

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048776.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 2:11
 Operator : DD\AJ
 Sample : L3428-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 04:42:39 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)	11.679	924601	6.737 ug/ml
Spiked Amount 50.000		Recovery =	13.47%
12) S 1-chlorooctadecane (S...	13.112	803728	7.132 ug/ml
Spiked Amount 50.000		Recovery =	14.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.274	128576	1.044 ug/ml
10) T n-Eicosane (C20)	12.734f	100544	0.777 ug/ml
17) T n-Tricontane (C30)	17.822	97437	0.758 ug/ml
18) T n-Dotriacontane (C32)	18.657	166340	1.408 ug/ml

(f)=RT Delta > 1/2 Window

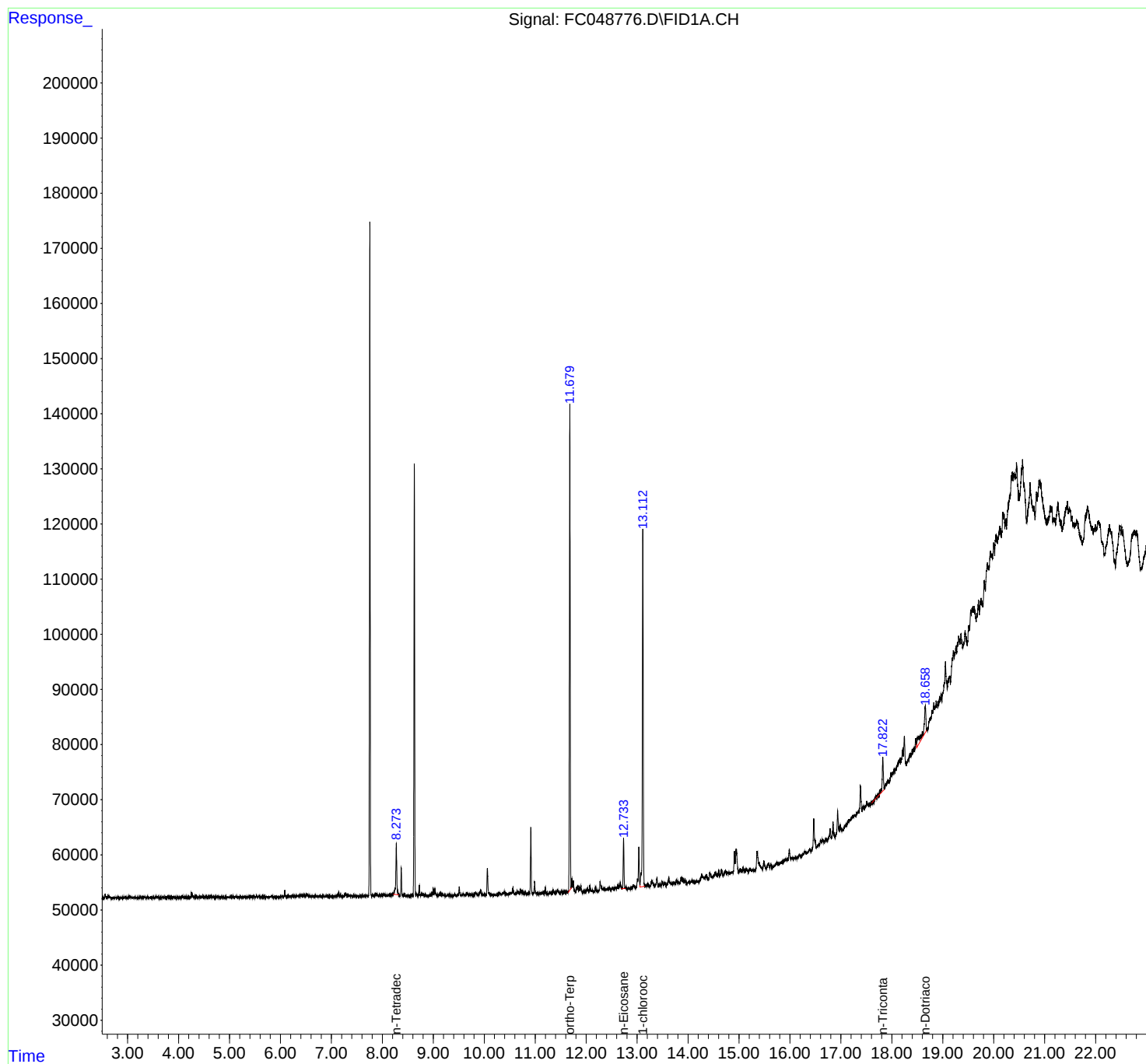
(m)=manual int.

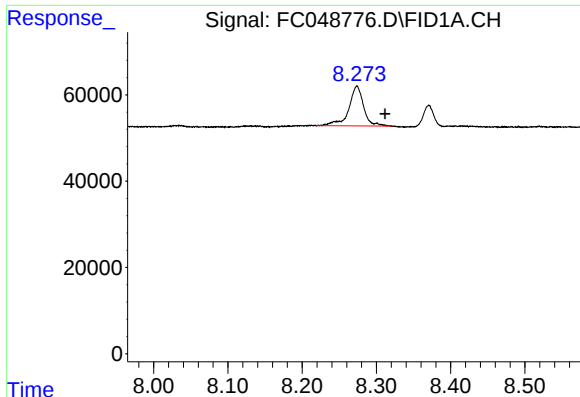
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
Data File : FC048776.D
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Misc :
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
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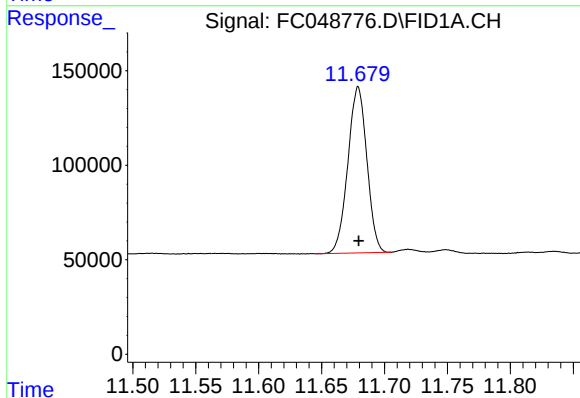




#6 n-Tetradecane (C14)

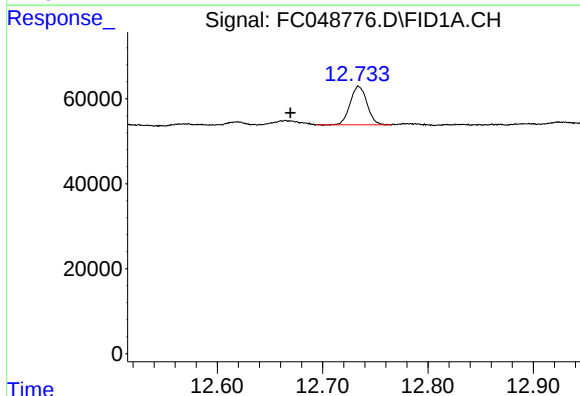
R.T.: 8.274 min
Delta R.T.: -0.038 min
Response: 128576
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



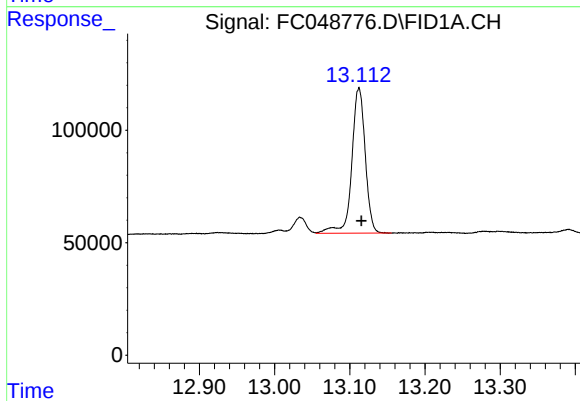
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 924601
Conc: 6.74 ug/ml



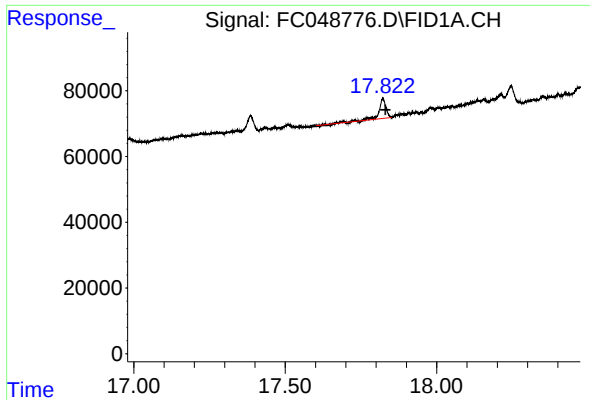
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.065 min
Response: 100544
Conc: 0.78 ug/ml



#12 1-chlorooctadecane (SURR)

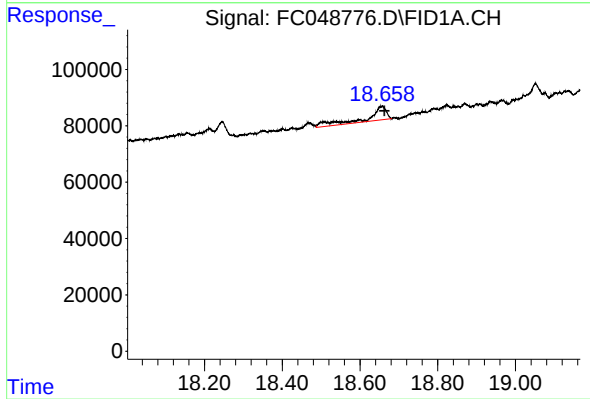
R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 803728
Conc: 7.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 97437
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.005 min
Response: 166340
Conc: 1.41 ug/ml