

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031135.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2019 17:36
 Operator : DD\AJ
 Sample : K5420-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:56:44 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)	11.438	5689508	45.365 ug/ml
Spiked Amount 50.000		Recovery =	90.73%
12) S 1-chlorooctadecane (S...	12.869	4564640	48.753 ug/ml
Spiked Amount 50.000		Recovery =	97.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	478786	4.452 ug/ml
16) T n-Octacosane (C28)	16.662	165414	1.541 ug/ml
17) T n-Tricontane (C30)	17.543	113725	1.068 ug/ml
18) T n-Dotriacontane (C32)	18.367	167464	1.627 ug/ml

(f)=RT Delta > 1/2 Window

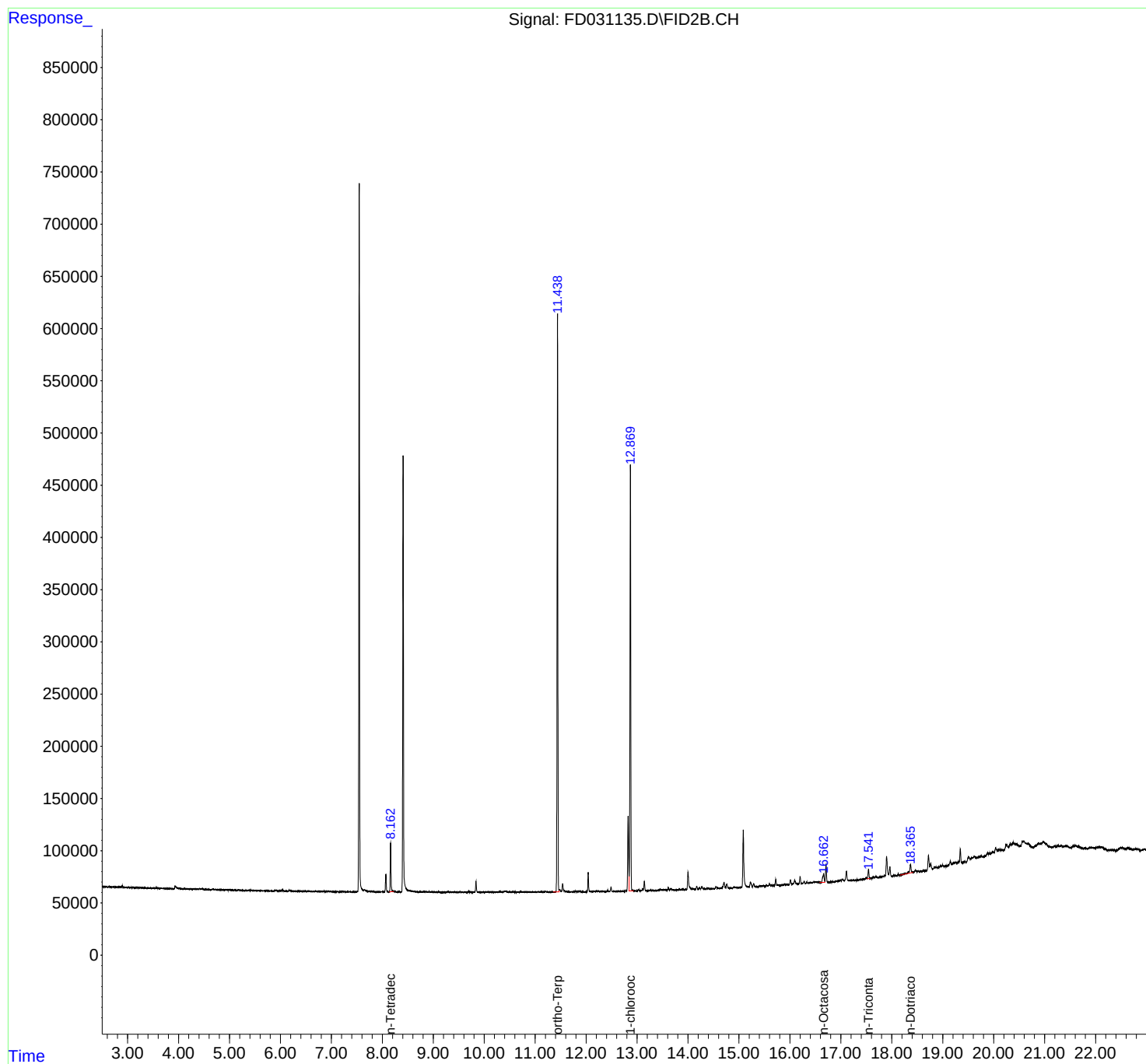
(m)=manual int.

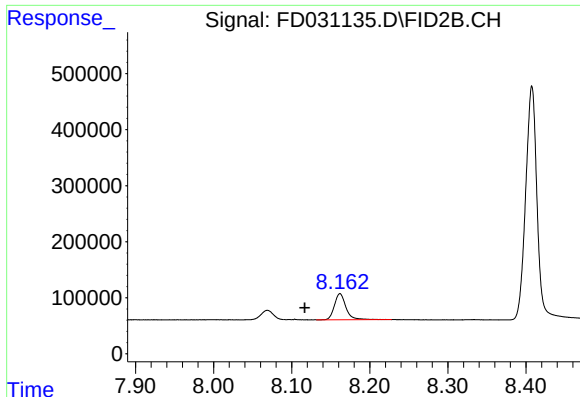
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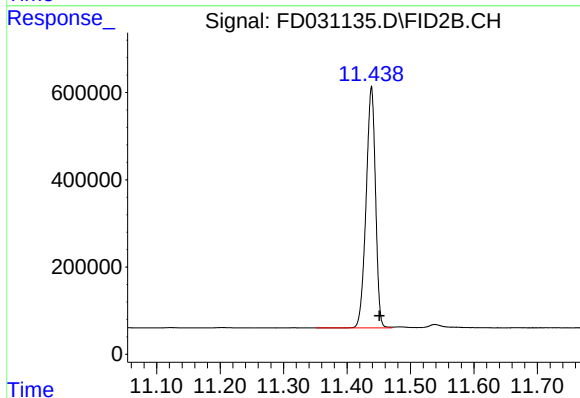




#6 n-Tetradecane (C14)

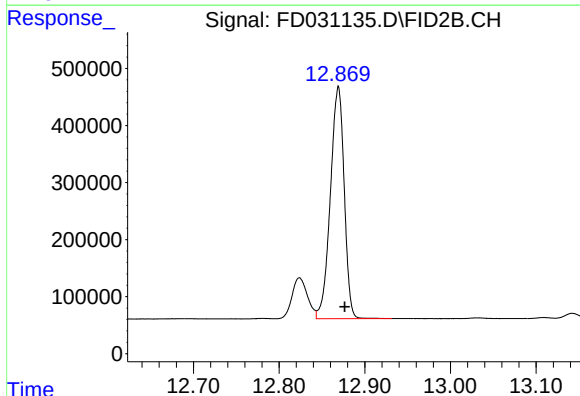
R.T.: 8.162 min
Delta R.T.: 0.045 min
Response: 478786
Conc: 4.45 ug/ml

Instrument :
FID_D
ClientSampleId :



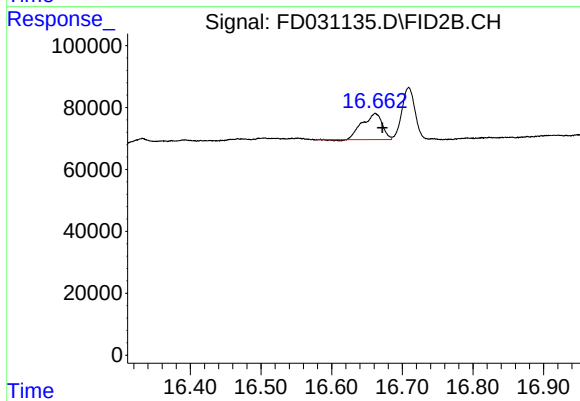
#9 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: -0.012 min
Response: 5689508
Conc: 45.36 ug/ml



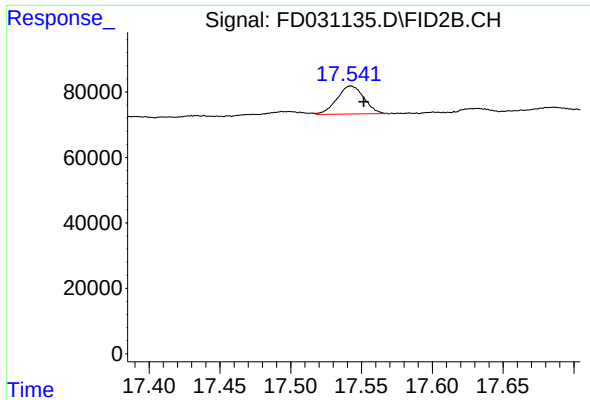
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: -0.008 min
Response: 4564640
Conc: 48.75 ug/ml



#16 n-Octacosane (C28)

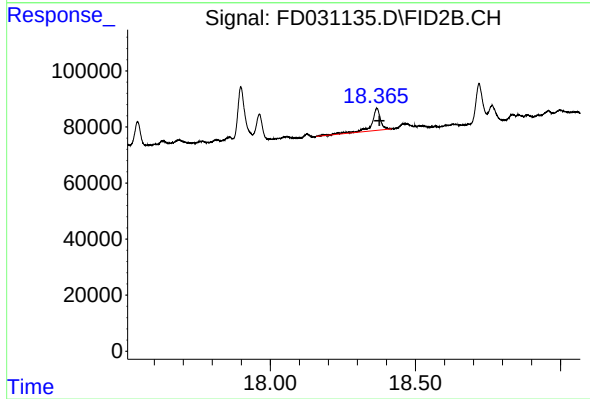
R.T.: 16.662 min
Delta R.T.: -0.010 min
Response: 165414
Conc: 1.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.543 min
Delta R.T.: -0.009 min
Response: 113725
Conc: 1.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.367 min
Delta R.T.: -0.008 min
Response: 167464
Conc: 1.63 ug/ml