

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031076.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 20:17
 Operator : DD\AJ
 Sample : K5400-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:12:59 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)	11.442	4780711	38.119 ug/ml
Spiked Amount 50.000		Recovery =	76.24%
12) S 1-chlorooctadecane (S...	12.871	3765372	40.216 ug/ml
Spiked Amount 50.000		Recovery =	80.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.172f	143938	1.338 ug/ml
16) T n-Octacosane (C28)	16.665	95449	0.889 ug/ml
17) T n-Tricontane (C30)	17.546	135199	1.269 ug/ml
18) T n-Dotriacontane (C32)	18.368	159315	1.548 ug/ml

(f)=RT Delta > 1/2 Window

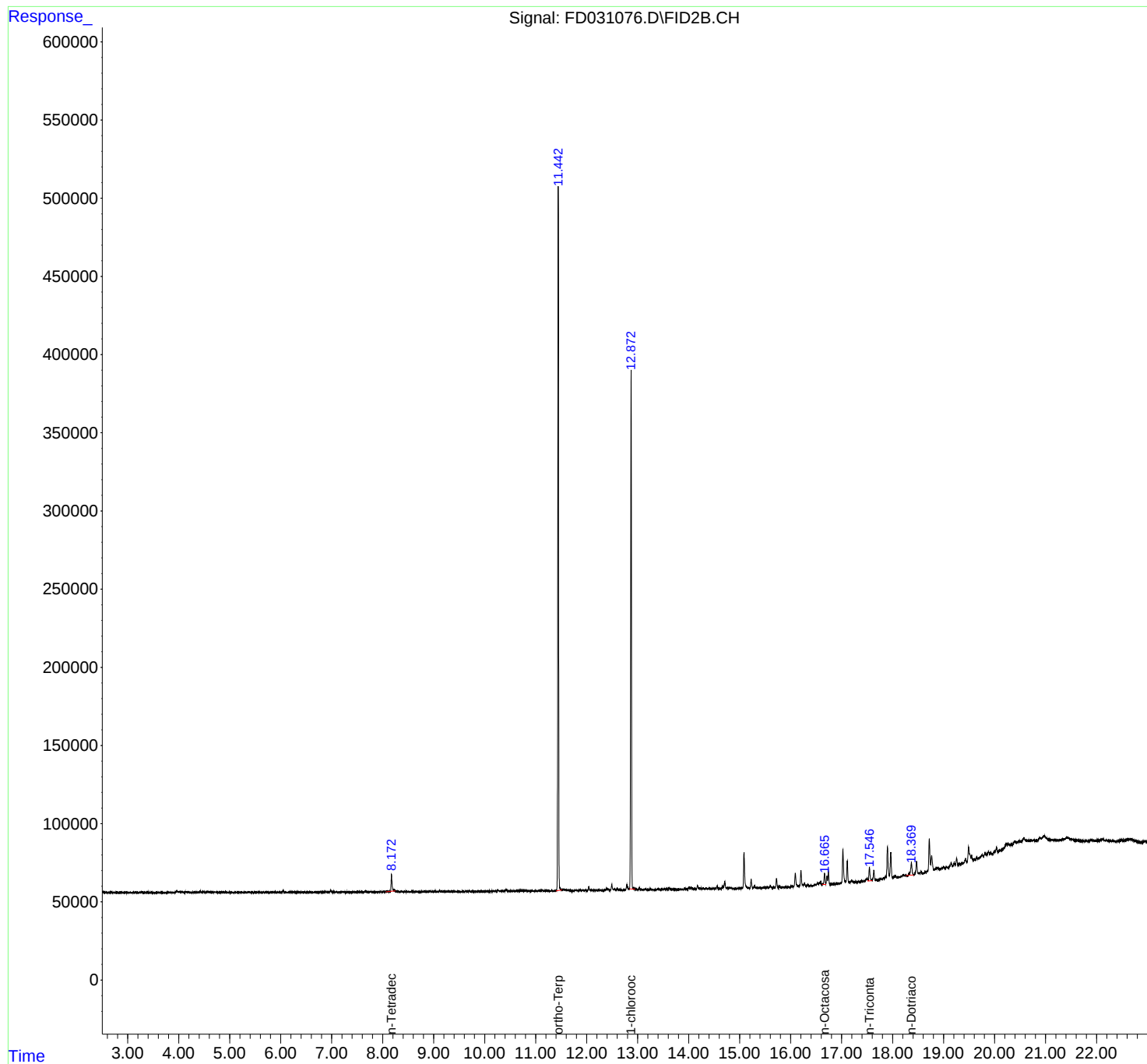
(m)=manual int.

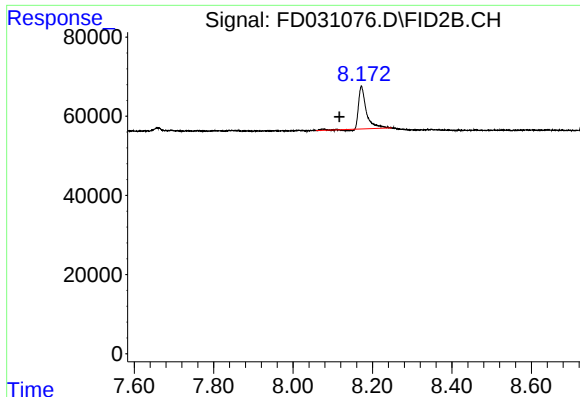
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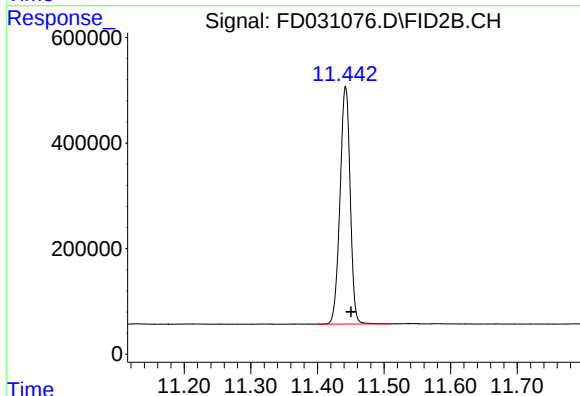




#6 n-Tetradecane (C14)

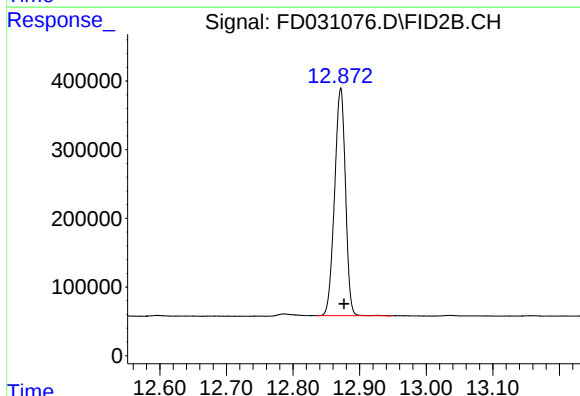
R.T.: 8.172 min
Delta R.T.: 0.056 min
Response: 143938
Conc: 1.34 ug/ml

Instrument :
FID_D
ClientSampleId :



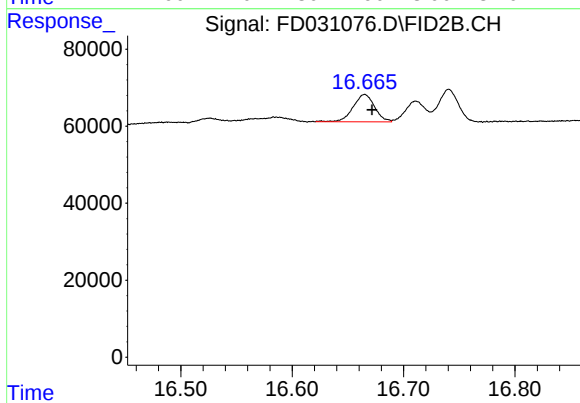
#9 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: -0.009 min
Response: 4780711
Conc: 38.12 ug/ml



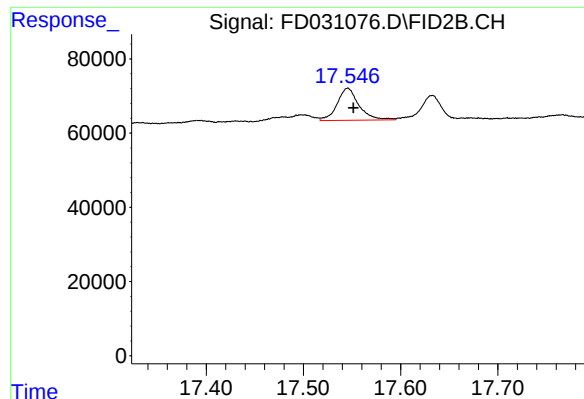
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.005 min
Response: 3765372
Conc: 40.22 ug/ml



#16 n-Octacosane (C28)

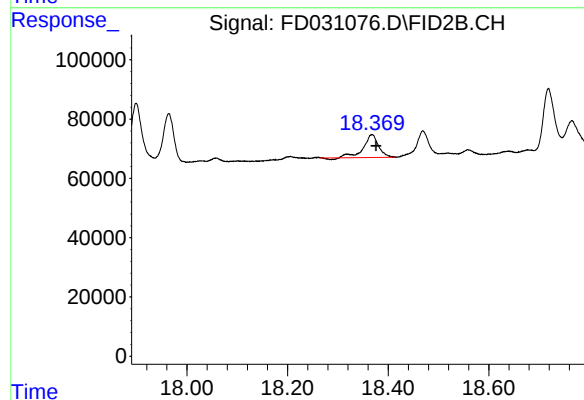
R.T.: 16.665 min
Delta R.T.: -0.007 min
Response: 95449
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.546 min
Delta R.T.: -0.006 min
Response: 135199
Conc: 1.27 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.368 min
Delta R.T.: -0.008 min
Response: 159315
Conc: 1.55 ug/ml