

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048646.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 7:27
 Operator : DD\AJ
 Sample : L3381-19DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-225-GRID-B5DL

Integration File: autoint1.e
 Quant Time: Jul 24 08:05:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.680	924134	6.733 ug/ml
Spiked Amount 50.000		Recovery =	13.47%
12) S 1-chlorooctadecane (S...	13.113	767974	6.815 ug/ml
Spiked Amount 50.000		Recovery =	13.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	77097	0.626 ug/ml
10) T n-Eicosane (C20)	12.734f	180053	1.392 ug/ml
14) T n-Tetracosane (C24)	14.950	89581	0.683 ug/ml

(f)=RT Delta > 1/2 Window

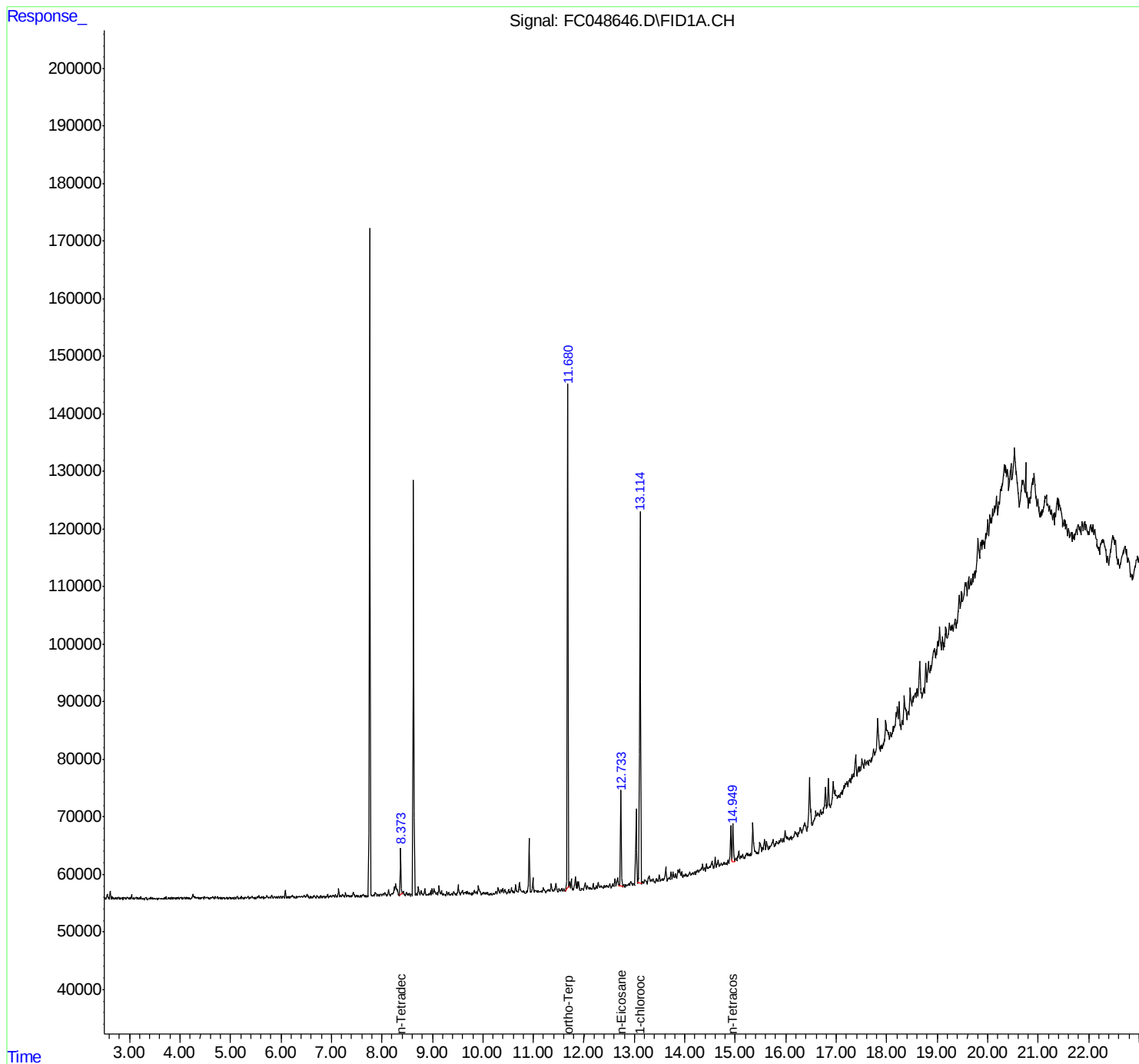
(m)=manual int.

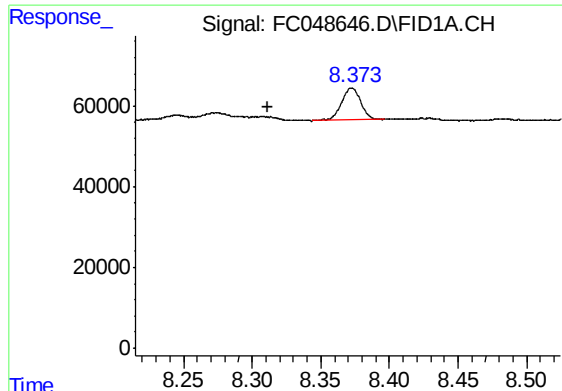
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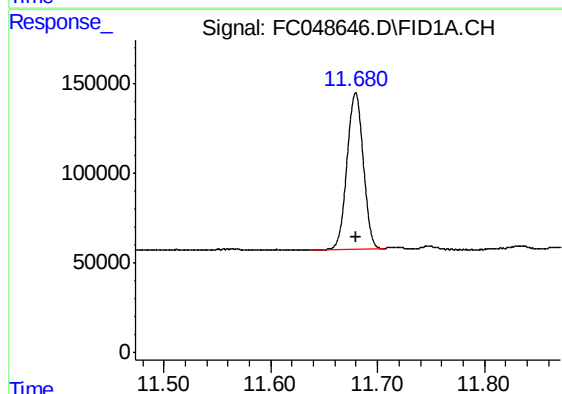




#6 n-Tetradecane (C14)

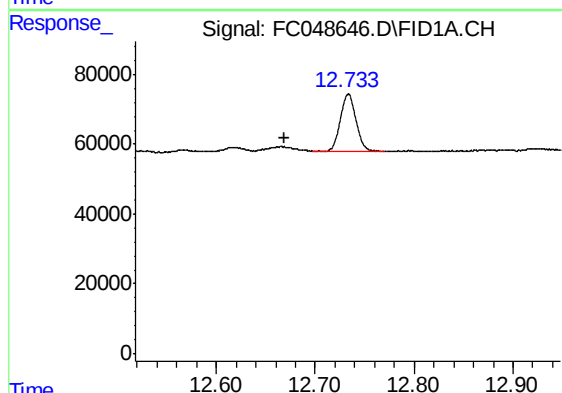
R.T.: 8.373 min
Delta R.T.: 0.061 min
Response: 77097
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-225-GRID-B5DL



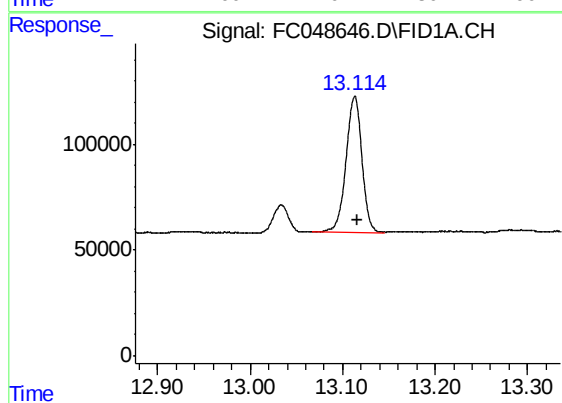
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 924134
Conc: 6.73 ug/ml



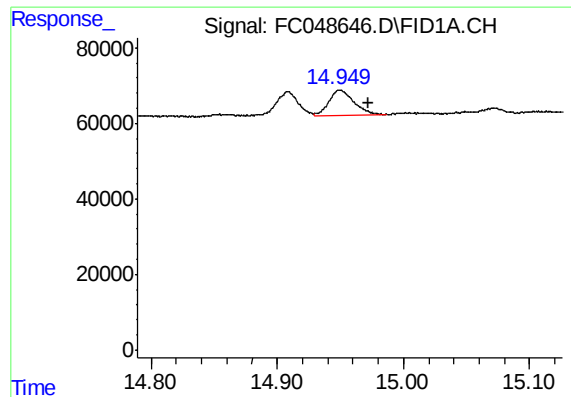
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.064 min
Response: 180053
Conc: 1.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 767974
Conc: 6.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: -0.022 min
Response: 89581
Conc: 0.68 ug/ml

Instrument :
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ClientSampleId :
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