

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
 Data File : FD038294.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2021 19:03
 Operator : AJ\MA
 Sample : M3096-02D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 02:11:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 2021
 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)	11.414	6389094	44.200 ug/ml
Spiked Amount 50.000		Recovery =	88.40%
12) S 1-chlorooctadecane (S...	12.848	4786333	41.982 ug/ml
Spiked Amount 50.000		Recovery =	83.96%
Target Compounds			
16) T n-Octacosane (C28)	16.729f	212804	1.632 ug/ml
18) T n-Dotriacontane (C32)	18.365	265401	2.157 ug/ml
19) T n-Tetratriacontane (C34)	19.200	209419	1.788 ug/ml

(f)=RT Delta > 1/2 Window

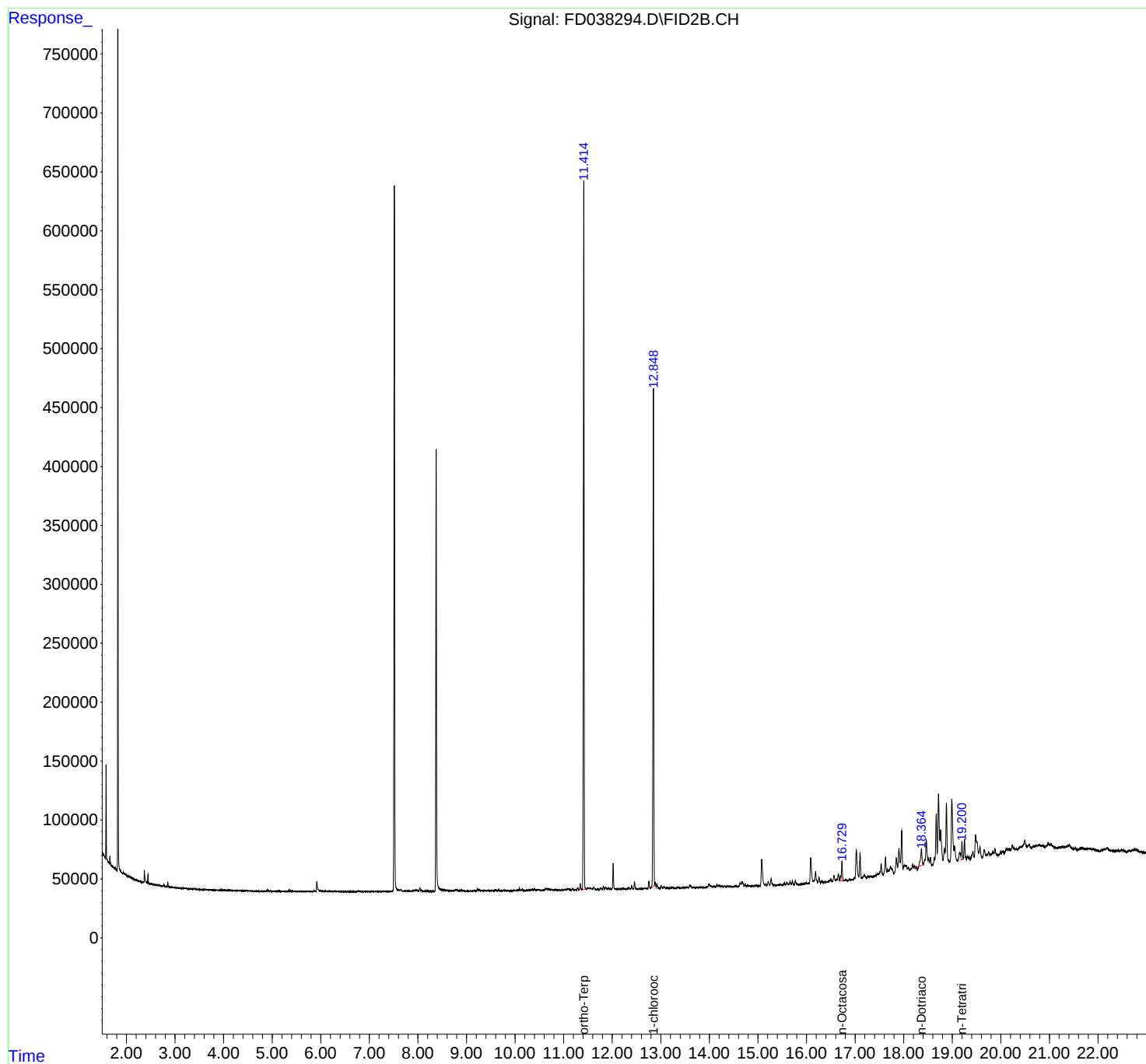
(m)=manual int.

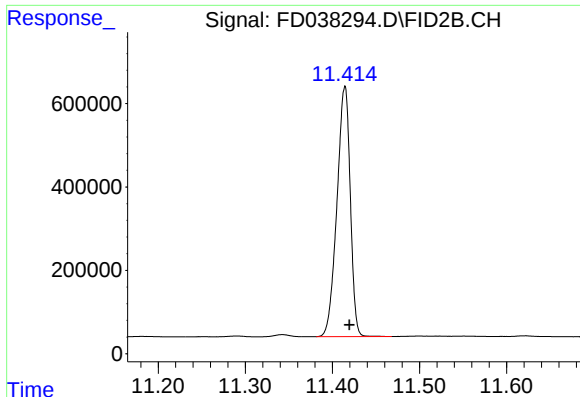
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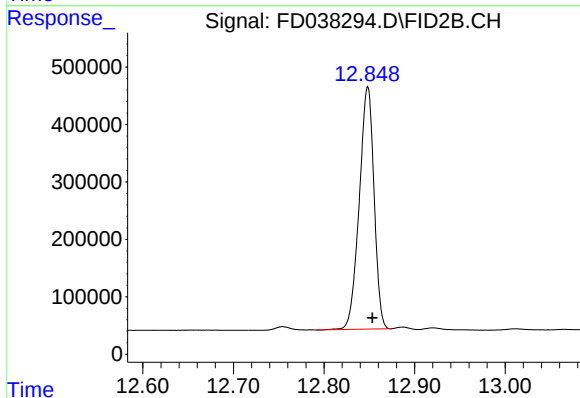




#9 ortho-Terphenyl (SURR)

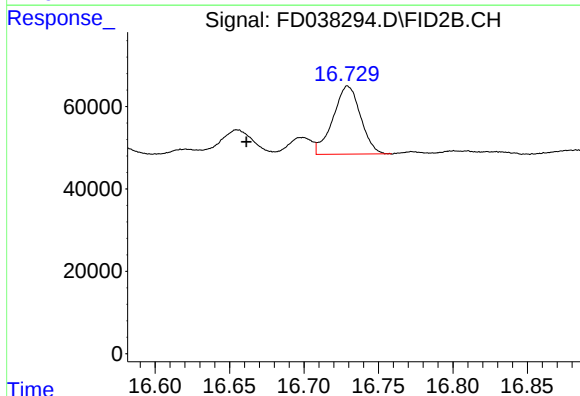
R.T.: 11.414 min
Delta R.T.: -0.006 min
Response: 6389094
Conc: 44.20 ug/ml

Instrument :
FID_D
ClientSampleId :



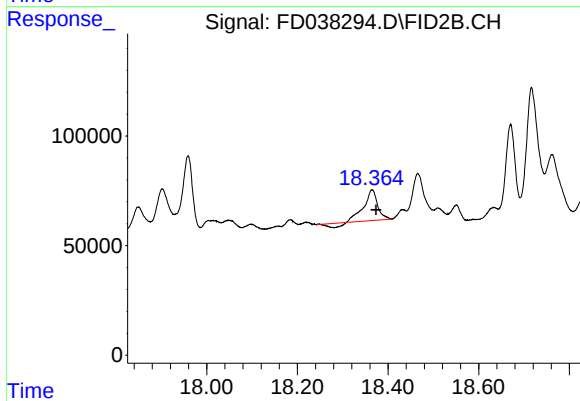
#12 1-chlorooctadecane (SURR)

R.T.: 12.848 min
Delta R.T.: -0.005 min
Response: 4786333
Conc: 41.98 ug/ml



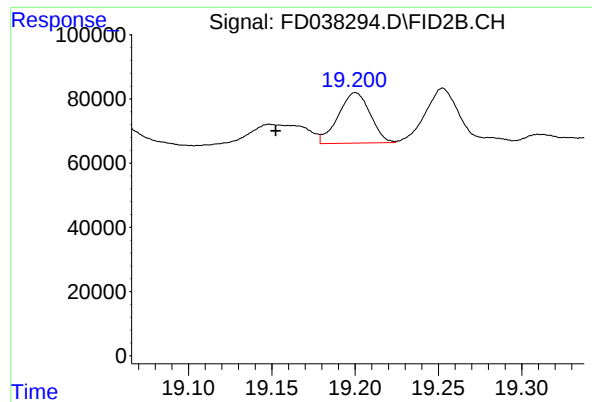
#16 n-Octacosane (C28)

R.T.: 16.729 min
Delta R.T.: 0.068 min
Response: 212804
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.365 min
Delta R.T.: -0.009 min
Response: 265401
Conc: 2.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.200 min
Delta R.T.: 0.048 min
Response: 209419
Conc: 1.79 ug/ml

Instrument :
FID_D
ClientSampleId :