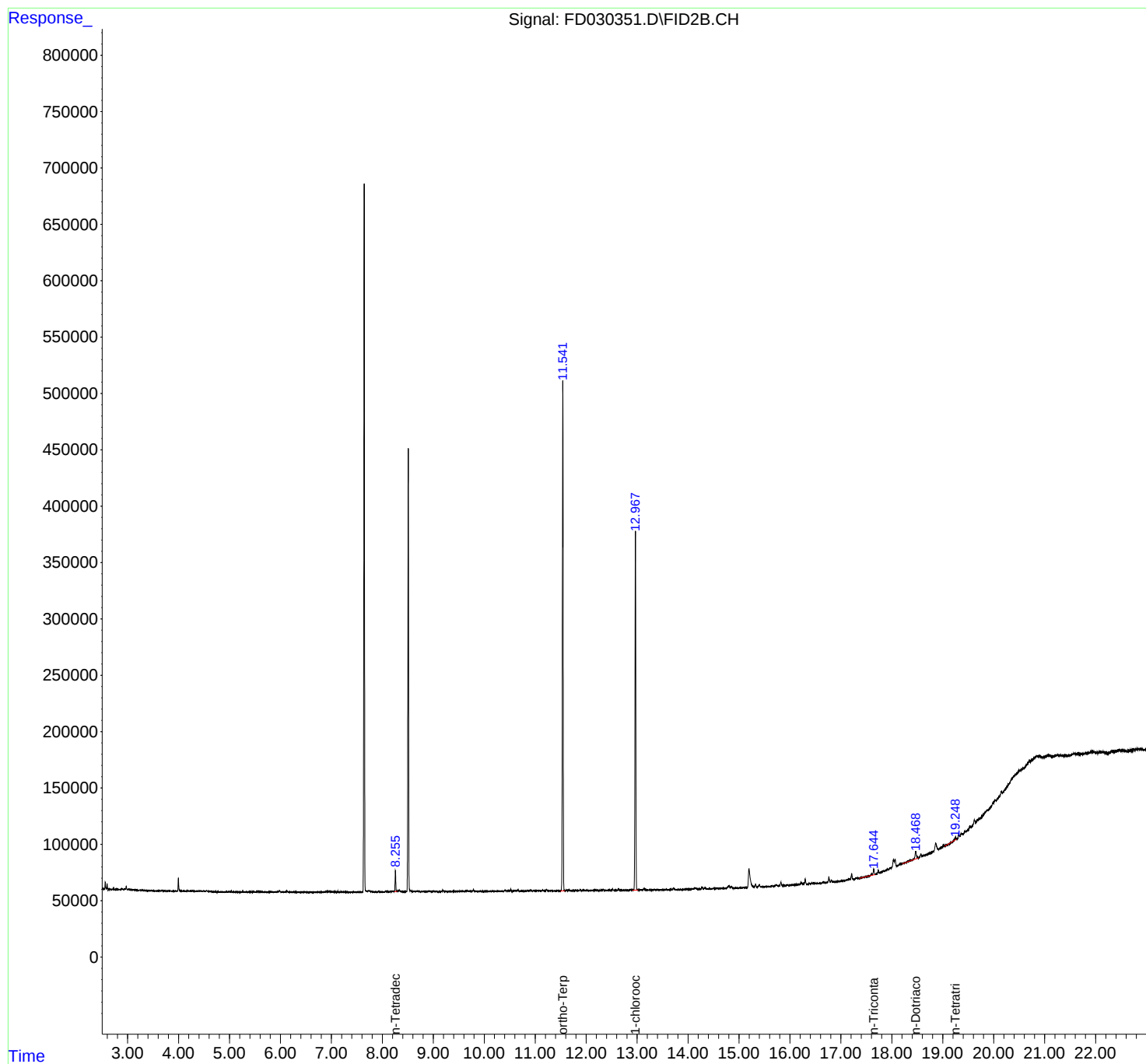
(m)=manual int.

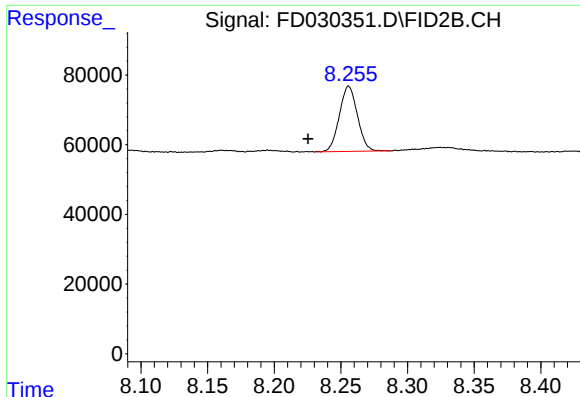
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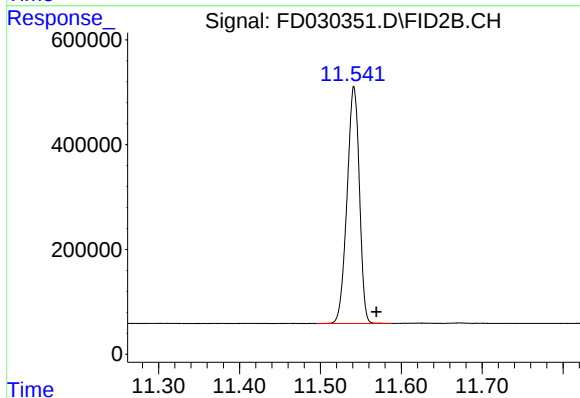




#6 n-Tetradecane (C14)

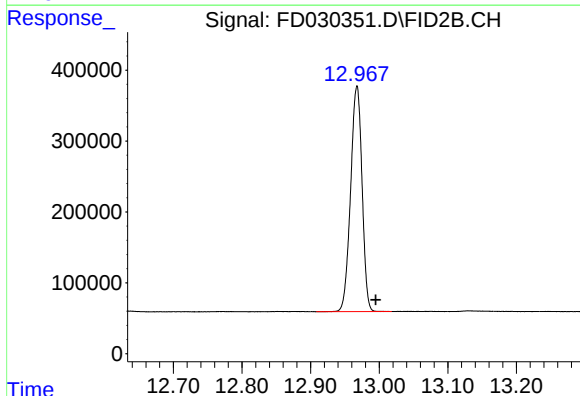
R.T.: 8.256 min
Delta R.T.: 0.030 min
Response: 176380
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :



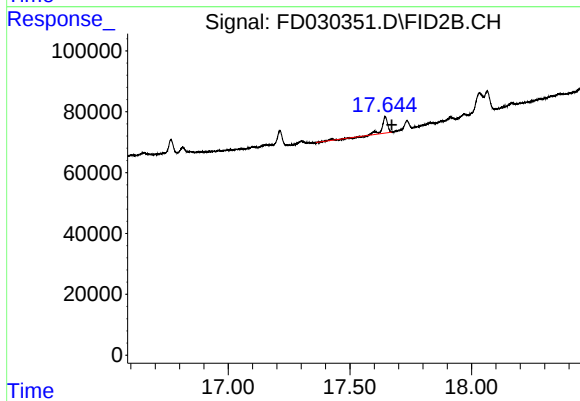
#9 ortho-Terphenyl (SURRE)

R.T.: 11.541 min
Delta R.T.: -0.028 min
Response: 4801447
Conc: 34.93 ug/ml



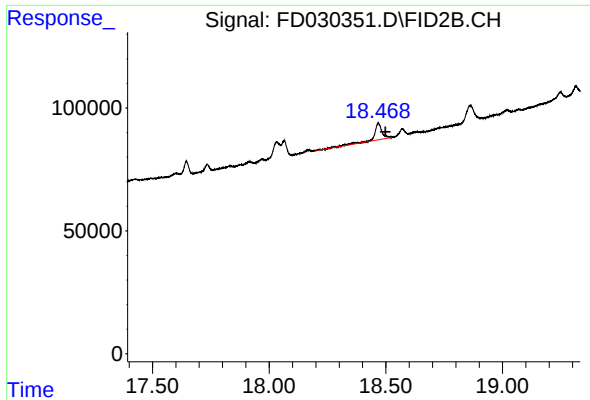
#12 1-chlorooctadecane (SURRE)

R.T.: 12.967 min
Delta R.T.: -0.027 min
Response: 3686083
Conc: 32.32 ug/ml



#17 n-Tricontane (C30)

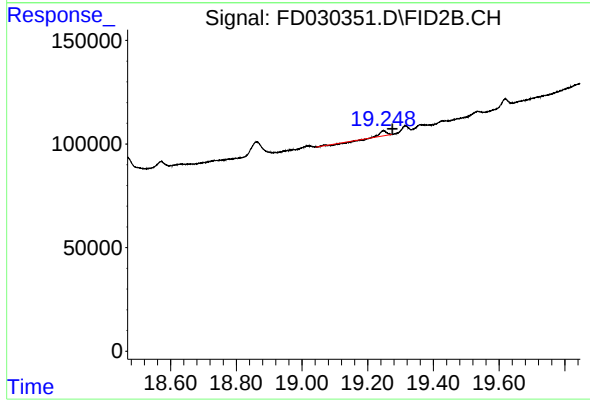
R.T.: 17.645 min
Delta R.T.: -0.027 min
Response: 81048
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: -0.030 min
Response: 147512
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.026 min
Response: 16551
Conc: 0.19 ug/ml