

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030974.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 23:00
 Operator : DD\AJ
 Sample : K5297-17
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 03:31:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.452	5135064	36.608 ug/ml
Spiked Amount 50.000		Recovery =	73.22%
12) S 1-chlorooctadecane (S...	12.879	3759425	34.649 ug/ml
Spiked Amount 50.000		Recovery =	69.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.178	291919	2.423 ug/ml
15) T n-Hexacosane (C26)	15.730	107213	0.826 ug/ml
16) T n-Octacosane (C28)	16.672	120939	0.934 ug/ml
17) T n-Tricontane (C30)	17.551	128519	0.989 ug/ml

(f)=RT Delta > 1/2 Window

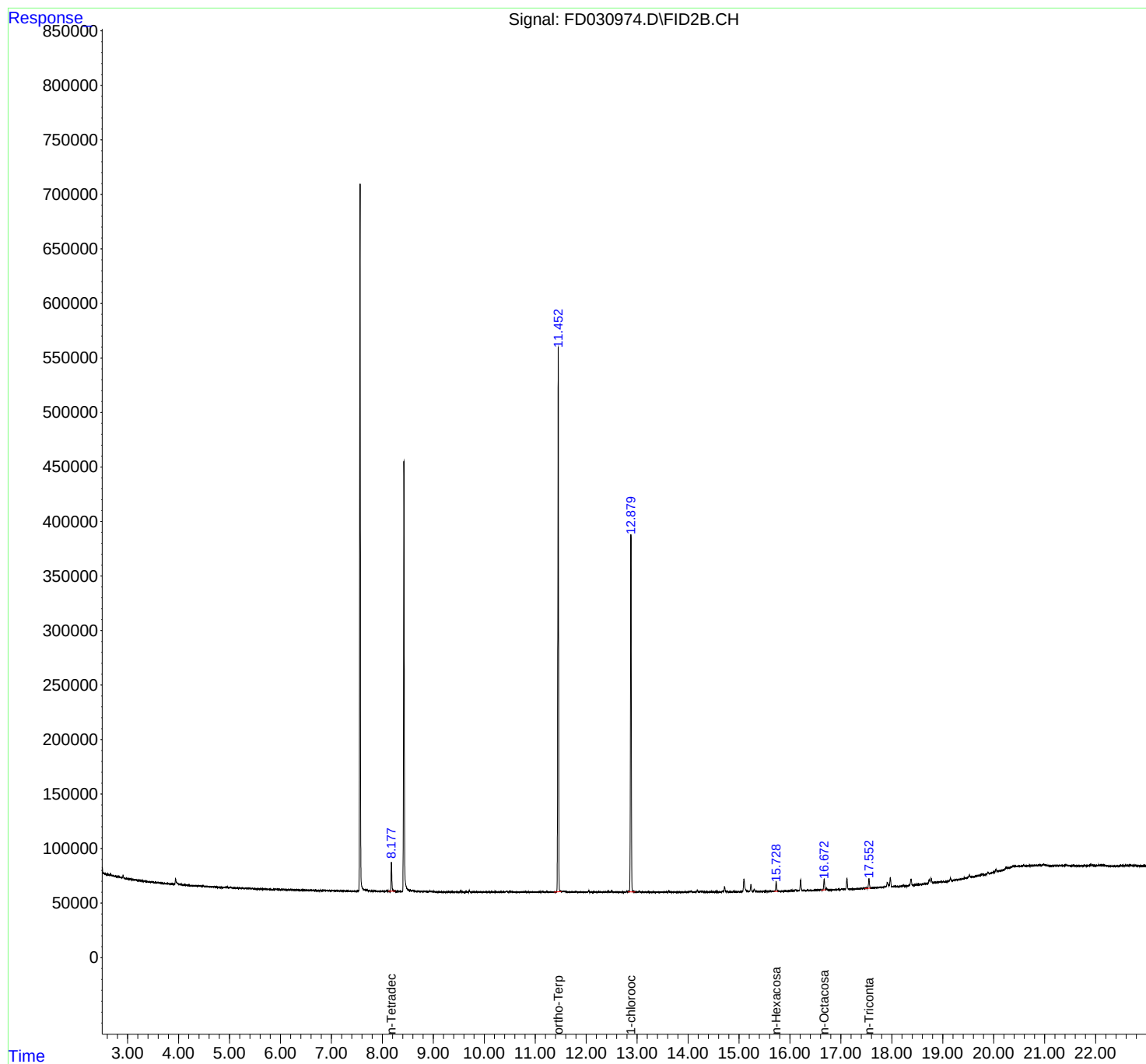
(m)=manual int.

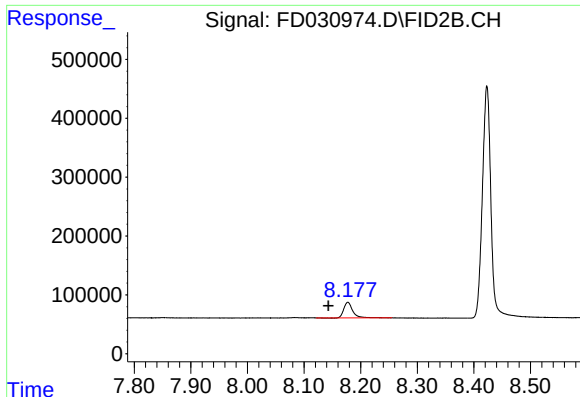
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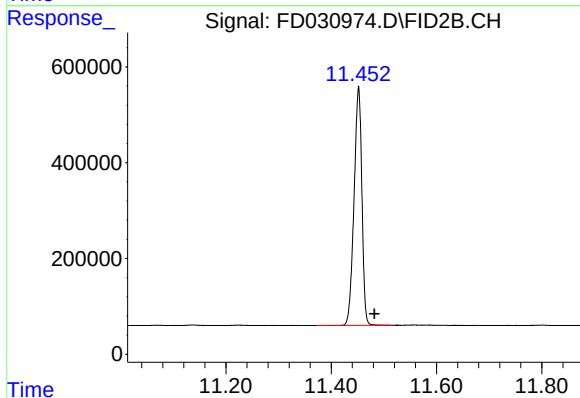




#6 n-Tetradecane (C14)

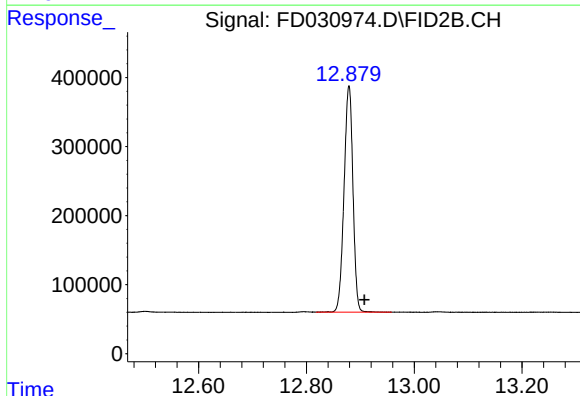
R.T.: 8.178 min
Delta R.T.: 0.035 min
Response: 291919
Conc: 2.42 ug/ml

Instrument :
FID_D
ClientSampleId :



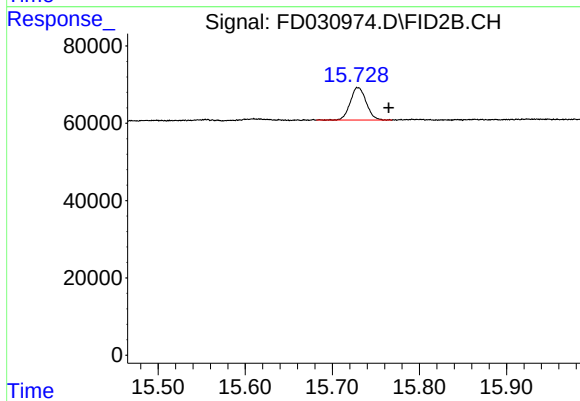
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.030 min
Response: 5135064
Conc: 36.61 ug/ml



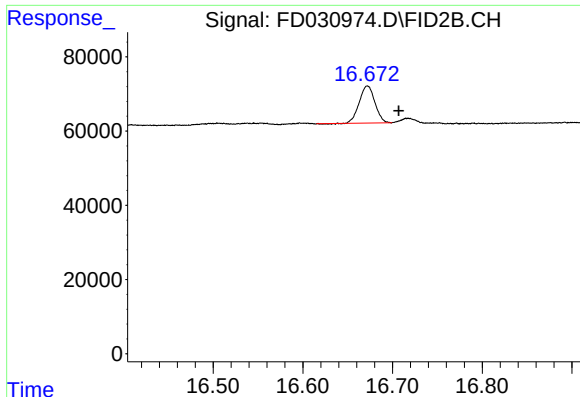
#12 1-chlorooctadecane (SURR)

R.T.: 12.879 min
Delta R.T.: -0.029 min
Response: 3759425
Conc: 34.65 ug/ml



#15 n-Hexacosane (C26)

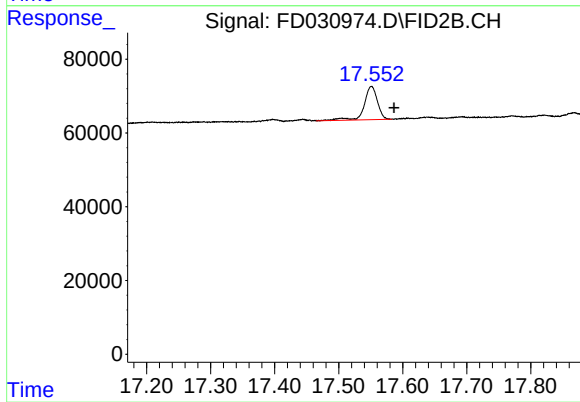
R.T.: 15.730 min
Delta R.T.: -0.035 min
Response: 107213
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.672 min
Delta R.T.: -0.035 min
Response: 120939
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.551 min
Delta R.T.: -0.036 min
Response: 128519
Conc: 0.99 ug/ml