

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031119AL\
 Data File : FD028215.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2019 8:19
 Operator : AJ\SJ
 Sample : K1807-45D
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-23

Integration File: autoint1.e
 Quant Time: Mar 12 12:43:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.199	2830713	20.340 ug/ml
Spiked Amount 50.000		Recovery =	40.68%
12) S 1-chlorooctadecane (S...	12.644	2729846	25.416 ug/ml
Spiked Amount 50.000		Recovery =	50.83%
Target Compounds			
16) T n-Octacosane (C28)	16.446	78415	0.791 ug/ml
17) T n-Tricontane (C30)	17.327	127268	1.348 ug/ml
18) T n-Dotriacontane (C32)	18.152	106822	1.239 ug/ml

(f)=RT Delta > 1/2 Window

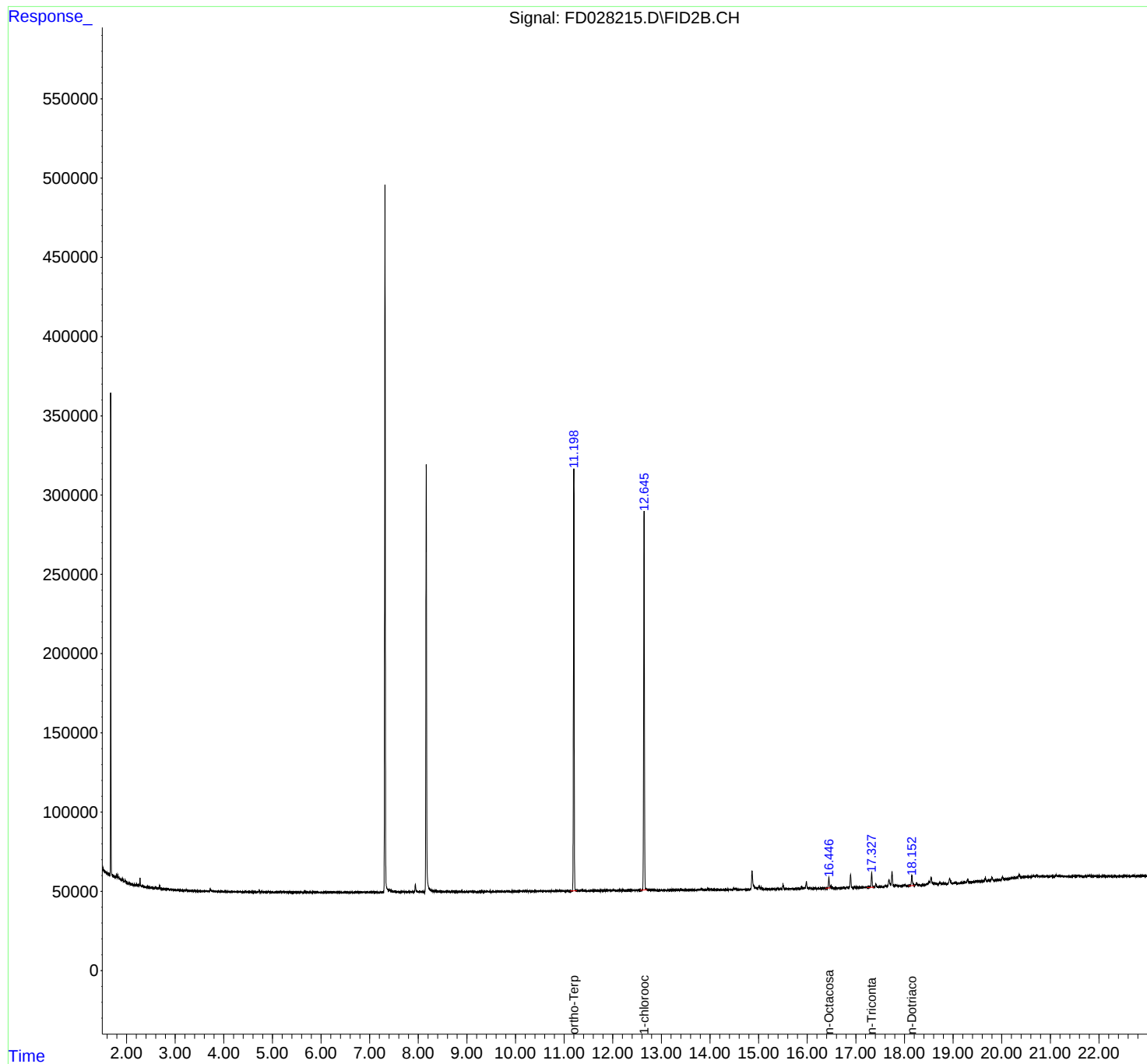
(m)=manual int.

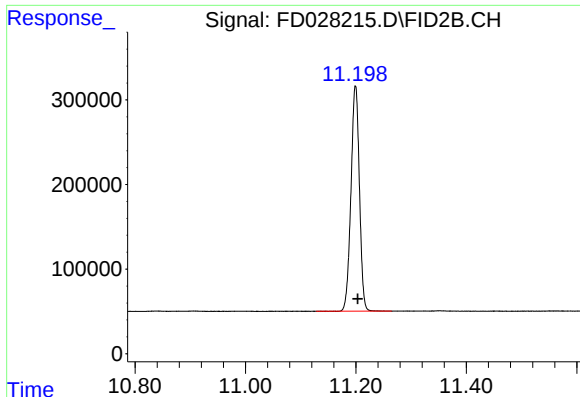
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

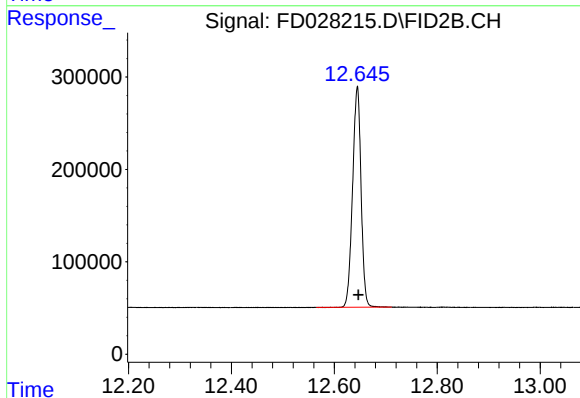




#9 ortho-Terphenyl (SURR)

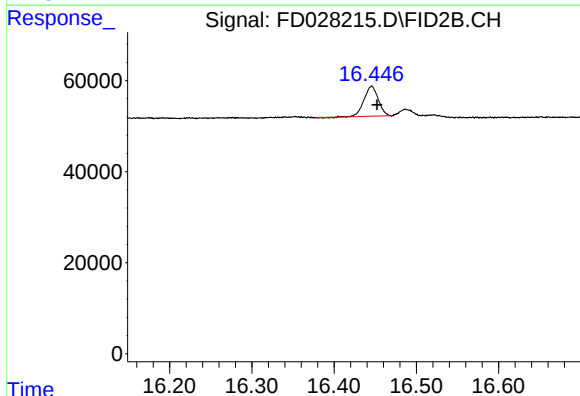
R.T.: 11.199 min
Delta R.T.: -0.004 min
Response: 2830713
Conc: 20.34 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-23



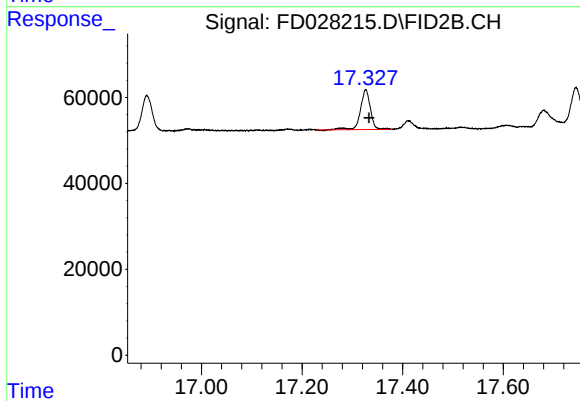
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.002 min
Response: 2729846
Conc: 25.42 ug/ml



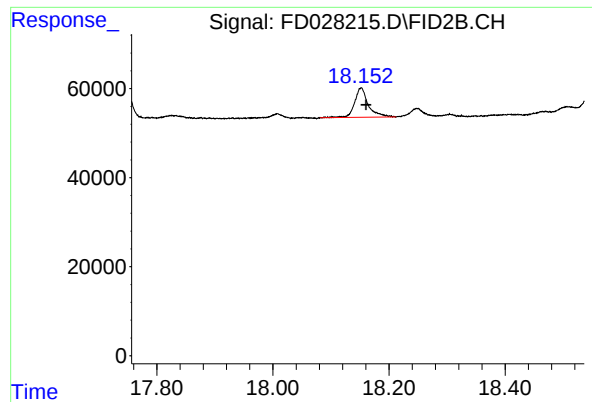
#16 n-Octacosane (C28)

R.T.: 16.446 min
Delta R.T.: -0.007 min
Response: 78415
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.007 min
Response: 127268
Conc: 1.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.009 min
Response: 106822
Conc: 1.24 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-23