

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112321AL\
 Data File : FC057032.D
 Signal(s) : FID1A.CH
 Acq On : 23 Nov 2021 18:59
 Operator : AJ\MA
 Sample : M4758-40
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 24 02:14:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.595	4170811	35.941 ug/ml
Spiked Amount 50.000		Recovery =	71.88%
12) S 1-chlorooctadecane (S...	13.027	3301768	36.268 ug/ml
Spiked Amount 50.000		Recovery =	72.54%
Target Compounds			
16) T n-Octacosane (C28)	16.887	206754	1.938 ug/ml
19) T n-Tetratriacontane (C34)	19.344	292834	2.819 ug/ml

(f)=RT Delta > 1/2 Window

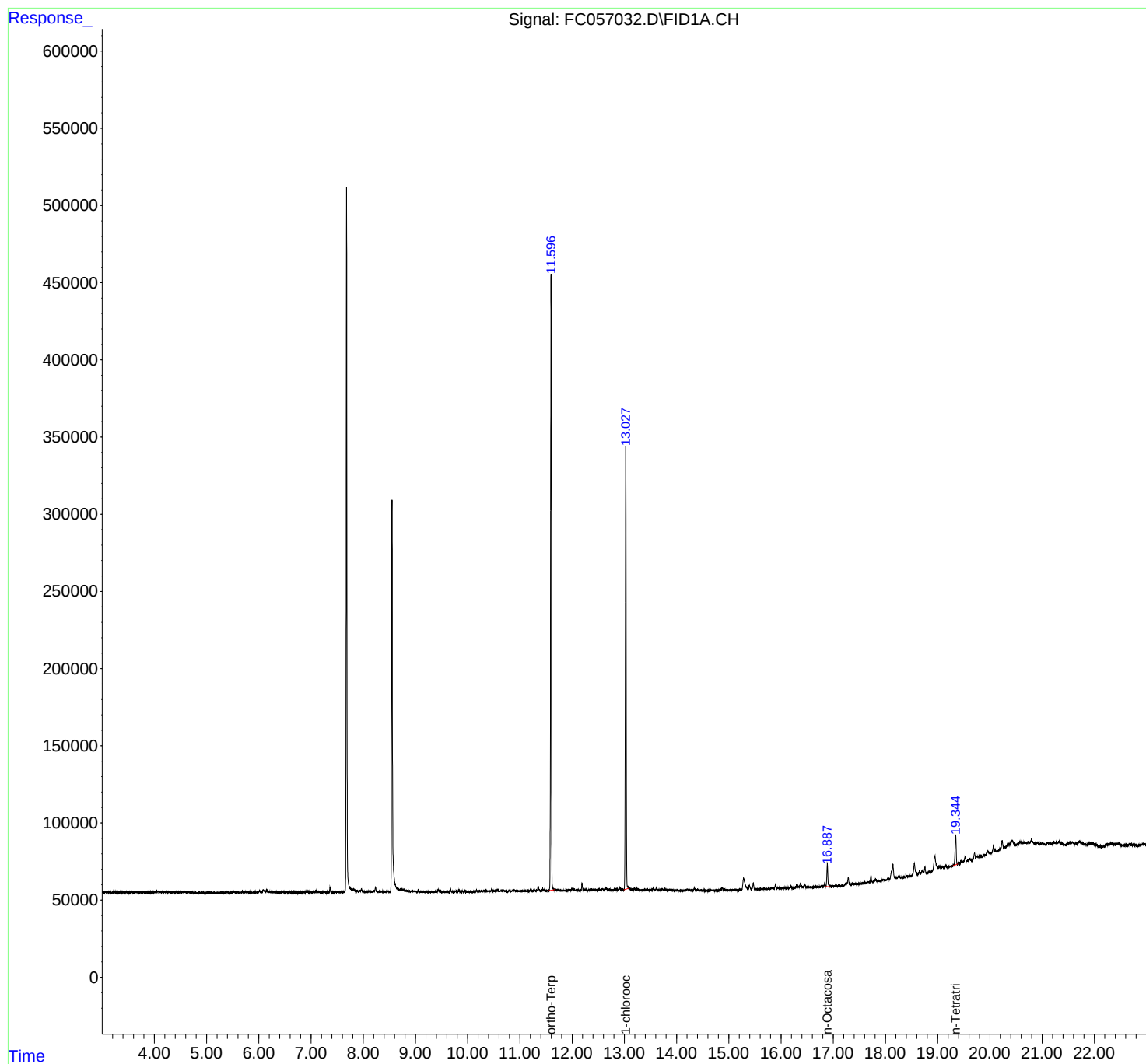
(m)=manual int.

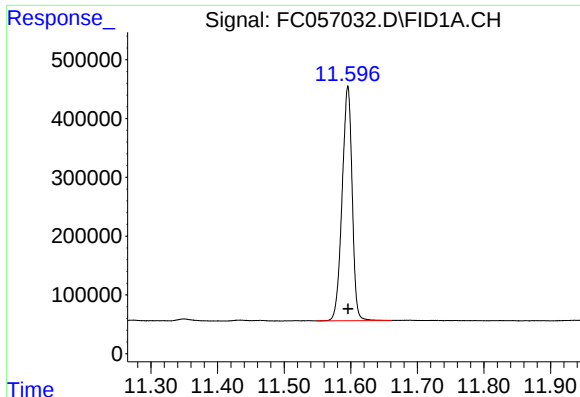
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

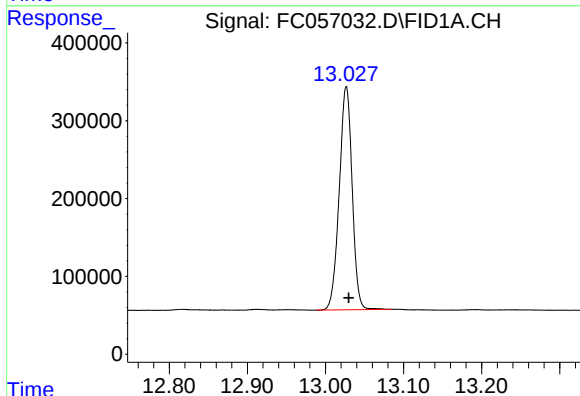




#9 ortho-Terphenyl (SURR)

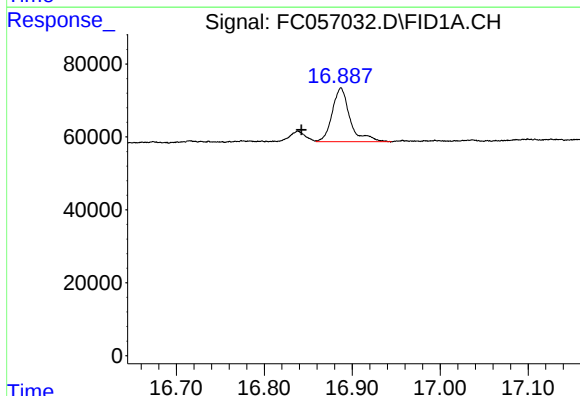
R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 4170811
Conc: 35.94 ug/ml

Instrument :
FID_C
ClientSampleId :



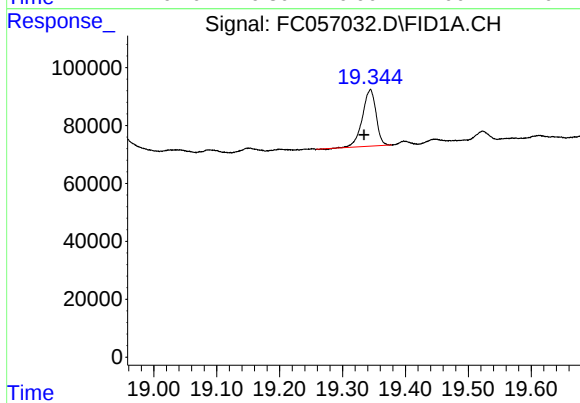
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.003 min
Response: 3301768
Conc: 36.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.887 min
Delta R.T.: 0.045 min
Response: 206754
Conc: 1.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: 0.010 min
Response: 292834
Conc: 2.82 ug/ml