

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047695.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 23:52
 Operator : DD\AJ
 Sample : L2813-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:38:54 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)	11.736	623949	5.220 ug/ml
Spiked Amount 50.000		Recovery =	10.44%
12) S 1-chlorooctadecane (S...	13.149	1019072	10.390 ug/ml
Spiked Amount 50.000		Recovery =	20.78%
Target Compounds			
14) T n-Tetracosane (C24)	15.003	140321	1.240 ug/ml
16) T n-Octacosane (C28)	16.956	146332	1.312 ug/ml
20) T n-Hexatriacontane (C36)	20.175	63893	0.737 ug/ml
22) T n-Tetracontane (C40)	21.883	228061	2.804 ug/ml

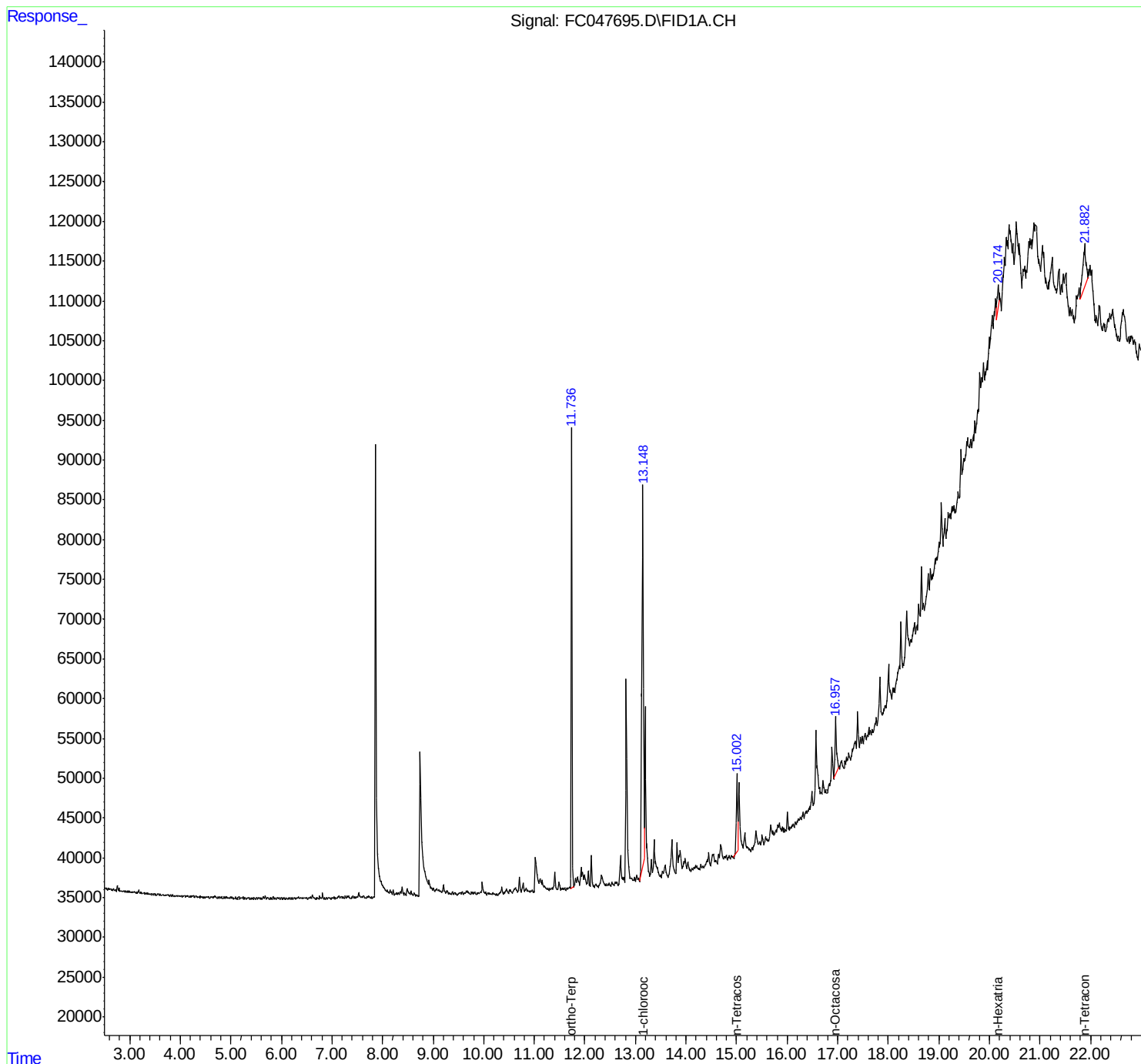
(f)=RT Delta > 1/2 Window

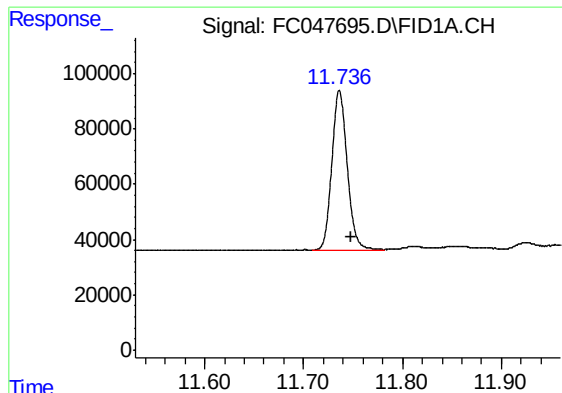
(m)=manual int.

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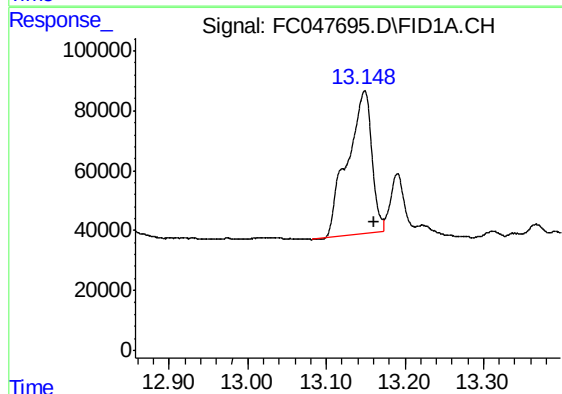
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





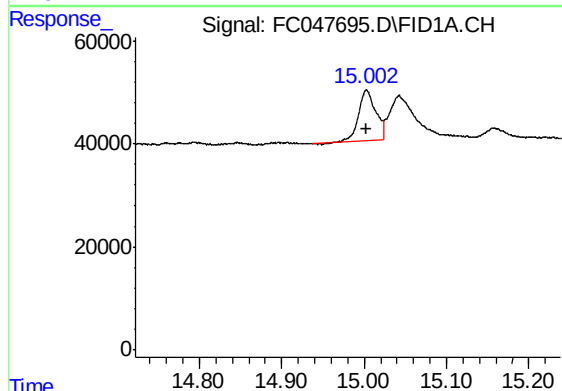
#9 ortho-Terphenyl (SURR)

R.T.: 11.736 min
Delta R.T.: -0.011 min
Response: 623949
Conc: 5.22 ug/ml



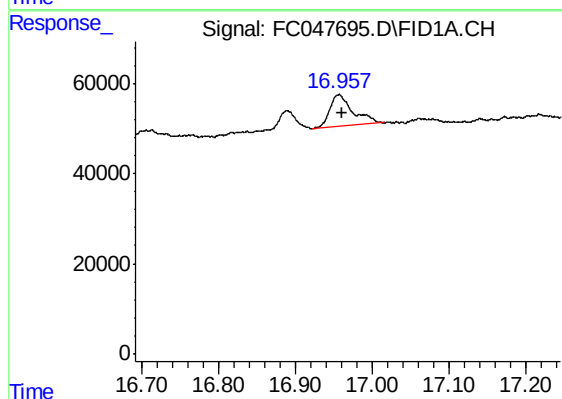
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: -0.012 min
Response: 1019072
Conc: 10.39 ug/ml



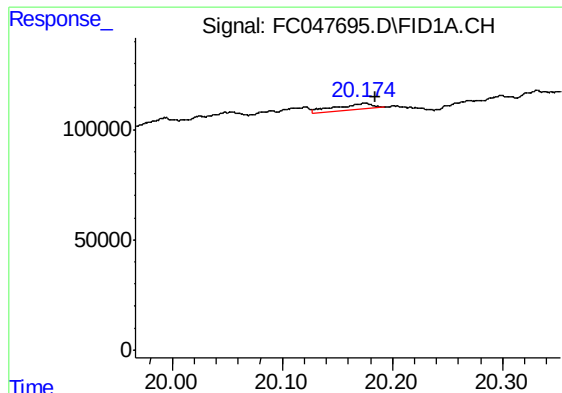
#14 n-Tetracosane (C24)

R.T.: 15.003 min
Delta R.T.: 0.000 min
Response: 140321
Conc: 1.24 ug/ml



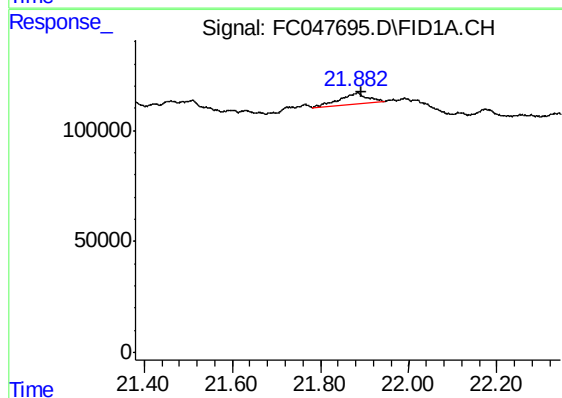
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.005 min
Response: 146332
Conc: 1.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.009 min
Response: 63893
Conc: 0.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.883 min
Delta R.T.: -0.009 min
Response: 228061
Conc: 2.80 ug/ml