

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011722AL\
 Data File : FC057947.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2022 14:27
 Operator : AJ\MA
 Sample : N1097-09DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 00:51:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	1217341	6.296 ug/ml
Spiked Amount 50.000		Recovery =	12.59%
12) S 1-chlorooctadecane (S...	12.147	956452	6.489 ug/ml
Spiked Amount 50.000		Recovery =	12.98%
Target Compounds			
10) T n-Eicosane (C20)	11.740	1557892	9.100 ug/ml
11) T n-Heneicosane (C21)	12.307	131229	0.759 ug/ml
13) T n-Docosane (C22)	12.896	217333	1.256 ug/ml
14) T n-Tetracosane (C24)	14.063f	122192	0.706 ug/ml
16) T n-Octacosane (C28)	15.927	114733	0.701 ug/ml

(f)=RT Delta > 1/2 Window

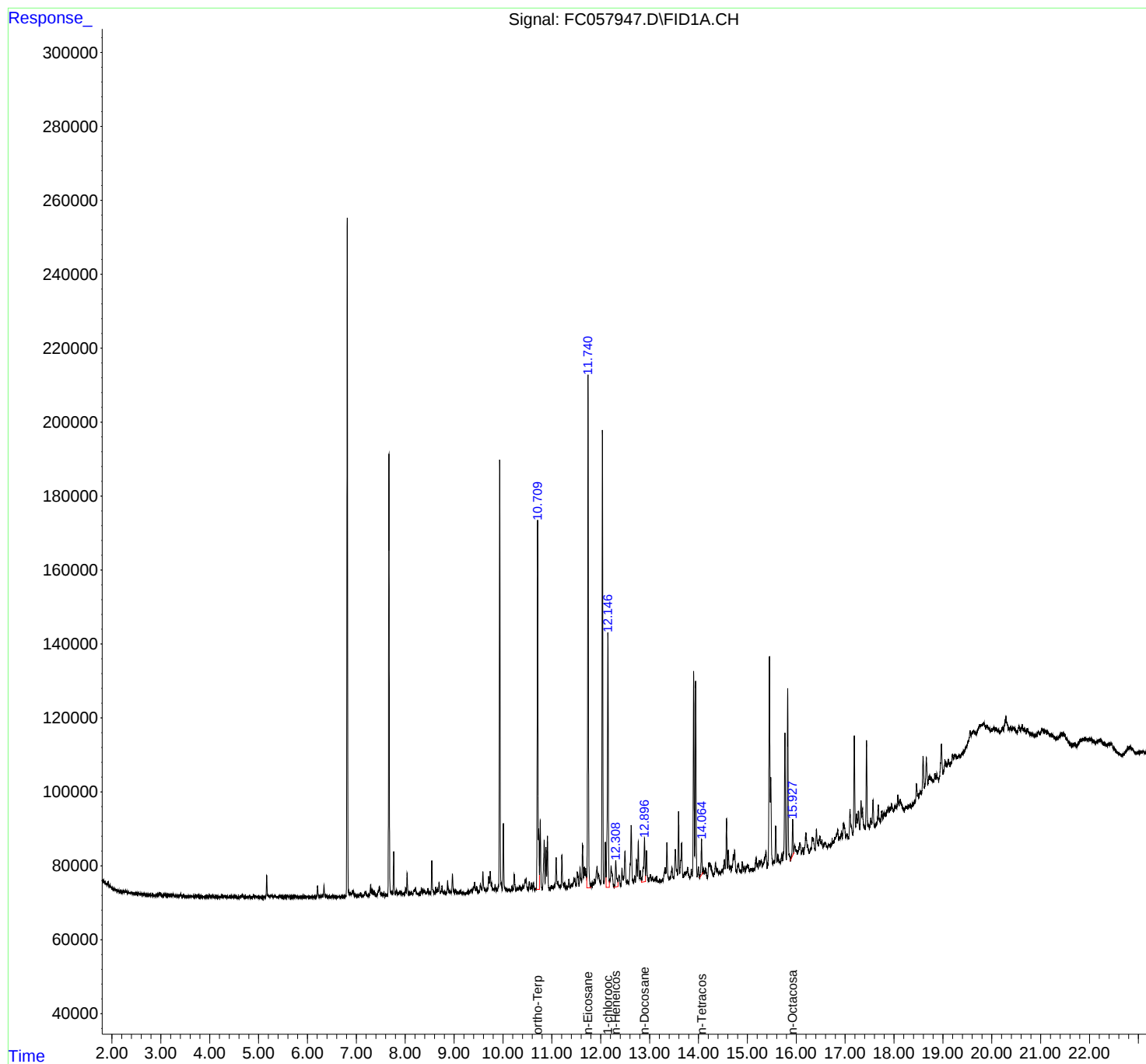
(m)=manual int.

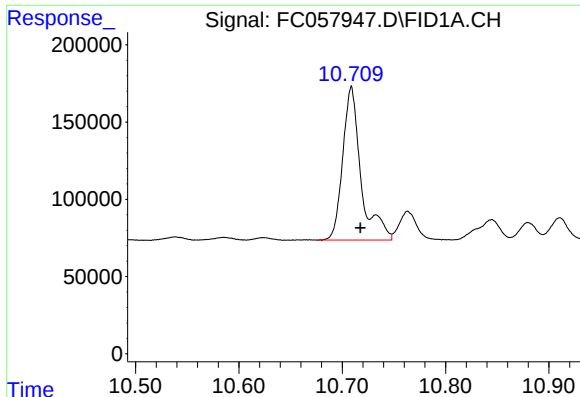
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

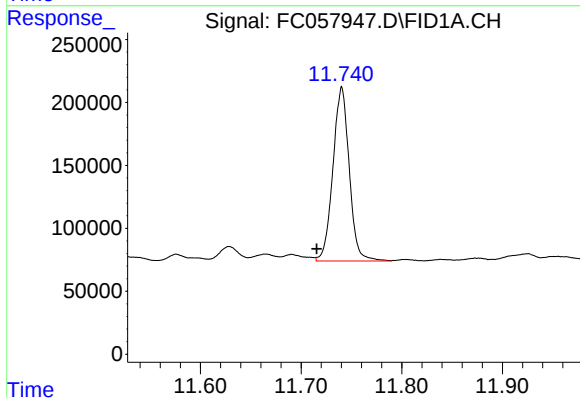




#9 ortho-Terphenyl (SURR)

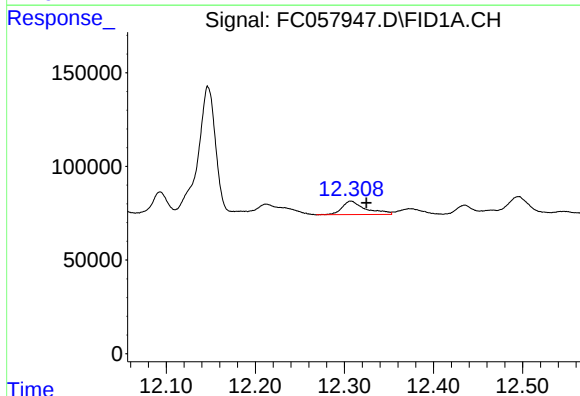
R.T.: 10.709 min
Delta R.T.: -0.009 min
Response: 1217341
Conc: 6.30 ug/ml

Instrument :
FID_C
ClientSampleId :



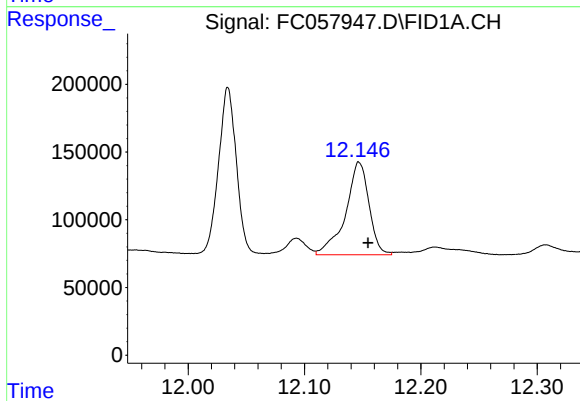
#10 n-Eicosane (C20)

R.T.: 11.740 min
Delta R.T.: 0.025 min
Response: 1557892
Conc: 9.10 ug/ml



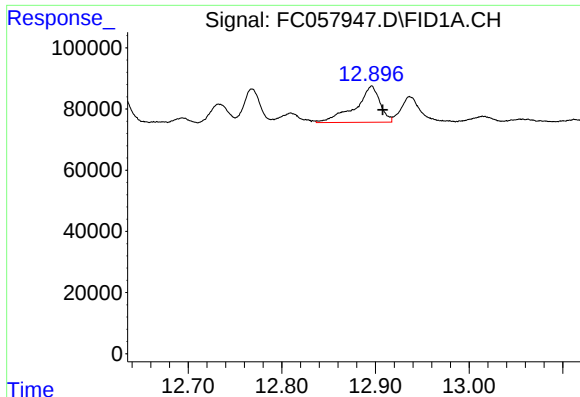
#11 n-Heneicosane (C21)

R.T.: 12.307 min
Delta R.T.: -0.017 min
Response: 131229
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

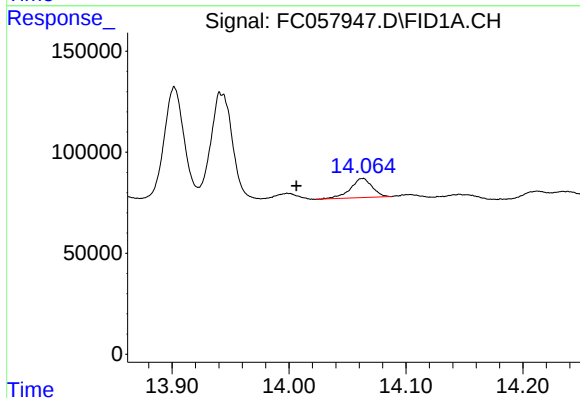
R.T.: 12.147 min
Delta R.T.: -0.008 min
Response: 956452
Conc: 6.49 ug/ml



#13 n-Docosane (C22)

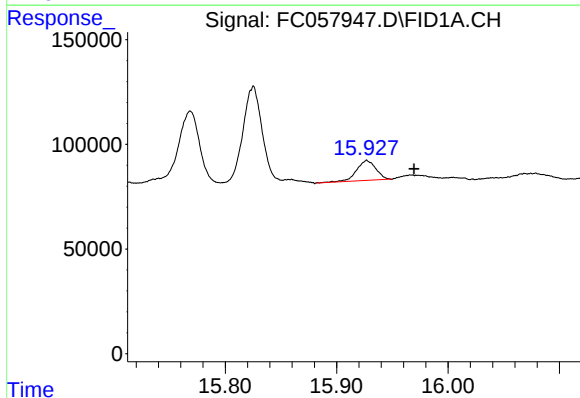
R.T.: 12.896 min
Delta R.T.: -0.012 min
Response: 217333
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.063 min
Delta R.T.: 0.056 min
Response: 122192
Conc: 0.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.927 min
Delta R.T.: -0.042 min
Response: 114733
Conc: 0.70 ug/ml