

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037318.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 12:18
 Operator : DD\AJ
 Sample : M2235-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 02:09:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.473	854315	7.316 ug/ml
Spiked Amount 50.000		Recovery =	14.63%
12) S 1-chlorooctadecane (S...	12.909	607110	7.176 ug/ml
Spiked Amount 50.000		Recovery =	14.35%
Target Compounds			
16) T n-Octacosane (C28)	16.759	305992	3.183 ug/ml
18) T n-Dotriacontane (C32)	18.431	178647	1.816 ug/ml
19) T n-Tetratriacontane (C34)	19.237	159424	1.680 ug/ml

(f)=RT Delta > 1/2 Window

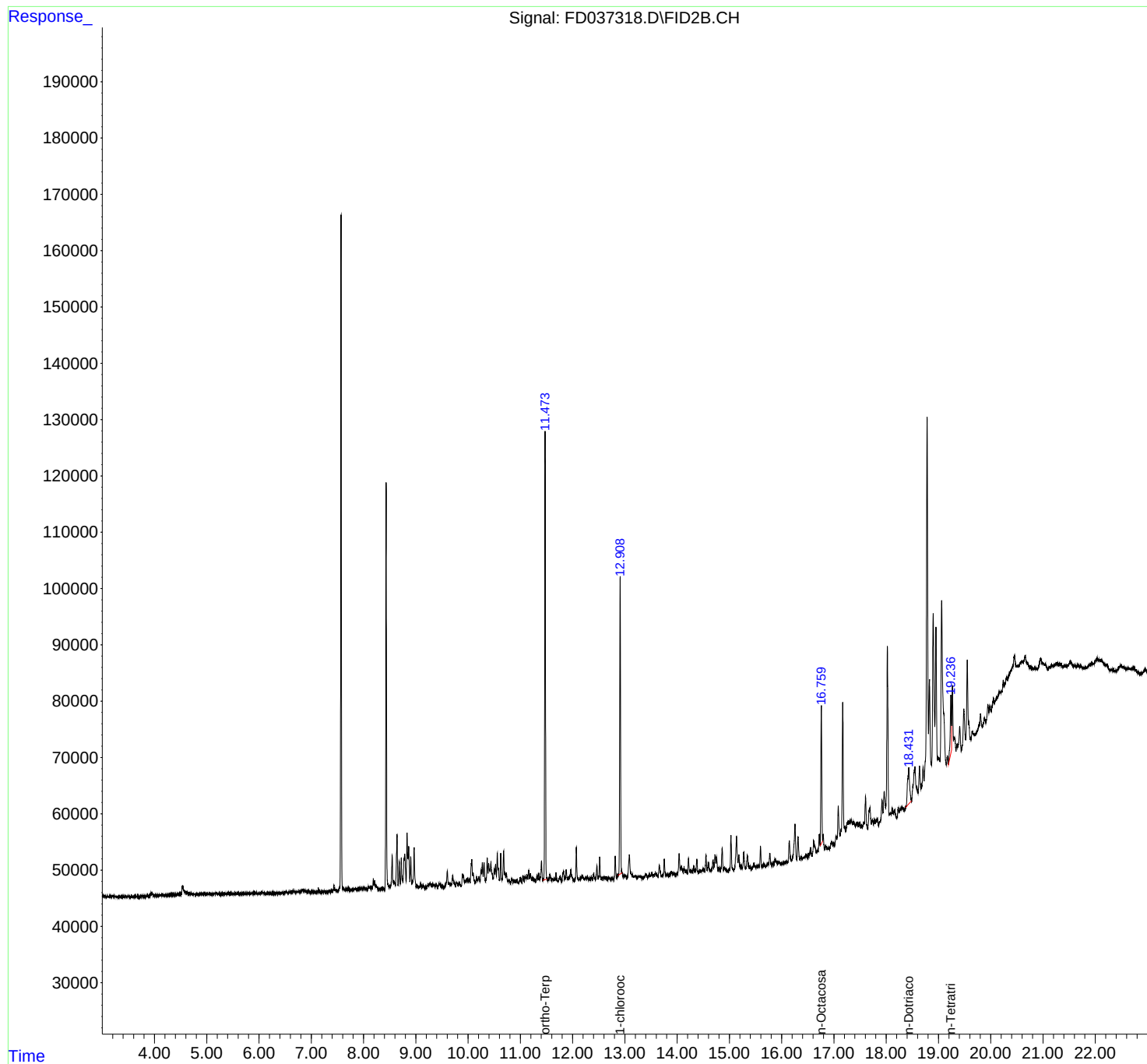
(m)=manual int.

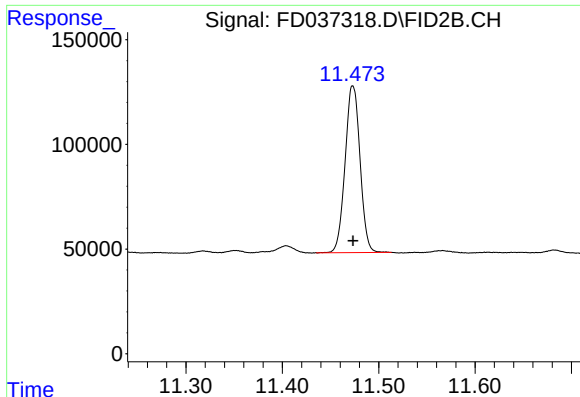
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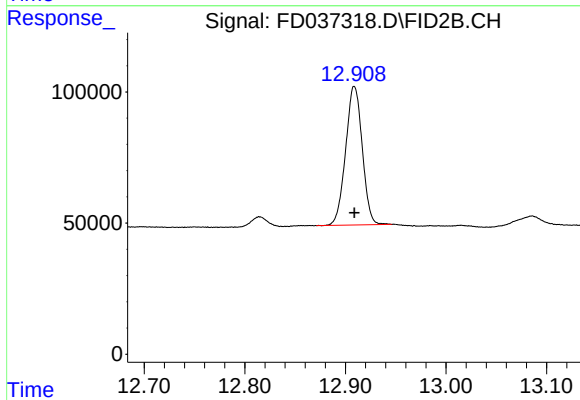




#9 ortho-Terphenyl (SURR)

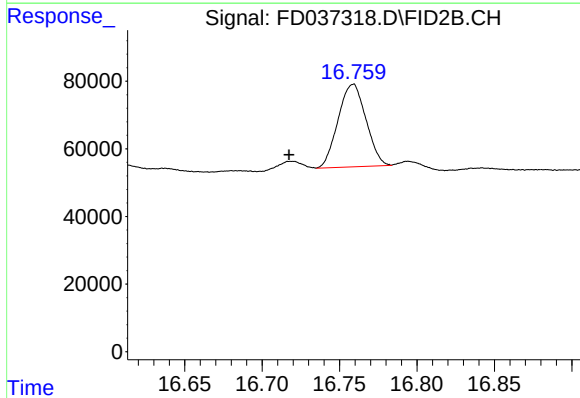
R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 854315
Conc: 7.32 ug/ml

Instrument :
FID_D
ClientSampleId :



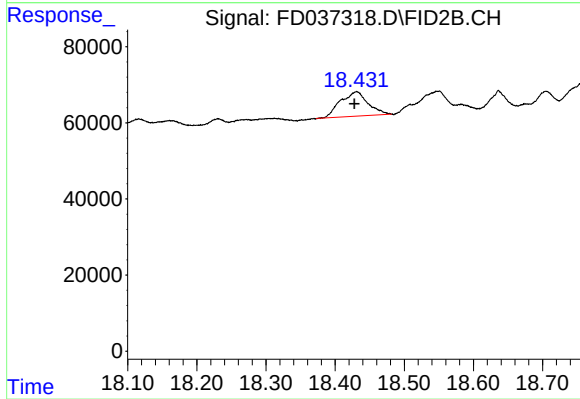
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: 0.000 min
Response: 607110
Conc: 7.18 ug/ml



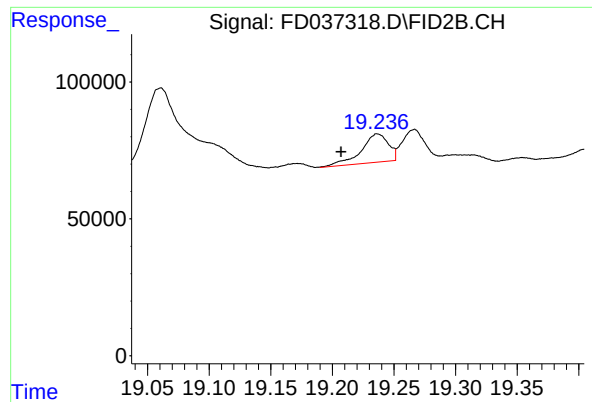
#16 n-Octacosane (C28)

R.T.: 16.759 min
Delta R.T.: 0.042 min
Response: 305992
Conc: 3.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.431 min
Delta R.T.: 0.003 min
Response: 178647
Conc: 1.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.237 min
Delta R.T.: 0.030 min
Response: 159424
Conc: 1.68 ug/ml

Instrument :
FID_D
ClientSampleId :