

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047697.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2020 1:04
 Operator : DD\AJ
 Sample : L2814-02DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:39:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.737	652346	5.457 ug/ml
Spiked Amount 50.000		Recovery =	10.91%
12) S 1-chlorooctadecane (S...	13.153	1073832	10.948 ug/ml
Spiked Amount 50.000		Recovery =	21.90%
Target Compounds			
10) T n-Eicosane (C20)	12.726	155104	1.363 ug/ml
11) T n-Heneicosane (C21)	13.292	219516	1.931 ug/ml
13) T n-Docosane (C22)	13.950	281978	2.481 ug/ml
14) T n-Tetracosane (C24)	14.987	2498049	22.078 ug/ml
16) T n-Octacosane (C28)	16.935	1731791	15.527 ug/ml
18) T n-Dotriacontane (C32)	18.729f	199096	2.019 ug/ml
20) T n-Hexatriacontane (C36)	20.143	434244	5.007 ug/ml

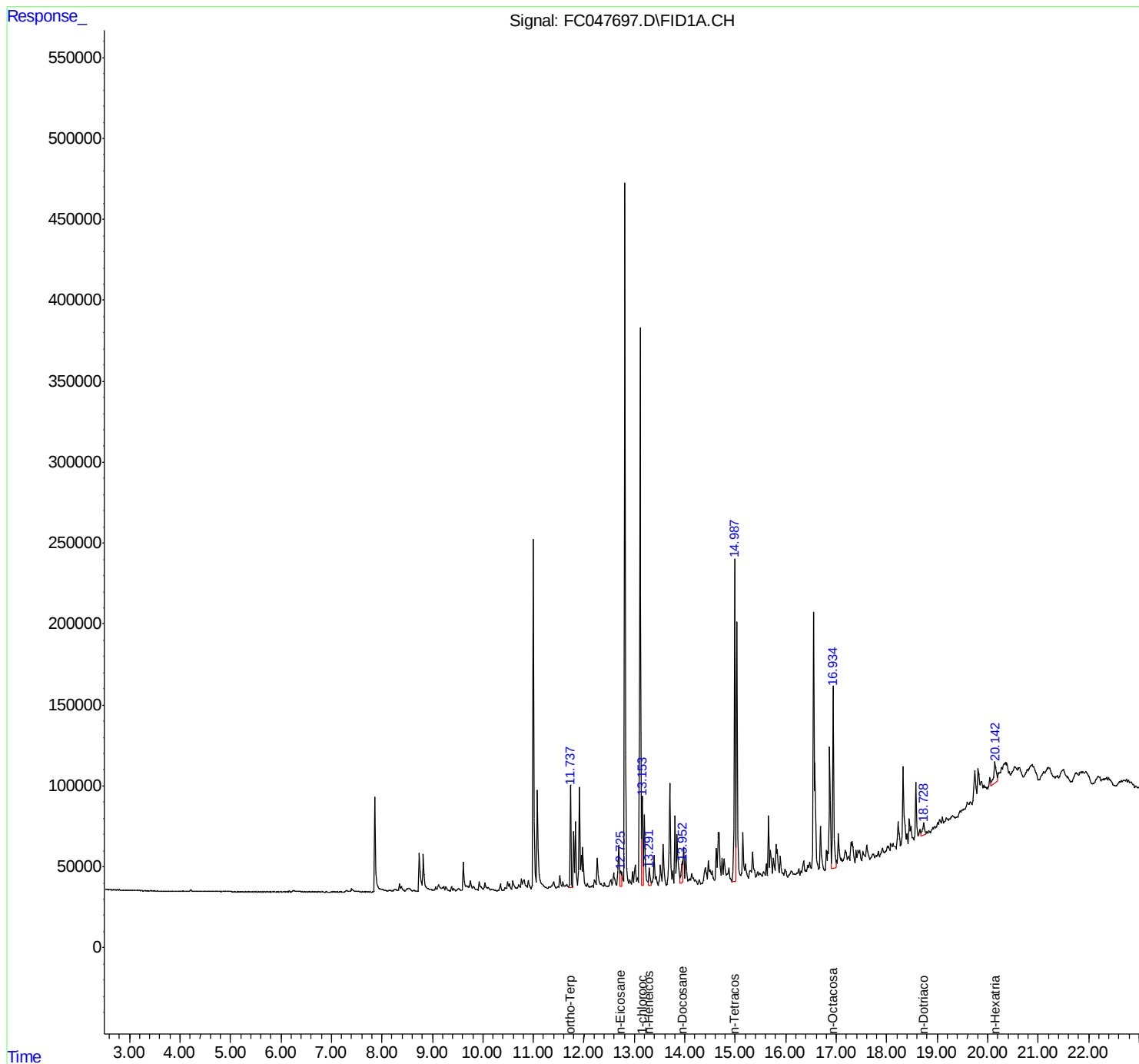
(f)=RT Delta > 1/2 Window

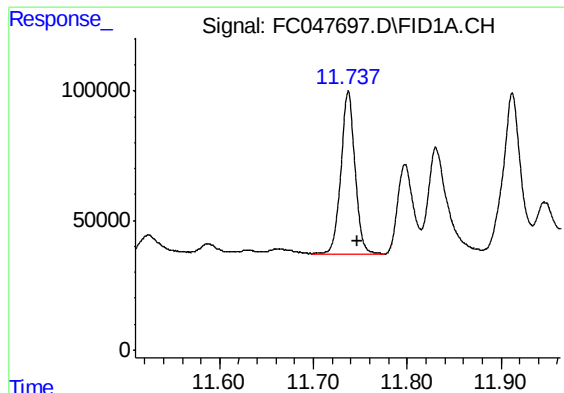
(m)=manual int.

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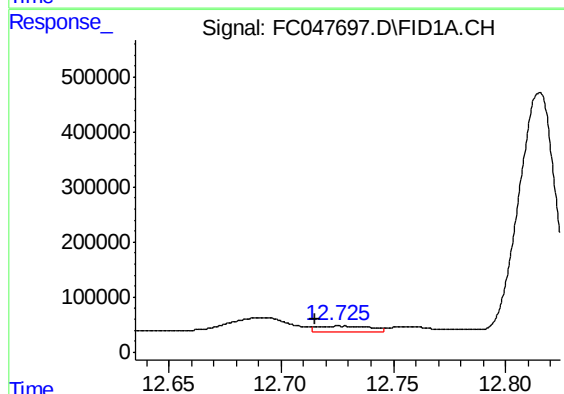
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





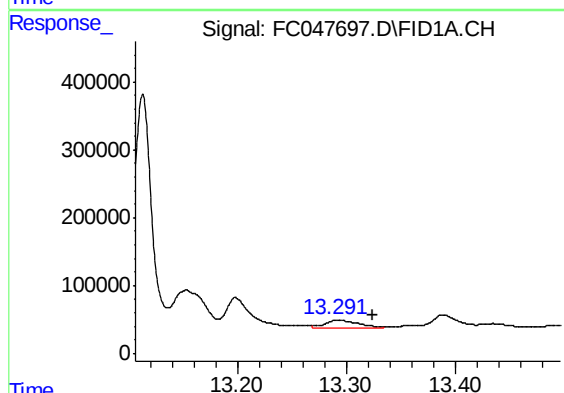
#9 ortho-Terphenyl (SURR)

R.T.: 11.737 min
Delta R.T.: -0.010 min
Response: 652346
Conc: 5.46 ug/ml



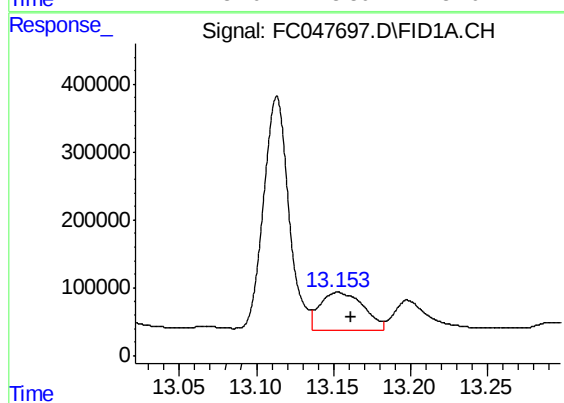
#10 n-Eicosane (C20)

R.T.: 12.726 min
Delta R.T.: 0.011 min
Response: 155104
Conc: 1.36 ug/ml



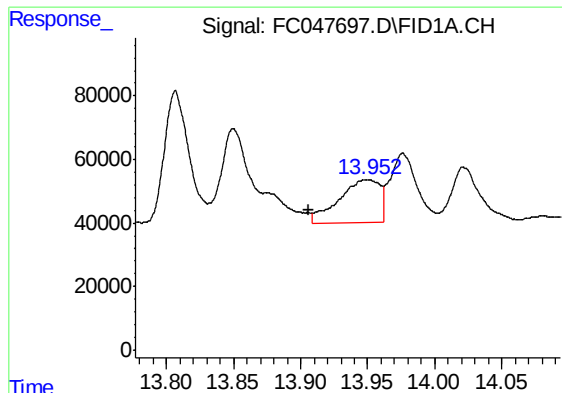
#11 n-Heneicosane (C21)

R.T.: 13.292 min
Delta R.T.: -0.032 min
Response: 219516
Conc: 1.93 ug/ml



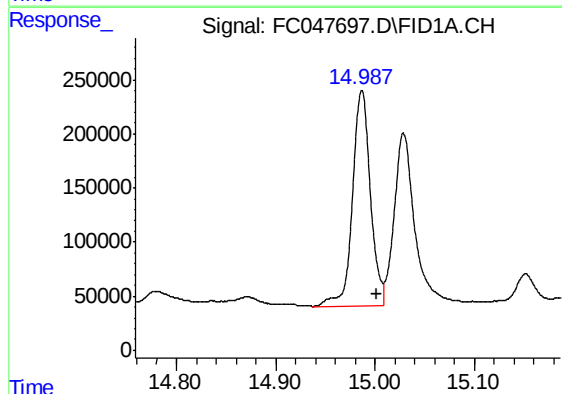
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: -0.008 min
Response: 1073832
Conc: 10.95 ug/ml



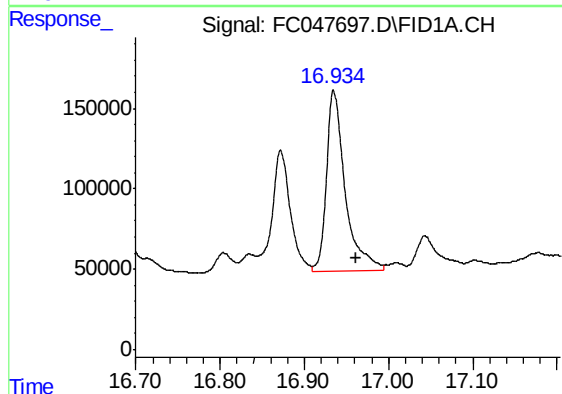
#13 n-Docosane (C22)

R.T.: 13.950 min
Delta R.T.: 0.043 min
Response: 281978
Conc: 2.48 ug/ml



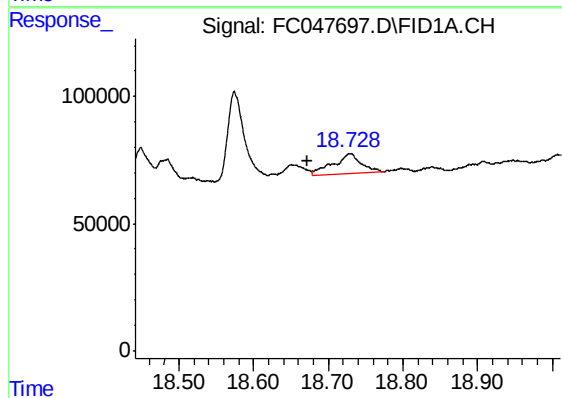
#14 n-Tetracosane (C24)

R.T.: 14.987 min
Delta R.T.: -0.015 min
Response: 2498049
Conc: 22.08 ug/ml



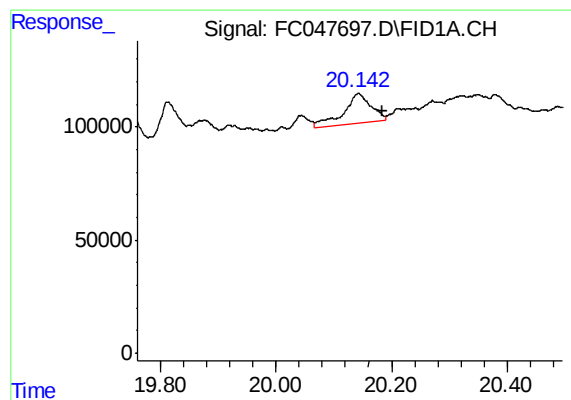
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.026 min
Response: 1731791
Conc: 15.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.729 min
Delta R.T.: 0.057 min
Response: 199096
Conc: 2.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.143 min
Delta R.T.: -0.042 min
Response: 434244
Conc: 5.01 ug/ml