

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031069.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 16:01
 Operator : DD\AJ
 Sample : K5400-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:11:26 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)	11.444	4379198	34.917 ug/ml
Spiked Amount 50.000		Recovery =	69.83%
12) S 1-chlorooctadecane (S...	12.872	3384658	36.150 ug/ml
Spiked Amount 50.000		Recovery =	72.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.171f	193875	1.803 ug/ml
10) T n-Eicosane (C20)	12.490f	133824	1.224 ug/ml
16) T n-Octacosane (C28)	16.714	201125	1.873 ug/ml
17) T n-Tricontane (C30)	17.549	222857	2.092 ug/ml
18) T n-Dotriacontane (C32)	18.366	229141	2.226 ug/ml
19) T n-Tetratriacontane (C34)	19.208f	154488	1.572 ug/ml

(f)=RT Delta > 1/2 Window

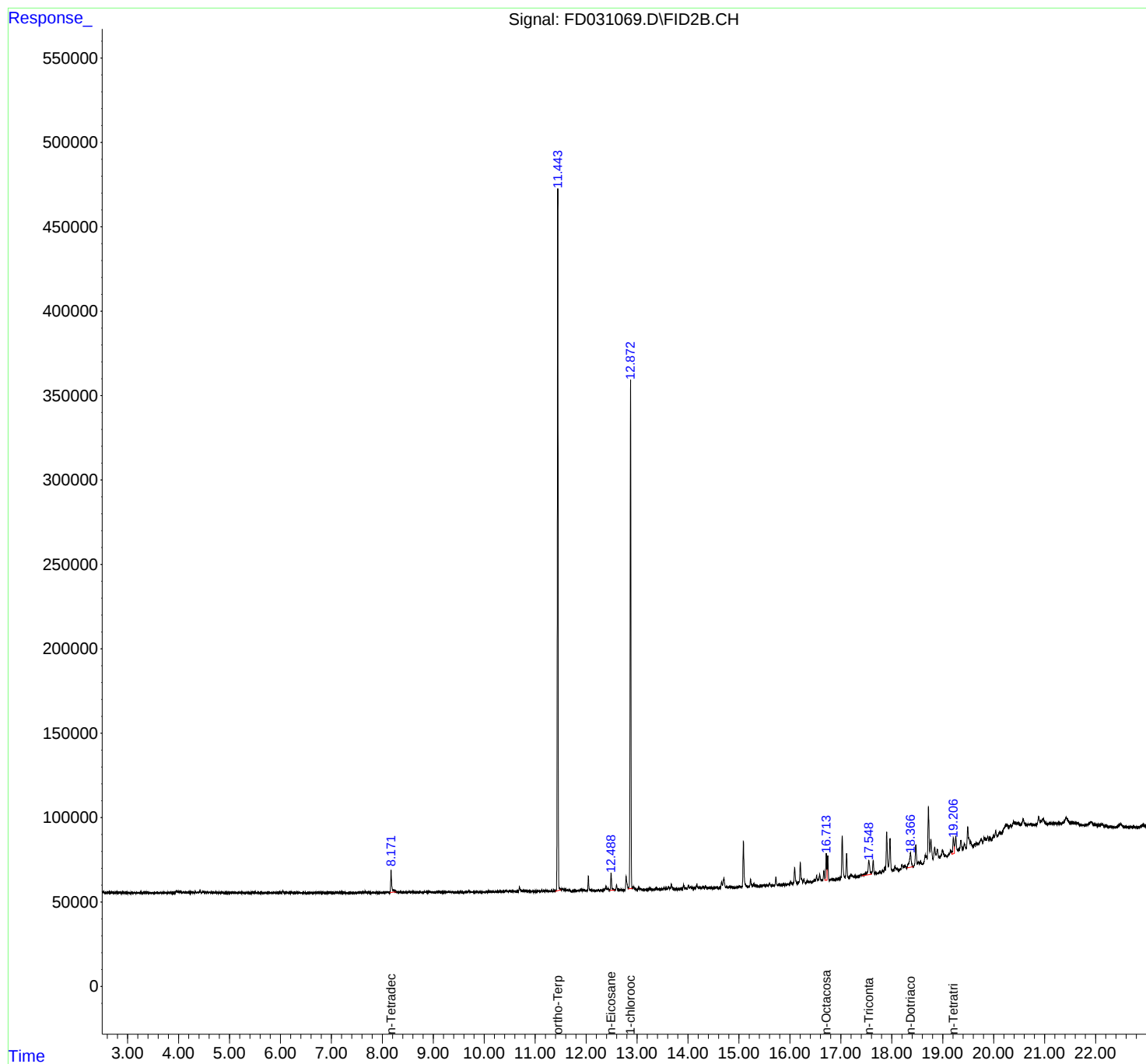
(m)=manual int.

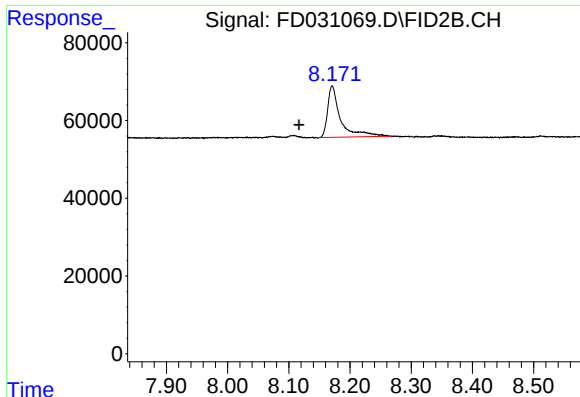
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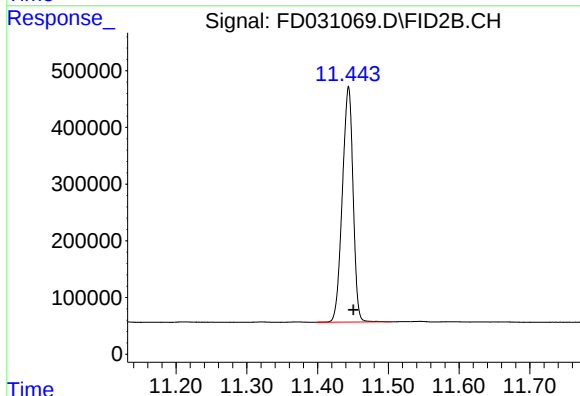




#6 n-Tetradecane (C14)

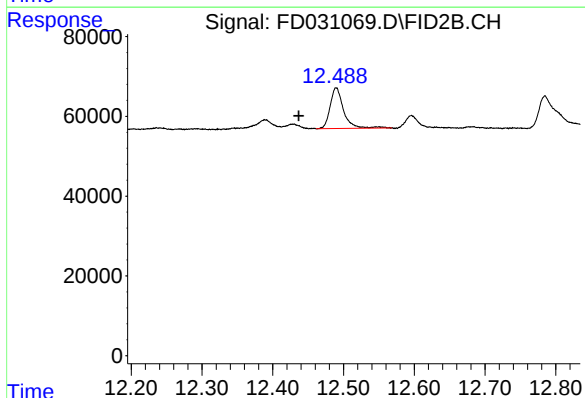
R.T.: 8.171 min
Delta R.T.: 0.055 min
Response: 193875
Conc: 1.80 ug/ml

Instrument :
FID_D
ClientSampleId :



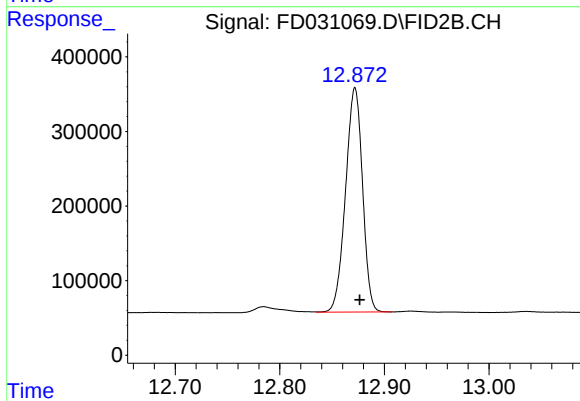
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.007 min
Response: 4379198
Conc: 34.92 ug/ml



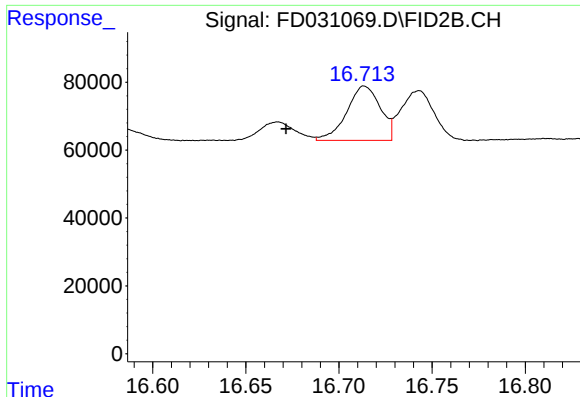
#10 n-Eicosane (C20)

R.T.: 12.490 min
Delta R.T.: 0.053 min
Response: 133824
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

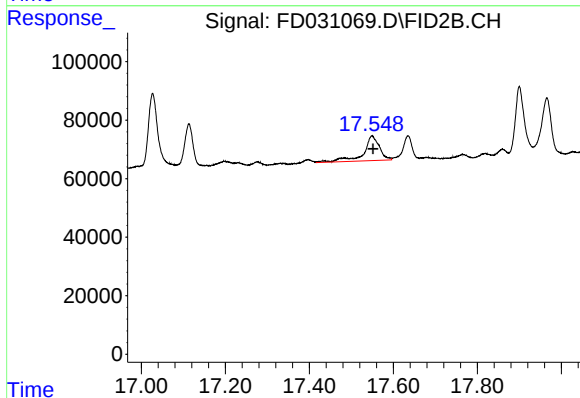
R.T.: 12.872 min
Delta R.T.: -0.005 min
Response: 3384658
Conc: 36.15 ug/ml



#16 n-Octacosane (C28)

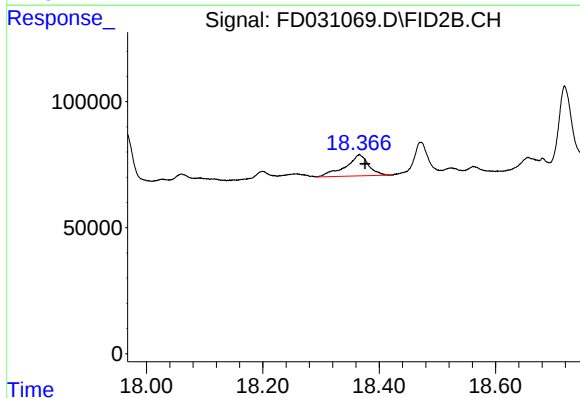
R.T.: 16.714 min
Delta R.T.: 0.042 min
Response: 201125
Conc: 1.87 ug/ml

Instrument :
FID_D
ClientSampleId :



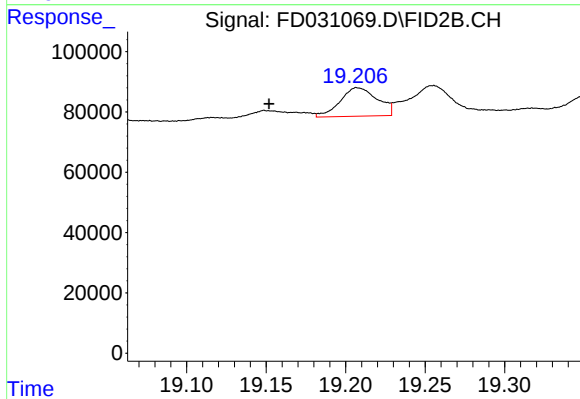
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.002 min
Response: 222857
Conc: 2.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.366 min
Delta R.T.: -0.009 min
Response: 229141
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: 0.056 min
Response: 154488
Conc: 1.57 ug/ml