

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042356.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2022 21:38
 Operator : UA/NP
 Sample : N2704-06
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 00:48:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.216	5129220	30.584 ug/ml
Spiked Amount 50.000		Recovery =	61.17%
12) S 1-chlorooctadecane (S...	12.654	3984590	30.196 ug/ml
Spiked Amount 50.000		Recovery =	60.39%
Target Compounds			
16) T n-Octacosane (C28)	16.501f	40255	0.263 ug/ml
17) T n-Tricontane (C30)	17.340	47684	0.318 ug/ml
18) T n-Dotriacontane (C32)	18.165	60582	0.428 ug/ml

(f)=RT Delta > 1/2 Window

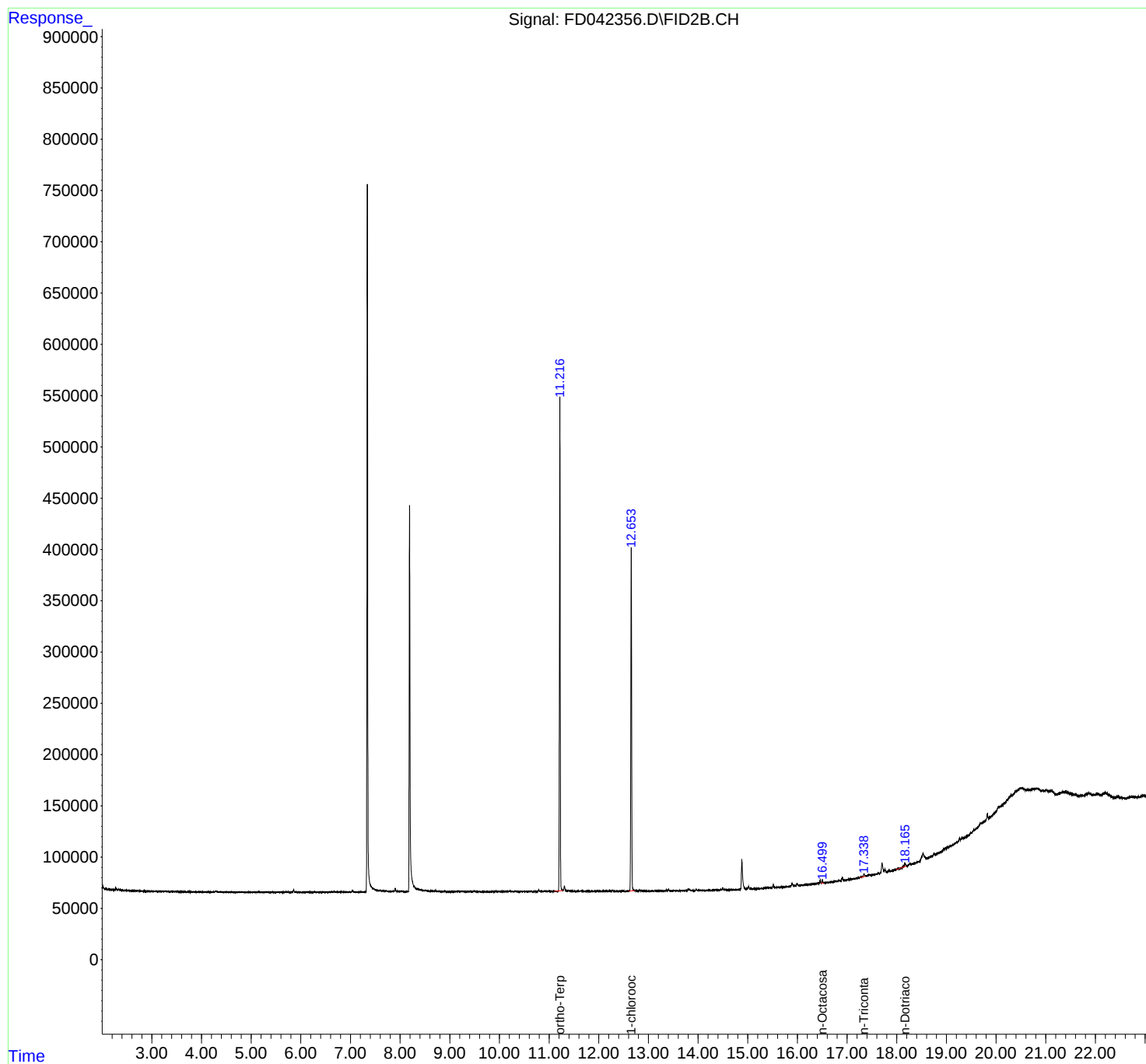
(m)=manual int.

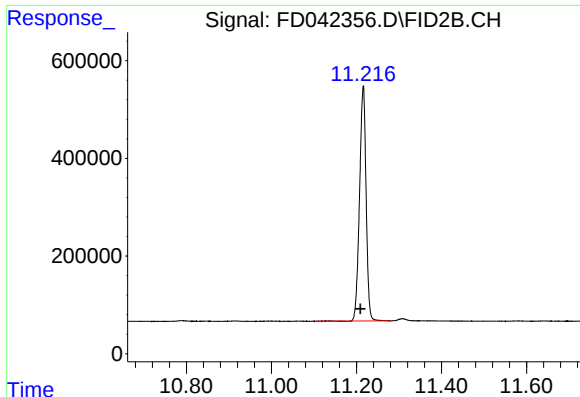
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Signal Info : 20M x 0.18mm x 0.18um

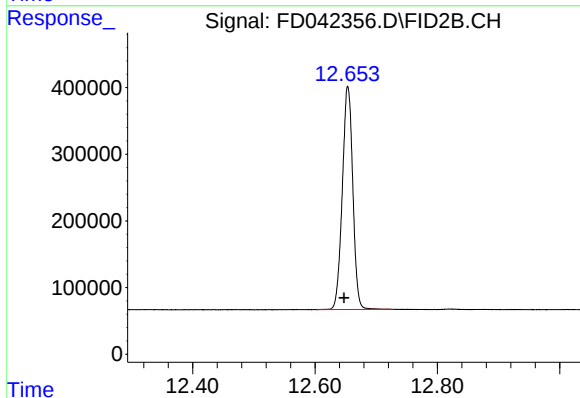




#9 ortho-Terphenyl (SURR)

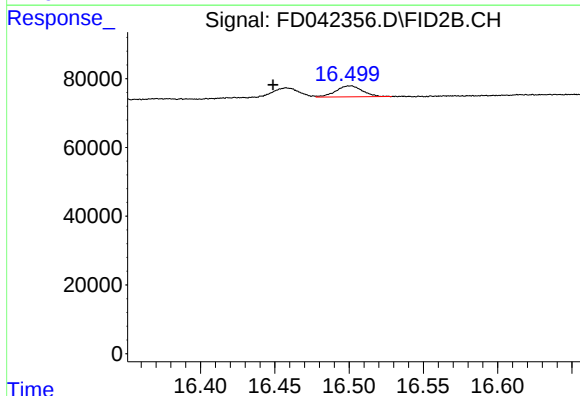
R.T.: 11.216 min
Delta R.T.: 0.007 min
Response: 5129220
Conc: 30.58 ug/ml

Instrument :
FID_D
ClientSampleId :



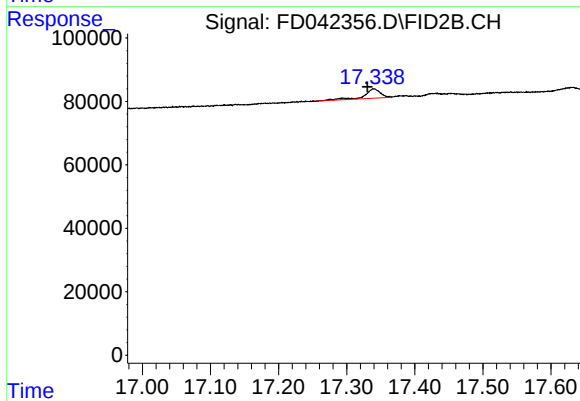
#12 1-chlorooctadecane (SURR)

R.T.: 12.654 min
Delta R.T.: 0.006 min
Response: 3984590
Conc: 30.20 ug/ml



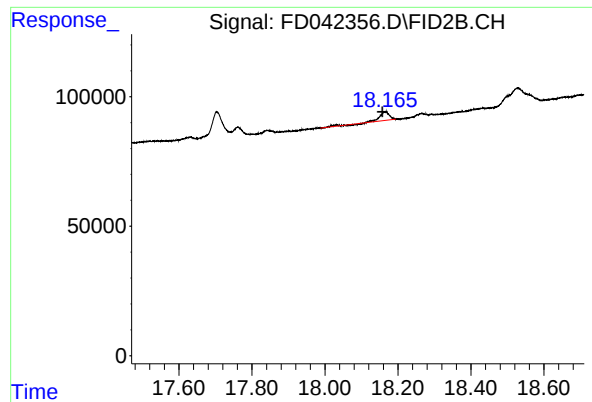
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: 0.052 min
Response: 40255
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: 0.009 min
Response: 47684
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: 0.008 min
Response: 60582
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :