

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120721AL\
 Data File : FC057272.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2021 21:51
 Operator : AJ\MA
 Sample : M4946-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 00:58:53 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)	11.585	4821052	41.544 ug/ml
Spiked Amount 50.000		Recovery =	83.09%
12) S 1-chlorooctadecane (S...	13.017	4216542	46.317 ug/ml
Spiked Amount 50.000		Recovery =	92.63%
Target Compounds			
10) T n-Eicosane (C20)	12.641f	2328803	21.774 ug/ml
14) T n-Tetracosane (C24)	14.856	840664	7.766 ug/ml
16) T n-Octacosane (C28)	16.874	487067	4.566 ug/ml
19) T n-Tetratriacontane (C34)	19.394f	287705	2.769 ug/ml

(f)=RT Delta > 1/2 Window

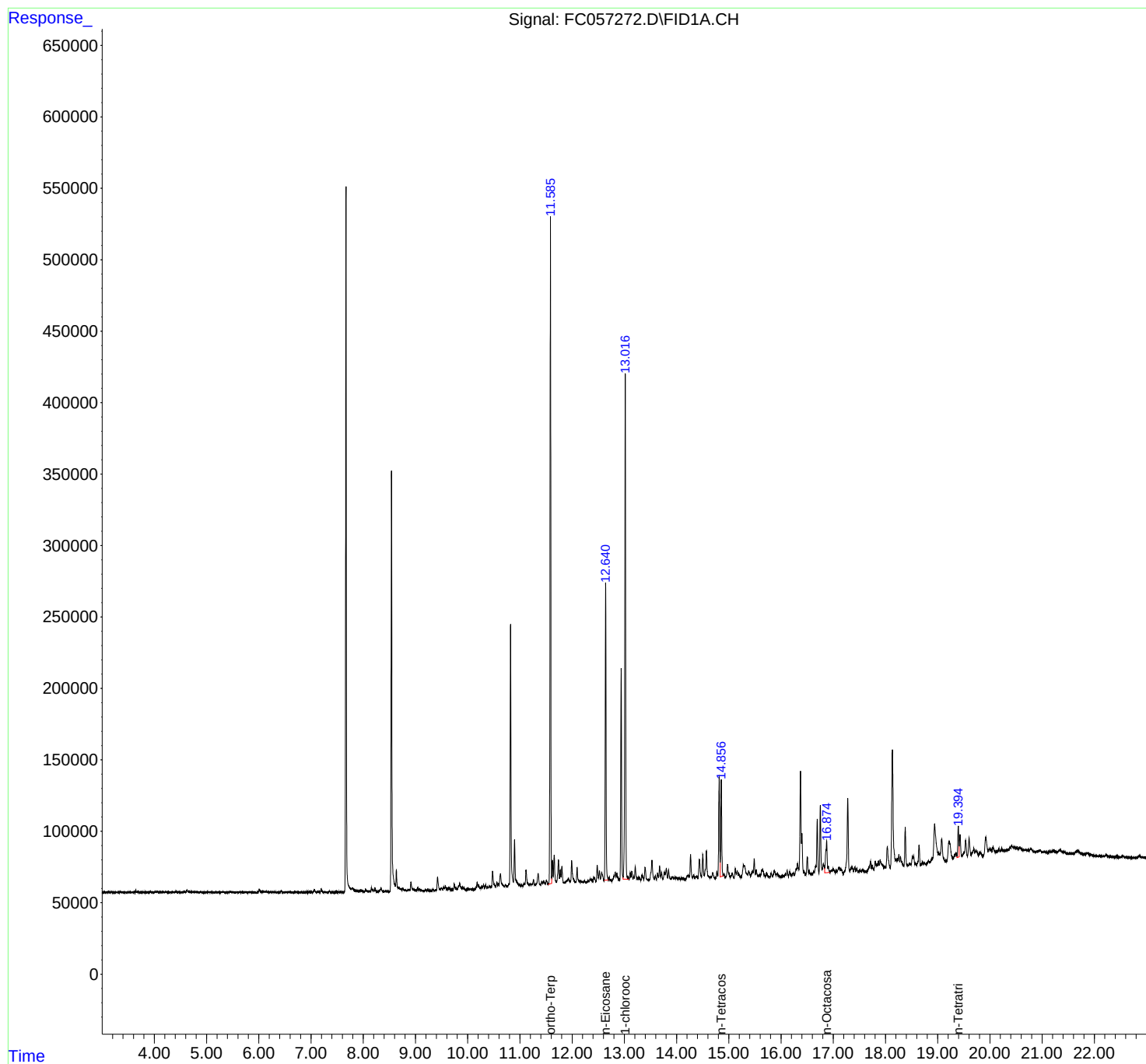
(m)=manual int.

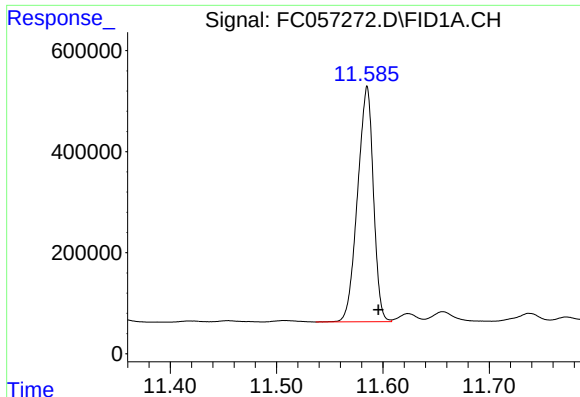
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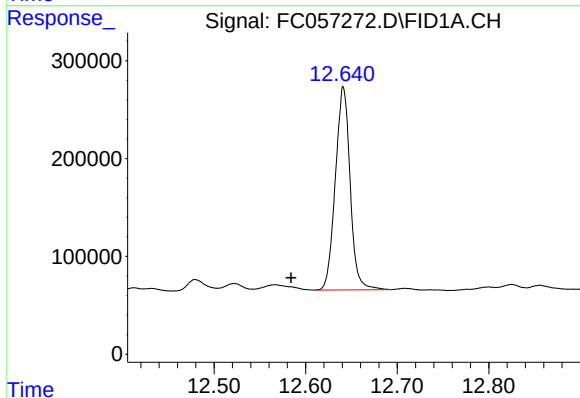




#9 ortho-Terphenyl (SURR)

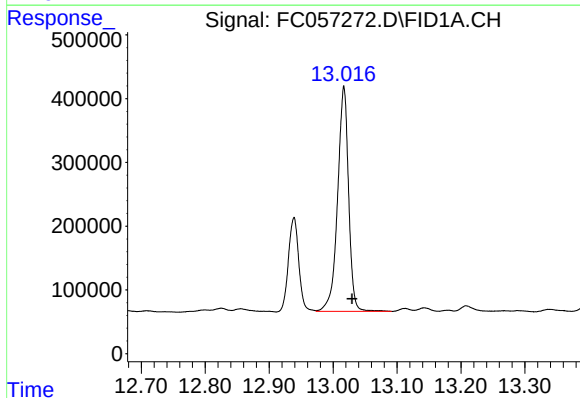
R.T.: 11.585 min
Delta R.T.: -0.011 min
Response: 4821052
Conc: 41.54 ug/ml

Instrument :
FID_C
ClientSampleId :



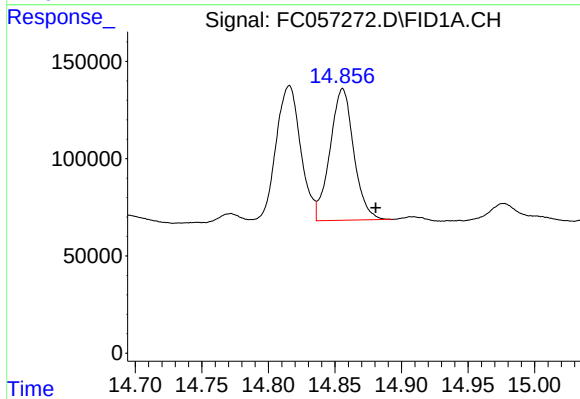
#10 n-Eicosane (C20)

R.T.: 12.641 min
Delta R.T.: 0.057 min
Response: 2328803
Conc: 21.77 ug/ml



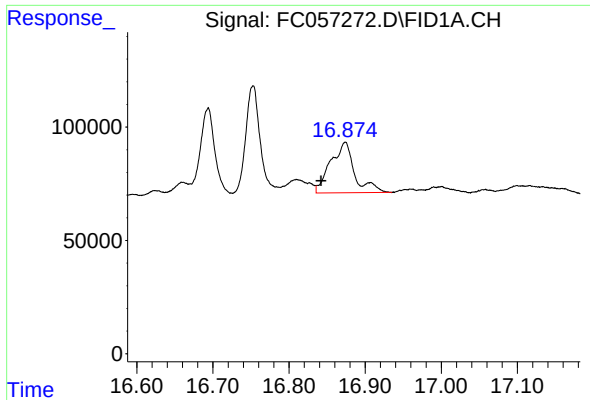
#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: -0.013 min
Response: 4216542
Conc: 46.32 ug/ml



#14 n-Tetracosane (C24)

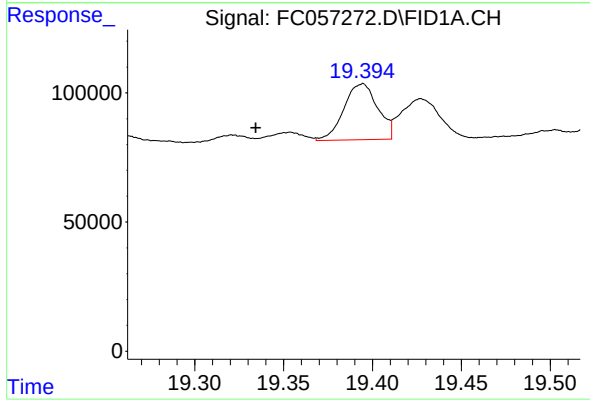
R.T.: 14.856 min
Delta R.T.: -0.025 min
Response: 840664
Conc: 7.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.874 min
Delta R.T.: 0.031 min
Response: 487067
Conc: 4.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.394 min
Delta R.T.: 0.059 min
Response: 287705
Conc: 2.77 ug/ml