

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071520AL\
 Data File : FC048451.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 2:16
 Operator : DD\AJ
 Sample : L3183-08DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 04:26:38 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	561516	4.091 ug/ml
Spiked Amount 50.000		Recovery =	8.18%
12) S 1-chlorooctadecane (S...	13.113	616127	5.468 ug/ml
Spiked Amount 50.000		Recovery =	10.94%
Target Compounds			
10) T n-Eicosane (C20)	12.617f	139250	1.077 ug/ml
13) T n-Docosane (C22)	13.897	243026	1.872 ug/ml
14) T n-Tetracosane (C24)	14.952	724037	5.523 ug/ml
16) T n-Octacosane (C28)	16.946	170993	1.309 ug/ml
18) T n-Dotriacontane (C32)	18.597f	98064	0.830 ug/ml

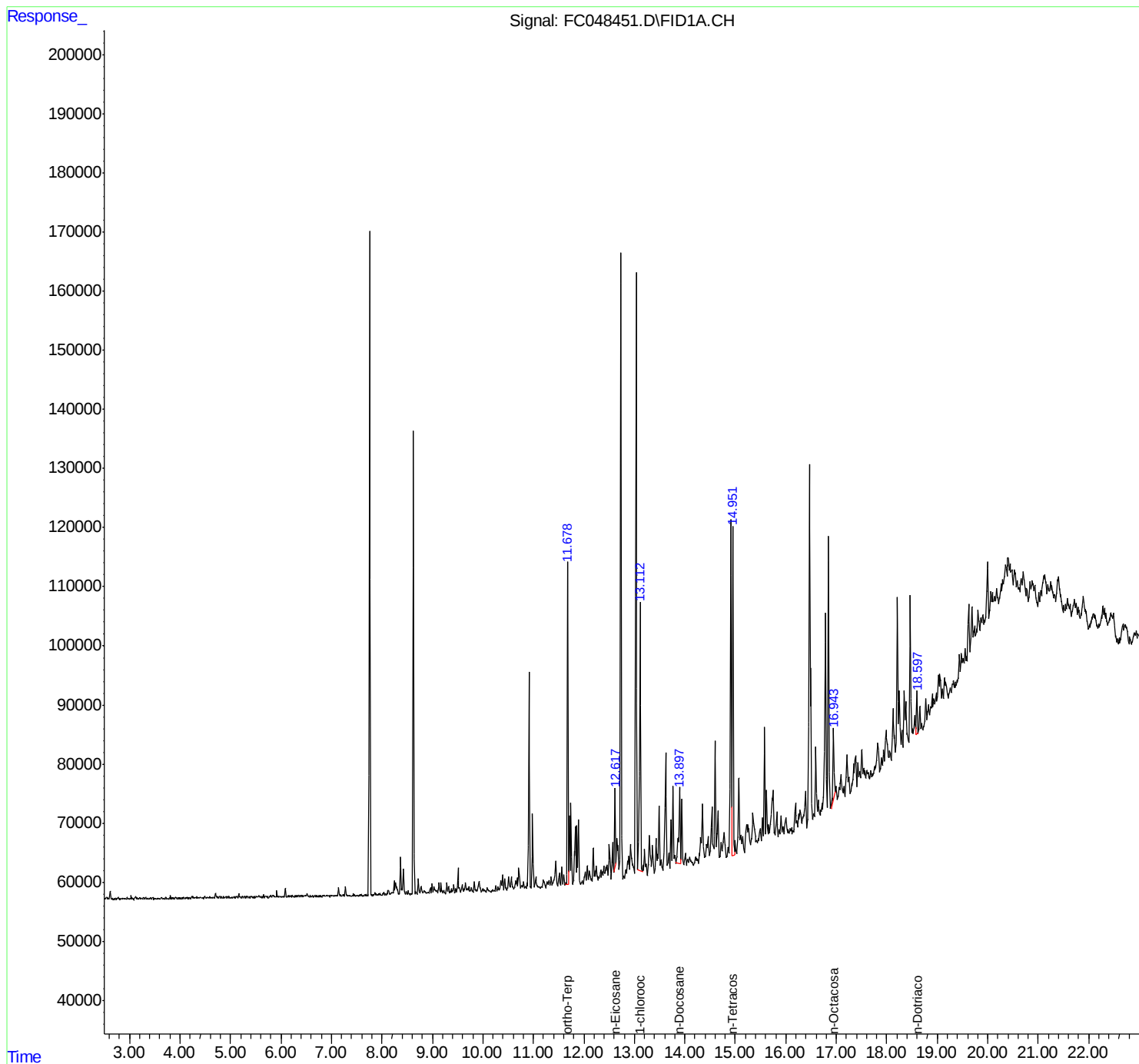
(f)=RT Delta > 1/2 Window

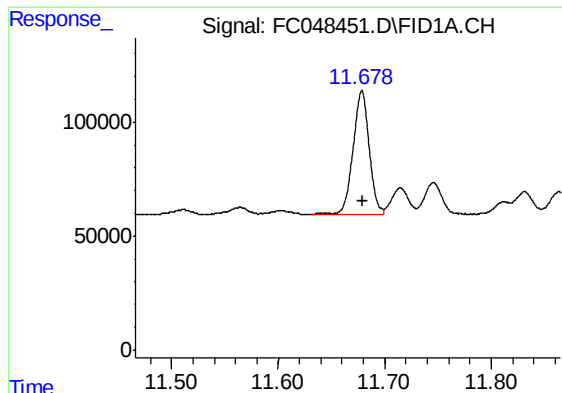
(m)=manual int.

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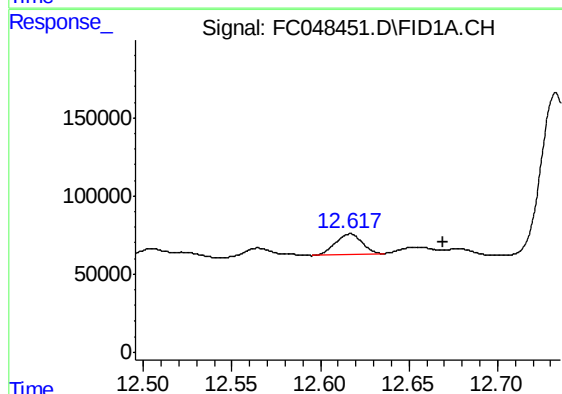
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Signal Info : 20M x 0.18mm x 0.18um





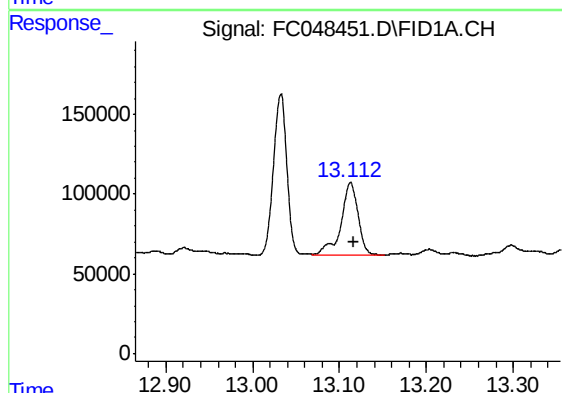
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: -0.001 min
Response: 561516
Conc: 4.09 ug/ml



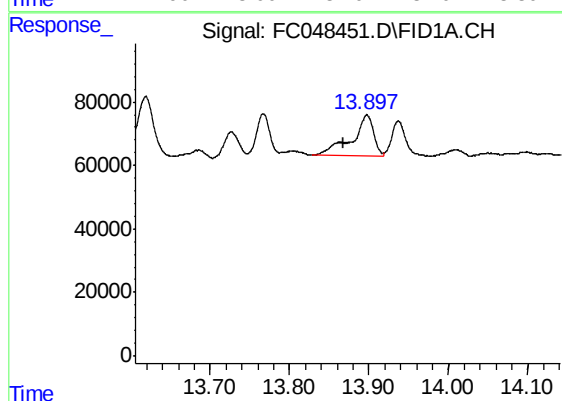
#10 n-Eicosane (C20)

R.T.: 12.617 min
Delta R.T.: -0.053 min
Response: 139250
Conc: 1.08 ug/ml



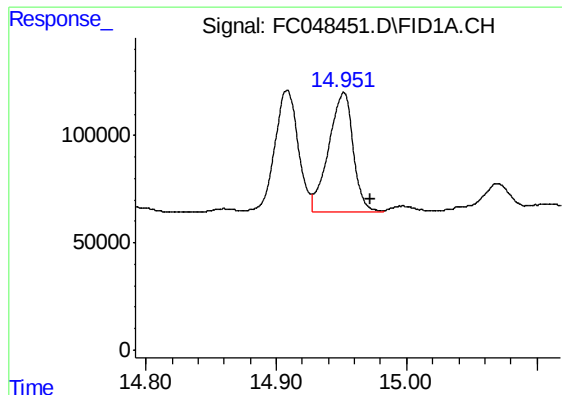
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 616127
Conc: 5.47 ug/ml



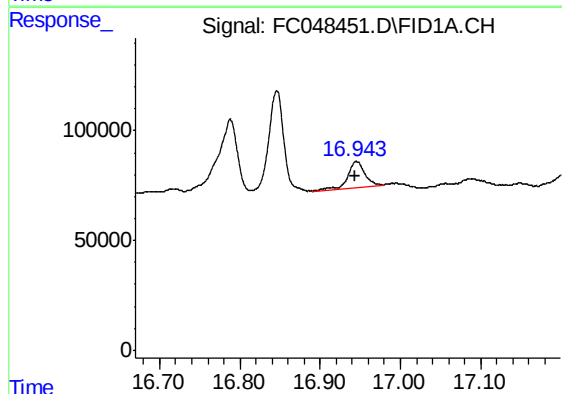
#13 n-Docosane (C22)

R.T.: 13.897 min
Delta R.T.: 0.029 min
Response: 243026
Conc: 1.87 ug/ml



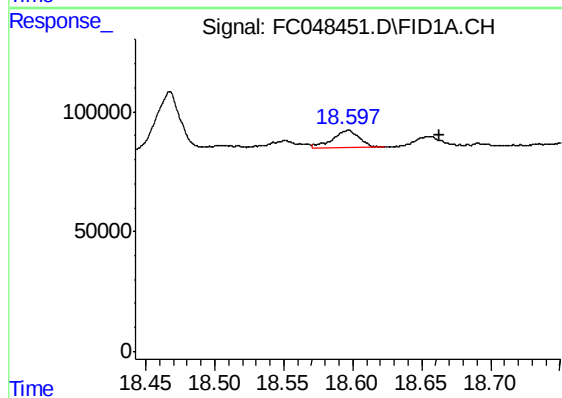
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: -0.020 min
Response: 724037
Conc: 5.52 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 170993
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.597 min
Delta R.T.: -0.066 min
Response: 98064
Conc: 0.83 ug/ml