

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049740.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 1:07
 Operator : DD\AJ
 Sample : L3864-13DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 02:50:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.660	647945	5.639 ug/ml
Spiked Amount 50.000		Recovery =	11.28%
12) S 1-chlorooctadecane (S...	13.095	746188	8.377 ug/ml
Spiked Amount 50.000		Recovery =	16.75%
Target Compounds			
10) T n-Eicosane (C20)	12.721f	1383097	12.916 ug/ml
13) T n-Docosane (C22)	13.887	217107	2.052 ug/ml
14) T n-Tetracosane (C24)	14.942	778639	7.441 ug/ml
16) T n-Octacosane (C28)	16.943	142516	1.418 ug/ml

(f)=RT Delta > 1/2 Window

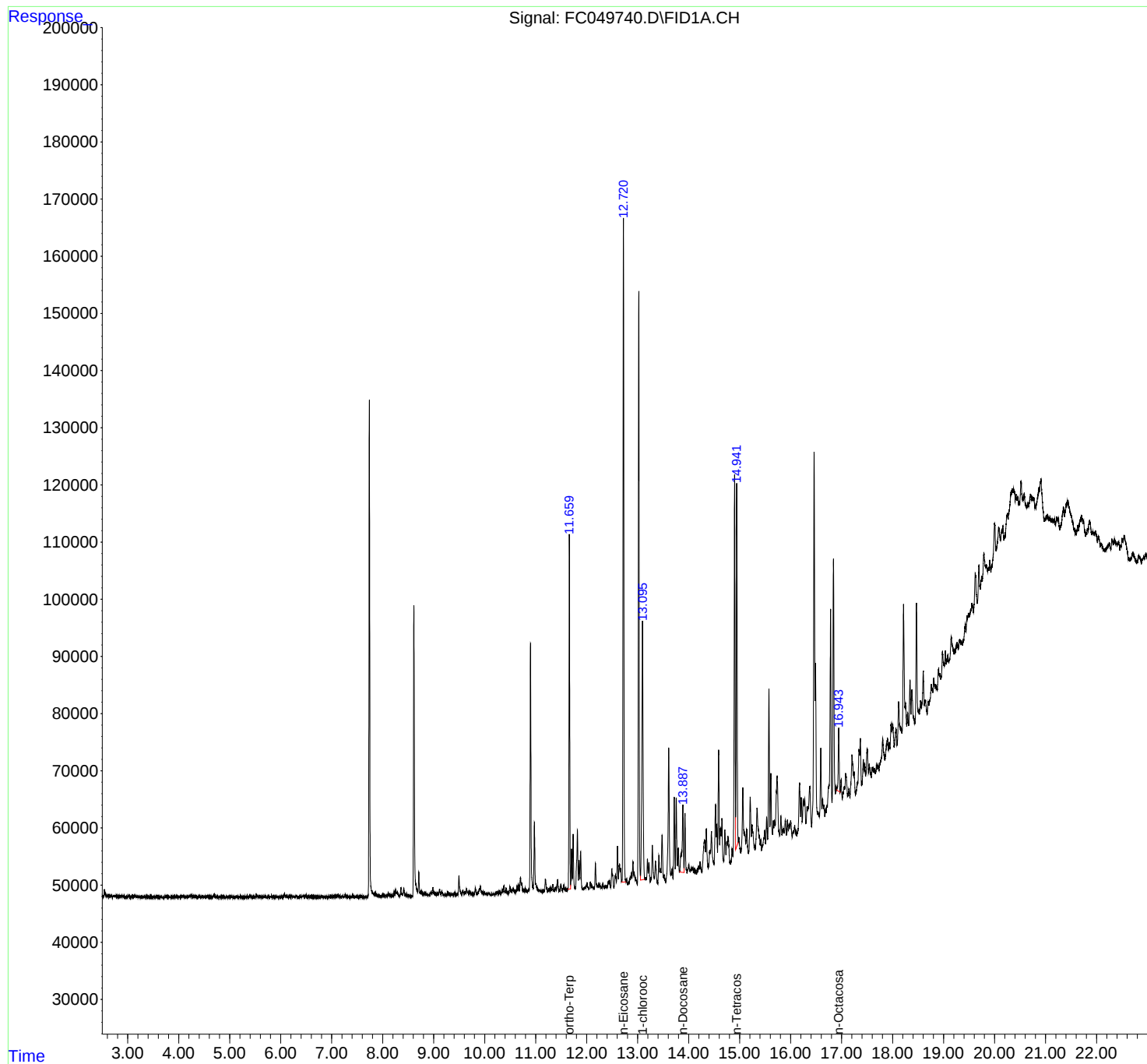
(m)=manual int.

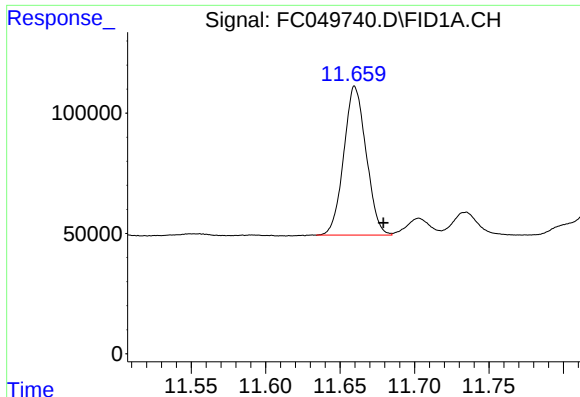
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 24 02:50:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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Signal Info : 20M x 0.18mm x 0.18um

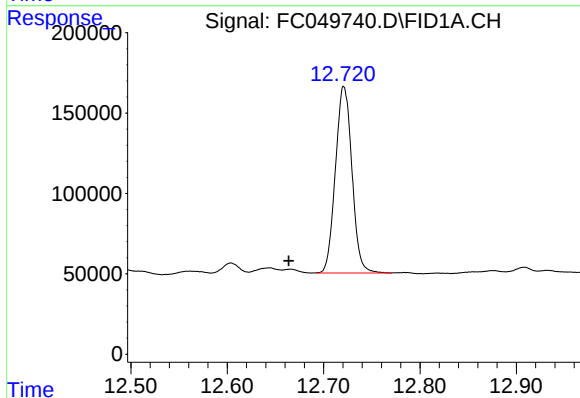




#9 ortho-Terphenyl (SURR)

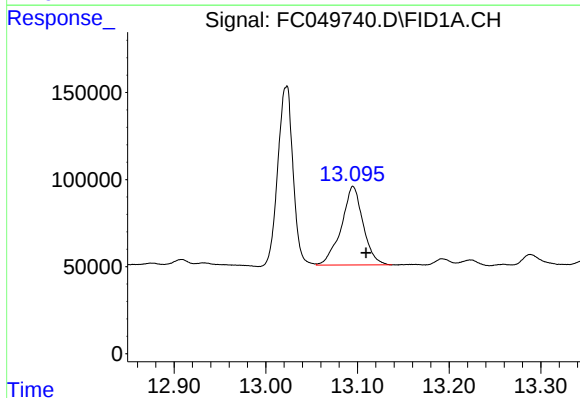
R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 647945
Conc: 5.64 ug/ml

Instrument :
FID_C
ClientSampleId :



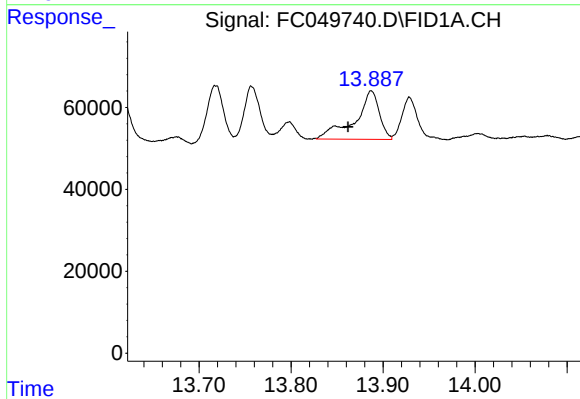
#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.057 min
Response: 1383097
Conc: 12.92 ug/ml



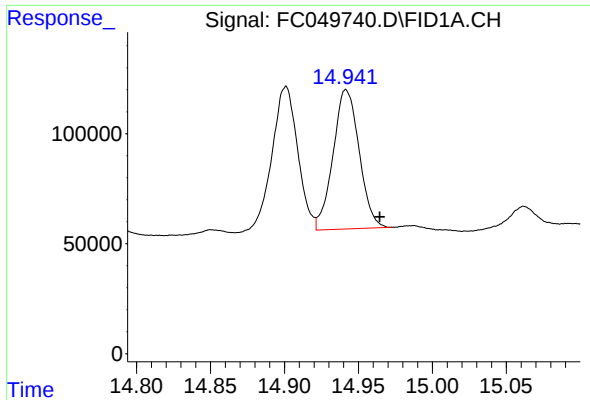
#12 1-chlorooctadecane (SURR)

R.T.: 13.095 min
Delta R.T.: -0.014 min
Response: 746188
Conc: 8.38 ug/ml



#13 n-Docosane (C22)

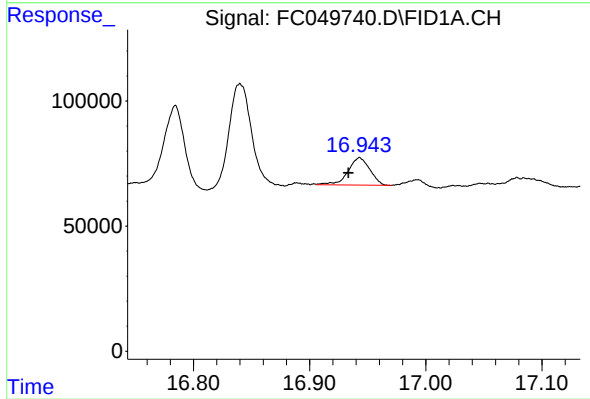
R.T.: 13.887 min
Delta R.T.: 0.025 min
Response: 217107
Conc: 2.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.023 min
Response: 778639
Conc: 7.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: 0.010 min
Response: 142516
Conc: 1.42 ug/ml