

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047966.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2020 00:08
 Operator : DD\AJ
 Sample : L3035-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 2-SP-3-5-EPH-B

Integration File: autoint1.e
 Quant Time: Jun 20 01:22:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.730	4237161	35.323 ug/ml
Spiked Amount 50.000		Recovery =	70.65%
12) S 1-chlorooctadecane (S...	13.143	3556734	36.317 ug/ml
Spiked Amount 50.000		Recovery =	72.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.348	69731	0.664 ug/ml
14) T n-Tetracosane (C24)	14.990	333589	2.903 ug/ml
16) T n-Octacosane (C28)	16.944	390934	3.440 ug/ml
18) T n-Dotriacontane (C32)	18.643	111499	1.125 ug/ml
20) T n-Hexatriacontane (C36)	20.165	62757	0.732 ug/ml

(f)=RT Delta > 1/2 Window

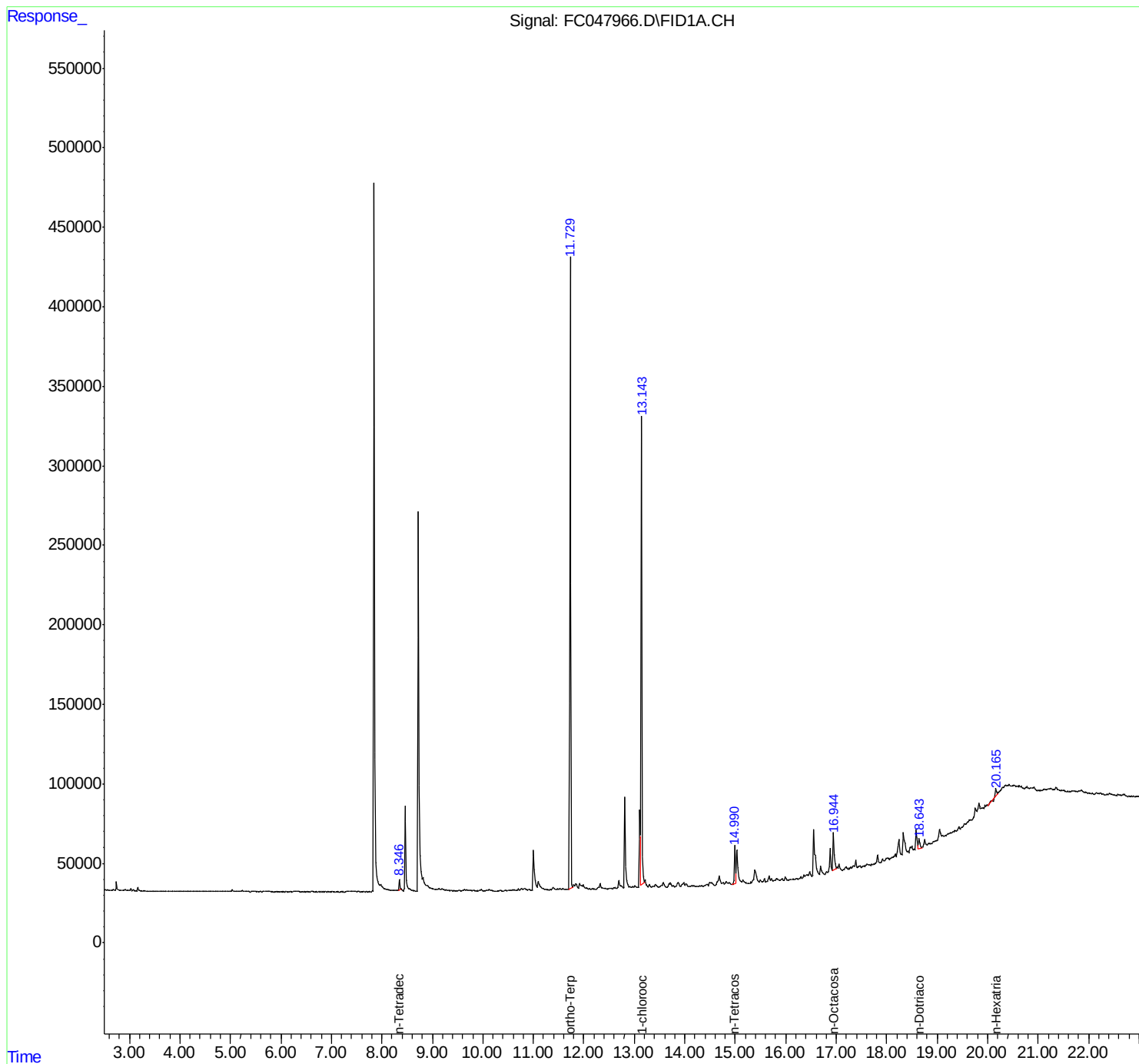
(m)=manual int.

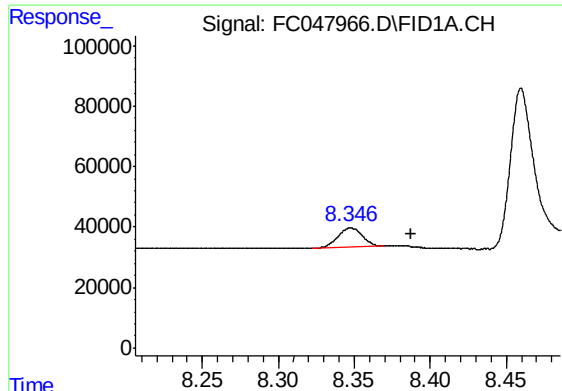
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Signal Info : 20M x 0.18mm x 0.18um

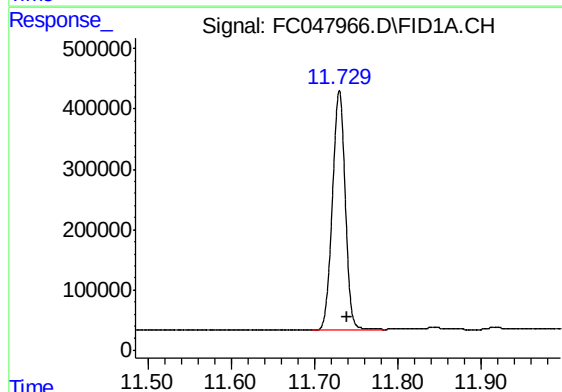




#6 n-Tetradecane (C14)

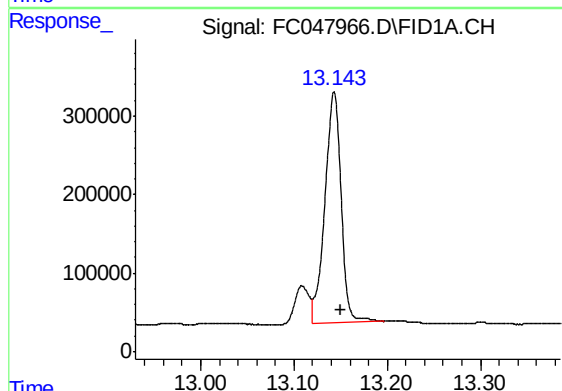
R.T.: 8.348 min
Delta R.T.: -0.040 min
Response: 69731
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :
2-SP-3-5-EPH-B



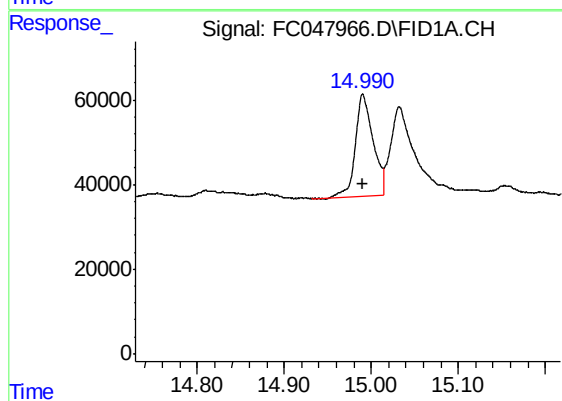
#9 ortho-Terphenyl (SURRE)

R.T.: 11.730 min
Delta R.T.: -0.009 min
Response: 4237161
Conc: 35.32 ug/ml



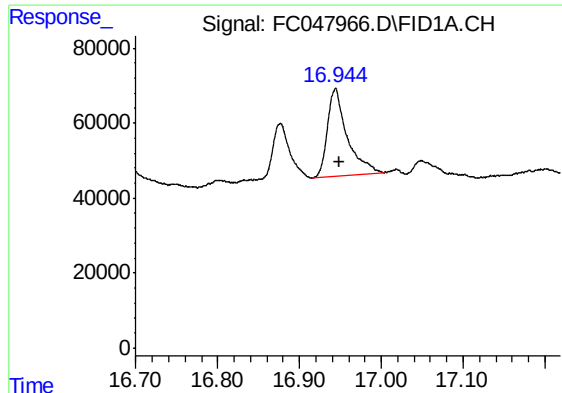
#12 1-chlorooctadecane (SURRE)

R.T.: 13.143 min
Delta R.T.: -0.007 min
Response: 3556734
Conc: 36.32 ug/ml



#14 n-Tetracosane (C24)

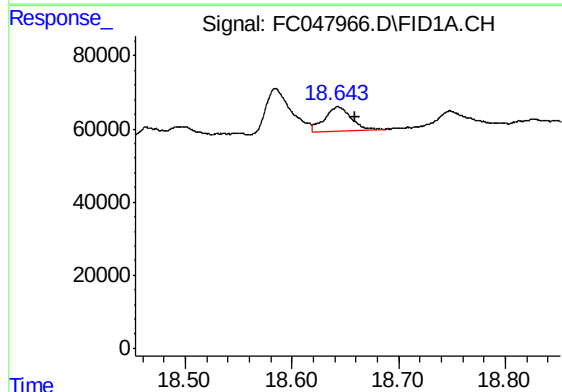
R.T.: 14.990 min
Delta R.T.: 0.000 min
Response: 333589
Conc: 2.90 ug/ml



#16 n-Octacosane (C28)

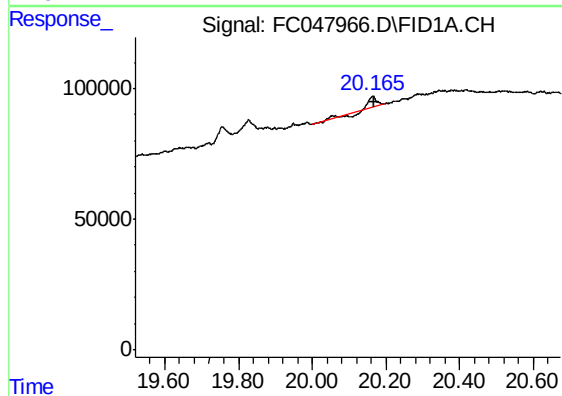
R.T.: 16.944 min
Delta R.T.: -0.004 min
Response: 390934
Conc: 3.44 ug/ml

Instrument :
FID_C
ClientSampleId :
2-SP-3-5-EPH-B



#18 n-Dotriacontane (C32)

R.T.: 18.643 min
Delta R.T.: -0.015 min
Response: 111499
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.002 min
Response: 62757
Conc: 0.73 ug/ml