

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031074.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 19:04
 Operator : DD\AJ
 Sample : K5400-12
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:12:33 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)	11.443	4546304	36.250 ug/ml
Spiked Amount 50.000		Recovery =	72.50%
12) S 1-chlorooctadecane (S...	12.872	3615194	38.612 ug/ml
Spiked Amount 50.000		Recovery =	77.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.171f	299909	2.789 ug/ml
10) T n-Eicosane (C20)	12.491f	100317	0.917 ug/ml
16) T n-Octacosane (C28)	16.711	142272	1.325 ug/ml
18) T n-Dotriacontane (C32)	18.362	200713	1.950 ug/ml

(f)=RT Delta > 1/2 Window

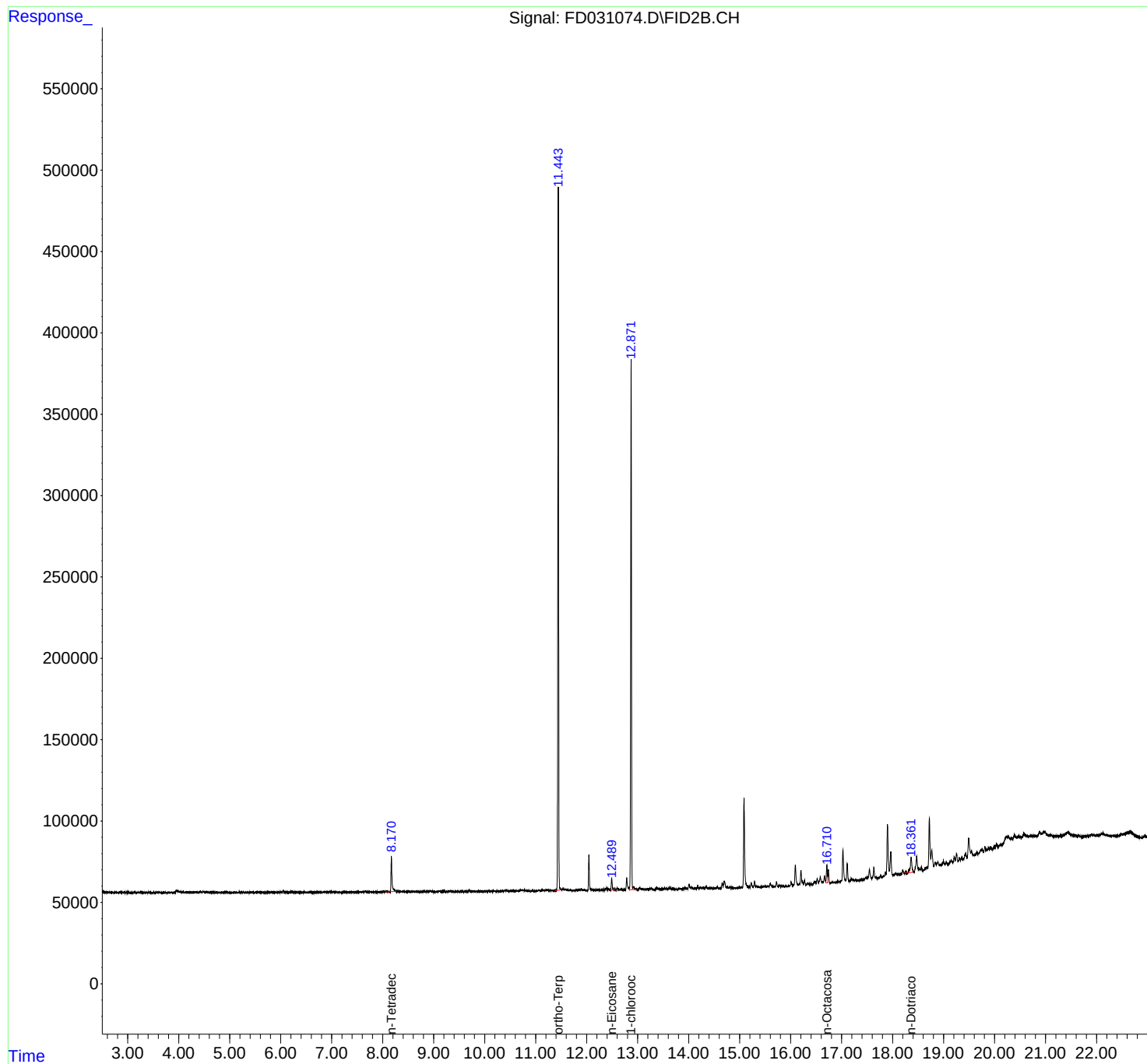
(m)=manual int.

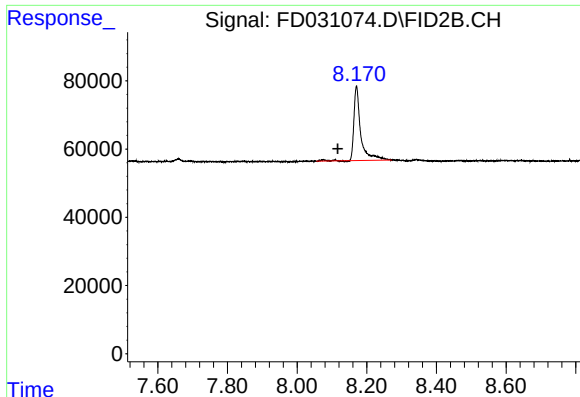
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
Data File : FD031074.D
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

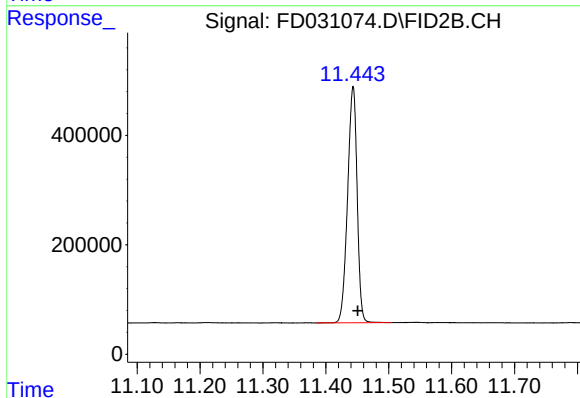




#6 n-Tetradecane (C14)

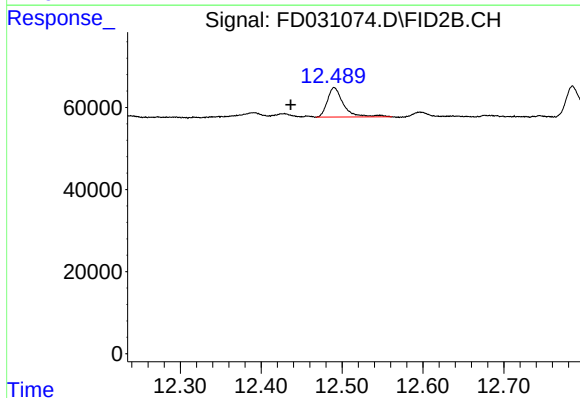
R.T.: 8.171 min
Delta R.T.: 0.054 min
Response: 299909
Conc: 2.79 ug/ml

Instrument :
FID_D
ClientSampleId :



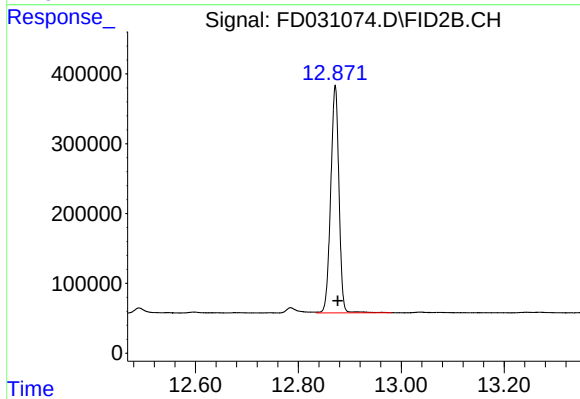
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.008 min
Response: 4546304
Conc: 36.25 ug/ml



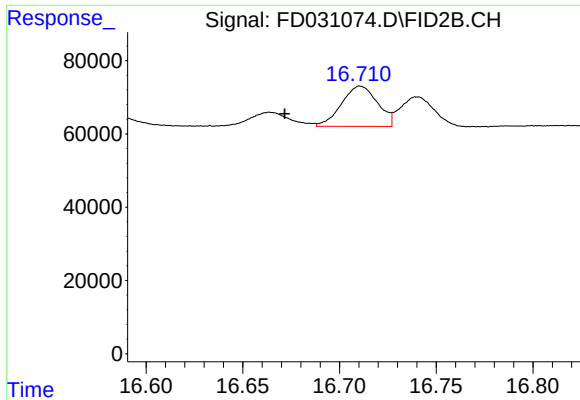
#10 n-Eicosane (C20)

R.T.: 12.491 min
Delta R.T.: 0.054 min
Response: 100317
Conc: 0.92 ug/ml



#12 1-chlorooctadecane (SURR)

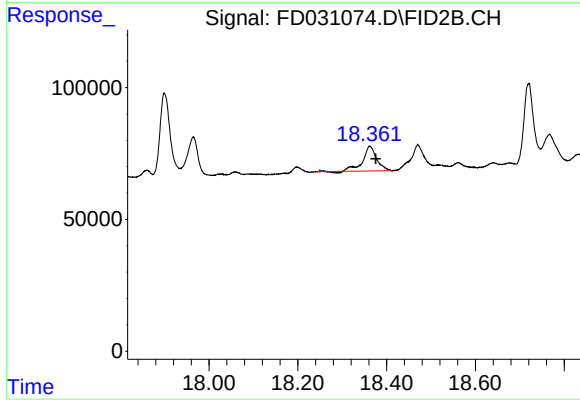
R.T.: 12.872 min
Delta R.T.: -0.005 min
Response: 3615194
Conc: 38.61 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.711 min
Delta R.T.: 0.039 min
Response: 142272
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.362 min
Delta R.T.: -0.013 min
Response: 200713
Conc: 1.95 ug/ml