

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031077.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 20:55
 Operator : DD\AJ
 Sample : K5400-15
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:13:13 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	4669685	37.233 ug/ml
Spiked Amount 50.000		Recovery =	74.47%
12) S 1-chlorooctadecane (S...	12.872	3698412	39.501 ug/ml
Spiked Amount 50.000		Recovery =	79.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.171f	230733	2.145 ug/ml
10) T n-Eicosane (C20)	12.491f	103110	0.943 ug/ml
16) T n-Octacosane (C28)	16.665	86133	0.802 ug/ml
17) T n-Tricontane (C30)	17.545	117594	1.104 ug/ml
18) T n-Dotriacontane (C32)	18.366	198365	1.927 ug/ml

(f)=RT Delta > 1/2 Window

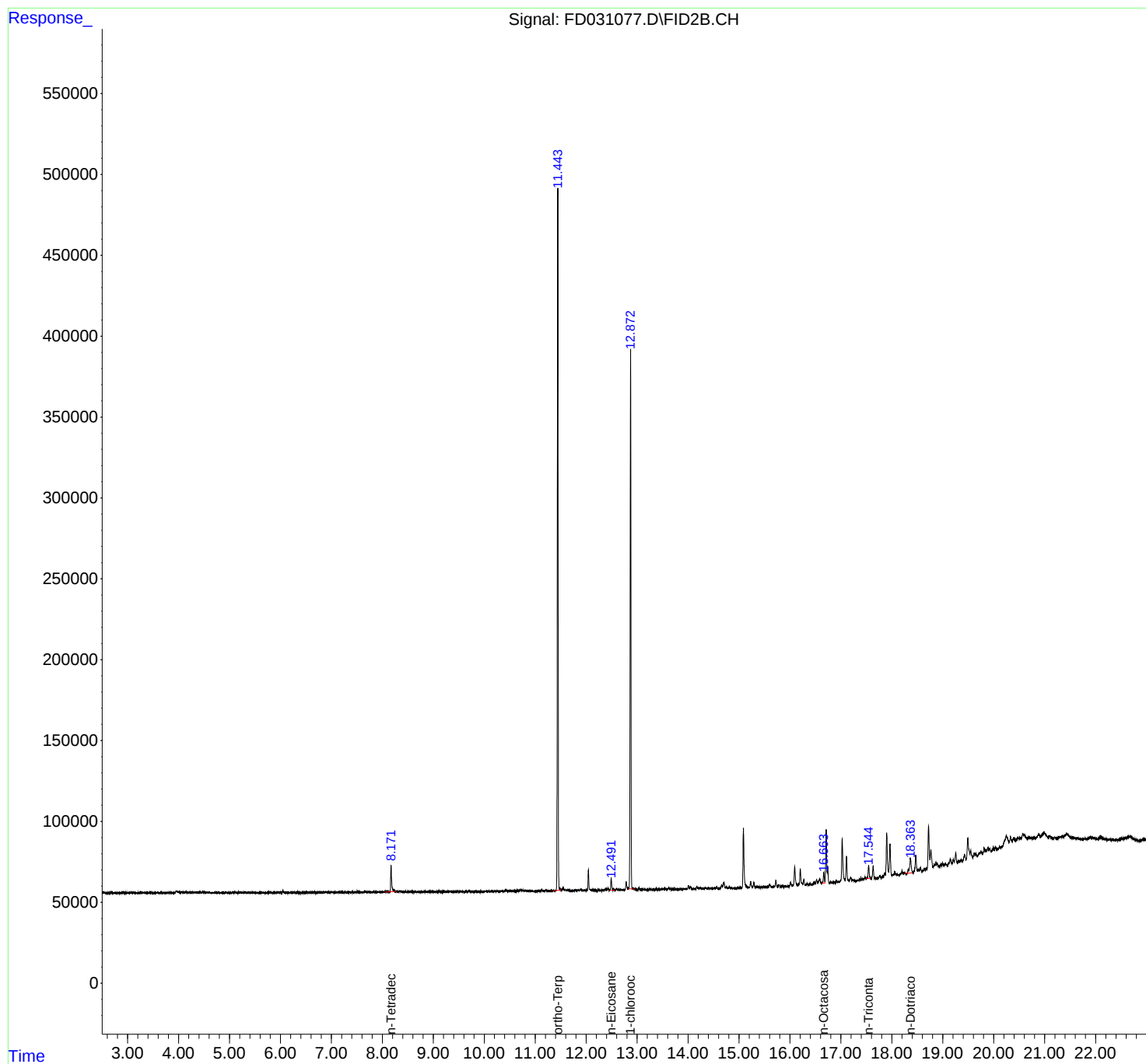
(m)=manual int.

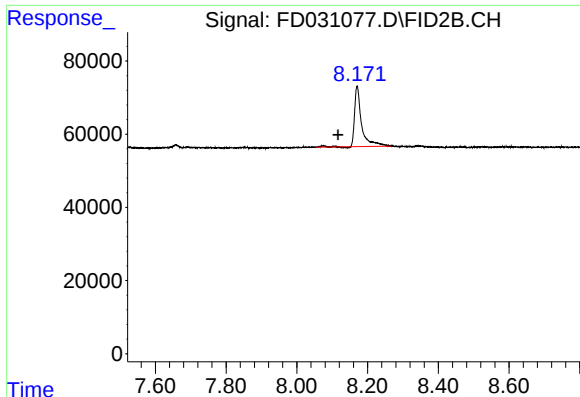
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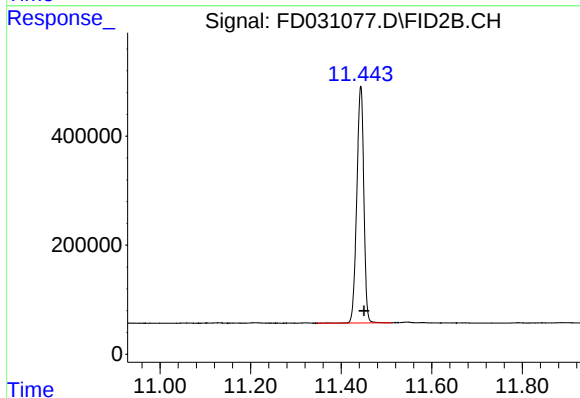




#6 n-Tetradecane (C14)

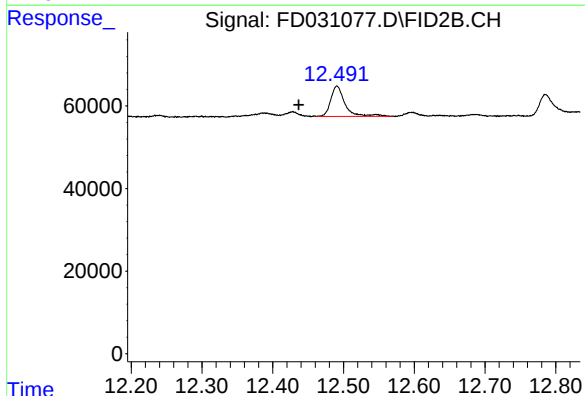
R.T.: 8.171 min
Delta R.T.: 0.054 min
Response: 230733
Conc: 2.15 ug/ml

Instrument :
FID_D
ClientSampleId :



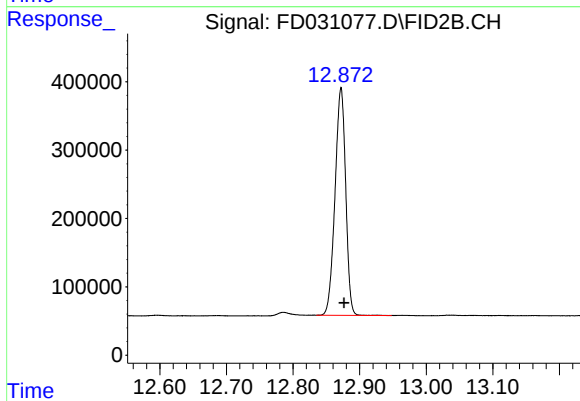
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.008 min
Response: 4669685
Conc: 37.23 ug/ml



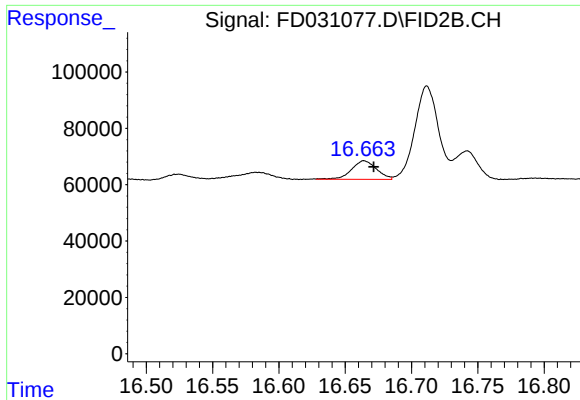
#10 n-Eicosane (C20)

R.T.: 12.491 min
Delta R.T.: 0.054 min
Response: 103110
Conc: 0.94 ug/ml



#12 1-chlorooctadecane (SURR)

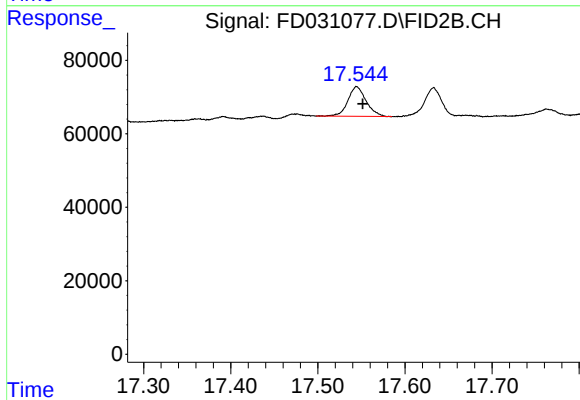
R.T.: 12.872 min
Delta R.T.: -0.005 min
Response: 3698412
Conc: 39.50 ug/ml



#16 n-Octacosane (C28)

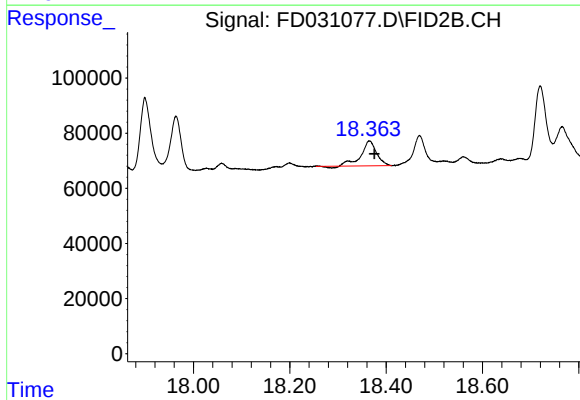
R.T.: 16.665 min
Delta R.T.: -0.007 min
Response: 86133
Conc: 0.80 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.545 min
Delta R.T.: -0.007 min
Response: 117594
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.366 min
Delta R.T.: -0.010 min
Response: 198365
Conc: 1.93 ug/ml