

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048752.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 10:07
 Operator : DD\AJ
 Sample : L3473-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 15:27:55 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)	11.684	4286800	31.234 ug/ml
Spiked Amount 50.000		Recovery =	62.47%
12) S 1-chlorooctadecane (S...	13.116	3492645	30.994 ug/ml
Spiked Amount 50.000		Recovery =	61.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	193792	1.573 ug/ml
10) T n-Eicosane (C20)	12.736f	535346	4.139 ug/ml
14) T n-Tetracosane (C24)	14.955	349776	2.668 ug/ml
16) T n-Octacosane (C28)	16.949	113767	0.871 ug/ml

(f)=RT Delta > 1/2 Window

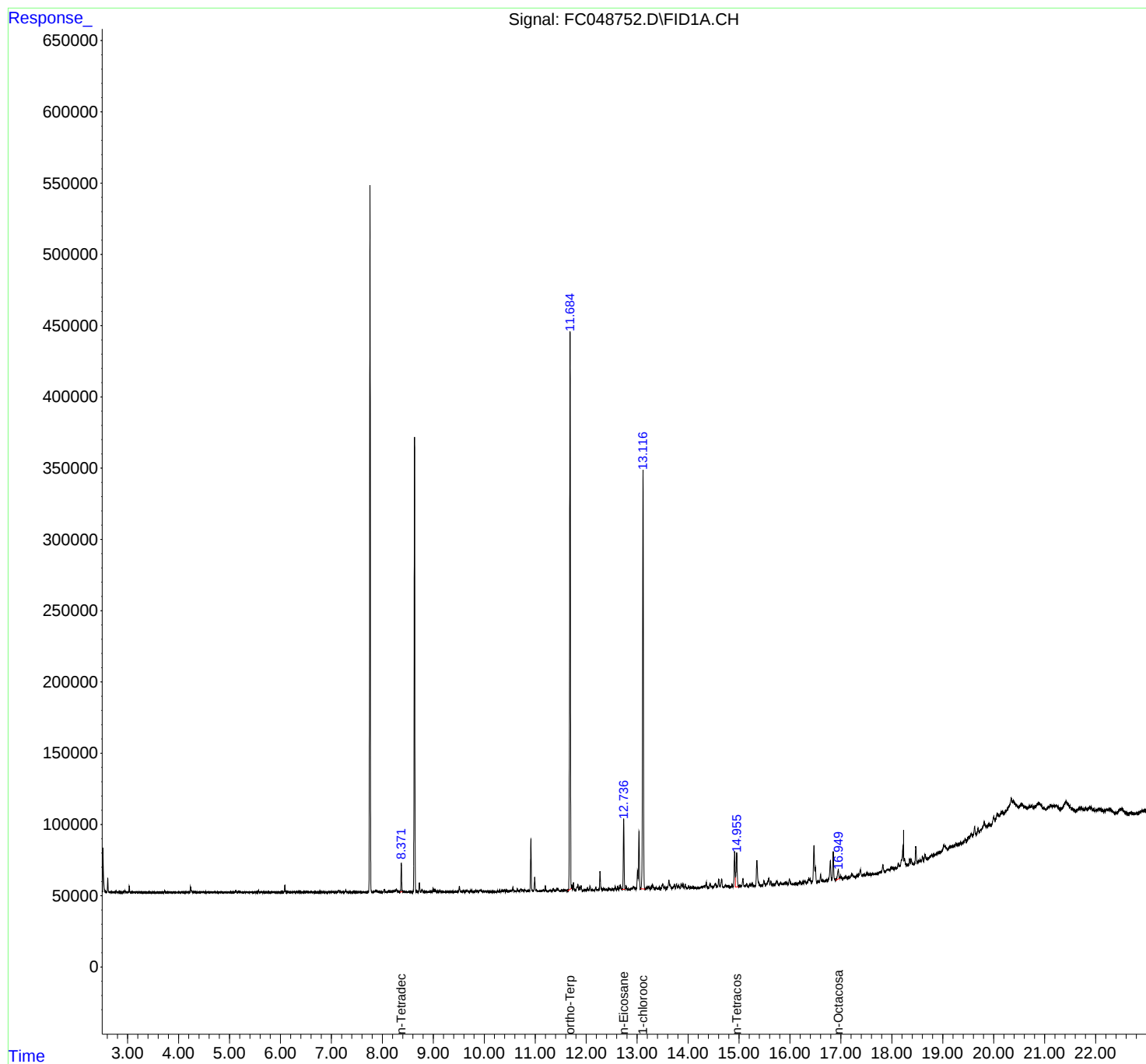
(m)=manual int.

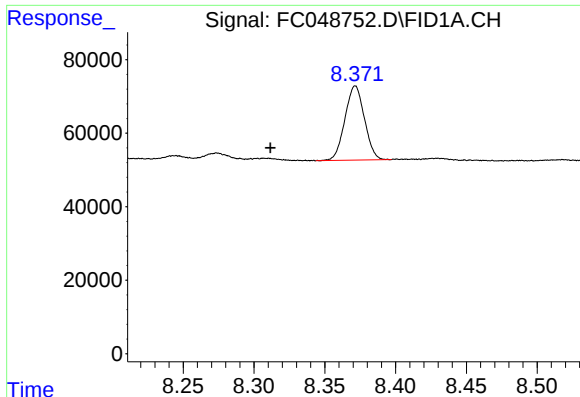
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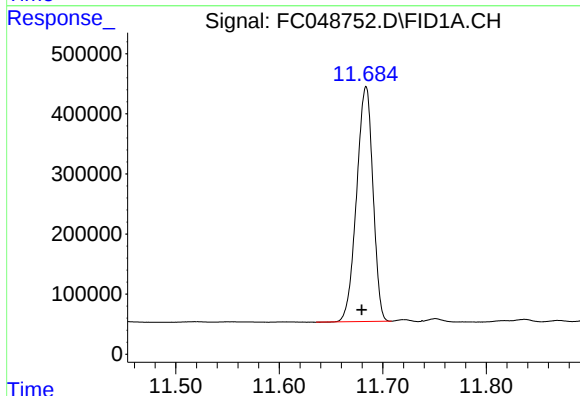




#6 n-Tetradecane (C14)

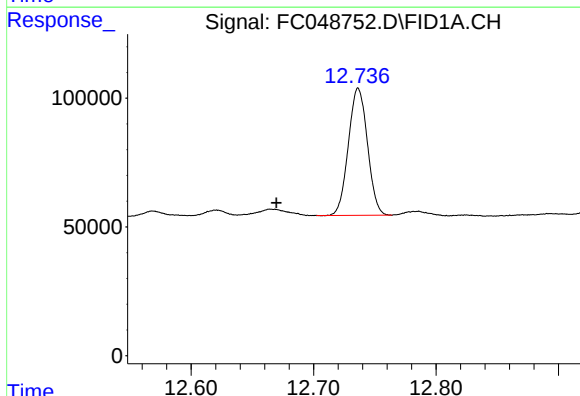
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 193792
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



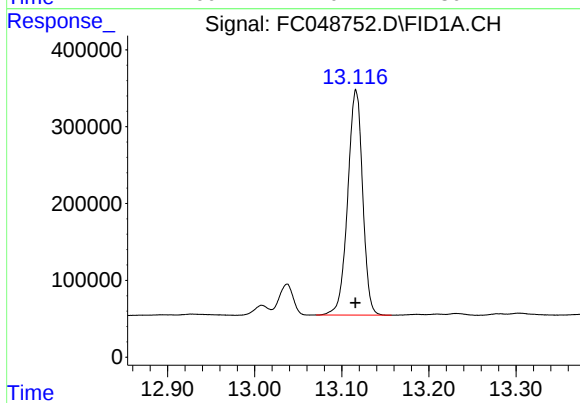
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: 0.004 min
Response: 4286800
Conc: 31.23 ug/ml



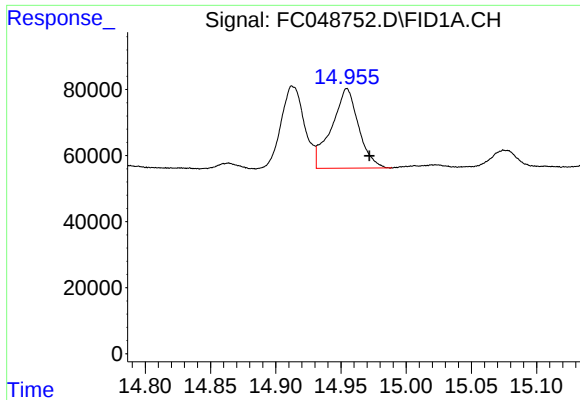
#10 n-Eicosane (C20)

R.T.: 12.736 min
Delta R.T.: 0.067 min
Response: 535346
Conc: 4.14 ug/ml



#12 1-chlorooctadecane (SURR)

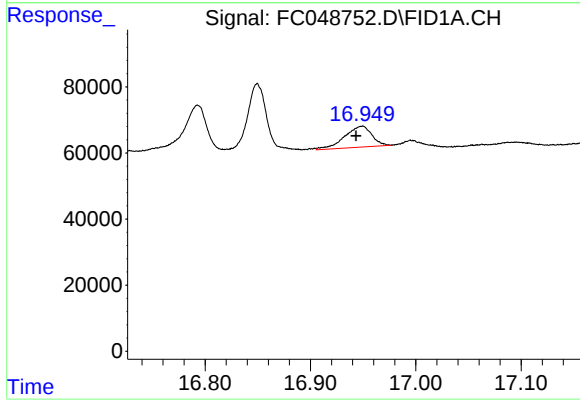
R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 3492645
Conc: 30.99 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.955 min
Delta R.T.: -0.017 min
Response: 349776
Conc: 2.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.006 min
Response: 113767
Conc: 0.87 ug/ml