

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040734.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 3:22
 Operator : AJ\SJ
 Sample : K2198-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 17:52:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.027	4062970	31.550 ug/ml
Spiked Amount 50.000		Recovery =	63.10%
12) S 1-chlorooctadecane (S...	12.456	3559540	36.035 ug/ml
Spiked Amount 50.000		Recovery =	72.07%
Target Compounds			
14) T n-Tetracosane (C24)	14.288	239538	2.406 ug/ml
16) T n-Octacosane (C28)	16.274	134692	1.373 ug/ml
17) T n-Tricontane (C30)	17.160	317413	3.244 ug/ml
18) T n-Dotriacontane (C32)	17.989	258242	2.668 ug/ml
19) T n-Tetratriacontane (C34)	18.809	172515	2.058 ug/ml
20) T n-Hexatriacontane (C36)	19.832	142115	1.930 ug/ml

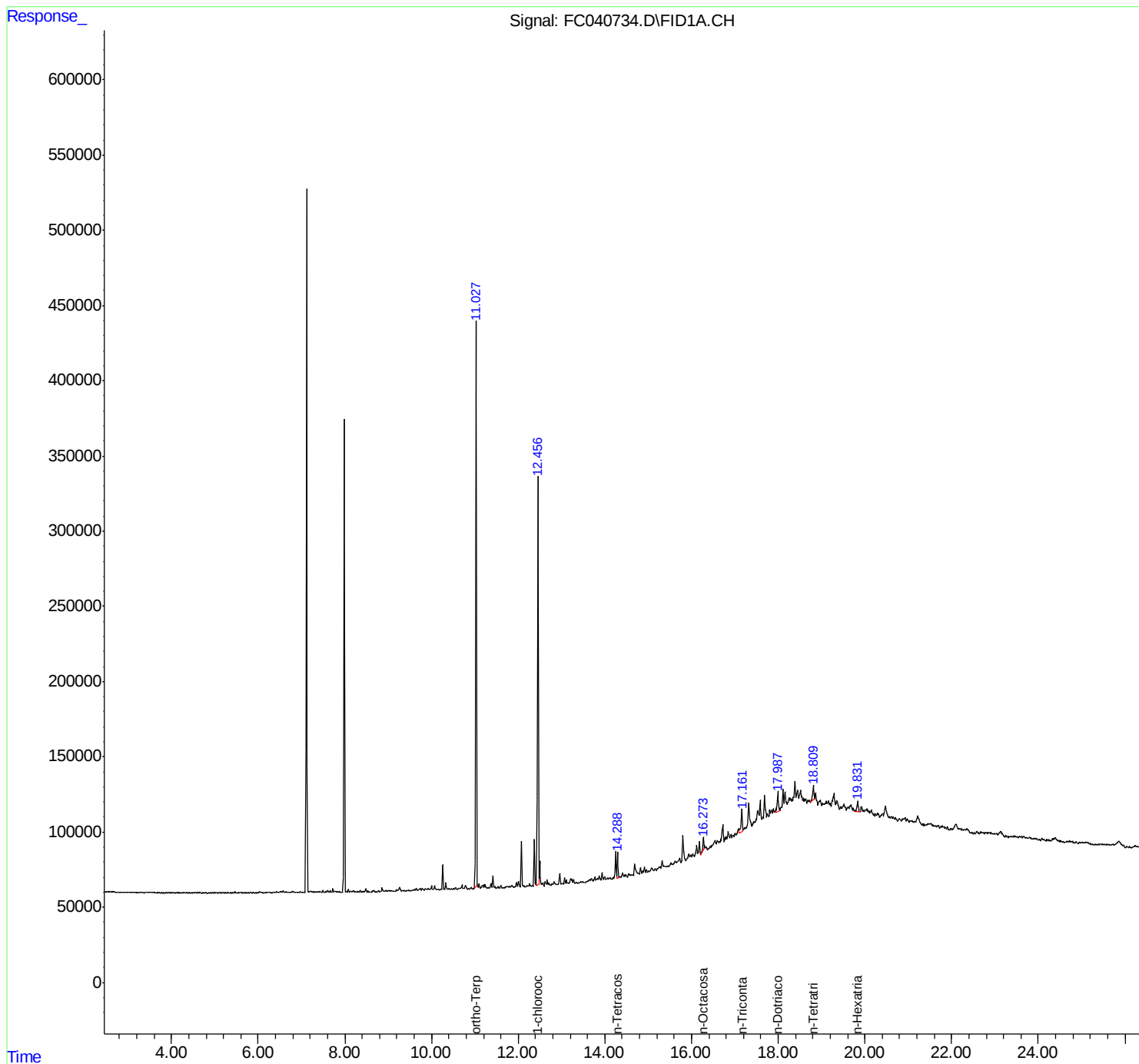
(f)=RT Delta > 1/2 Window

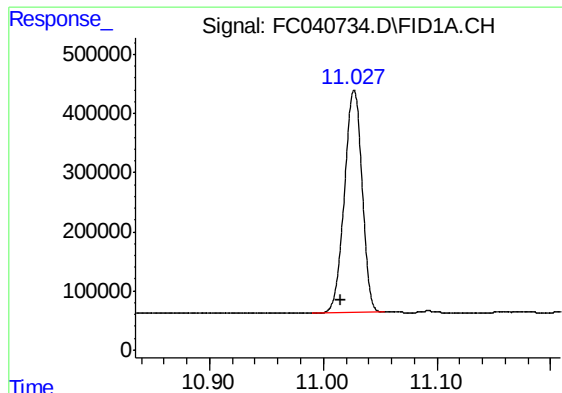
(m)=manual int.

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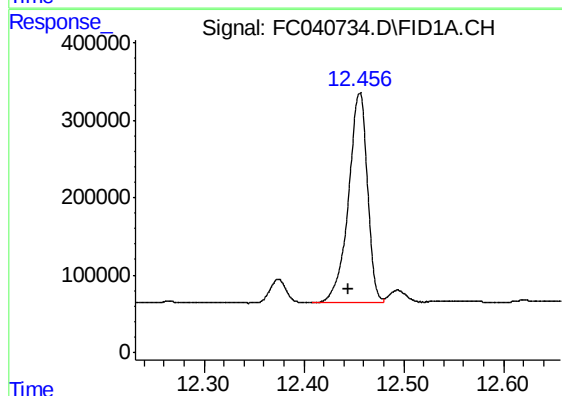
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





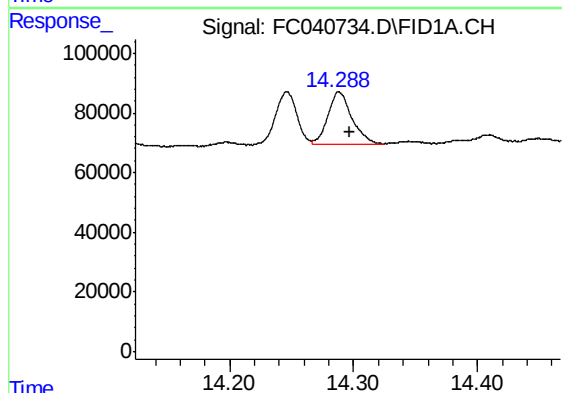
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 4062970
Conc: 31.55 ug/ml



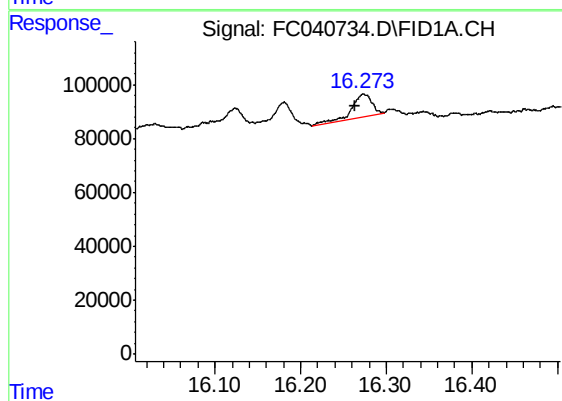
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 3559540
Conc: 36.04 ug/ml



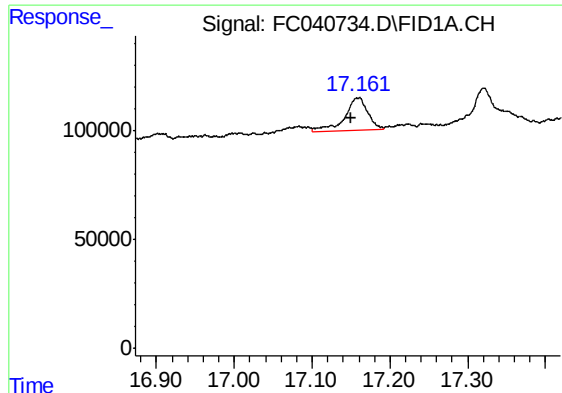
#14 n-Tetracosane (C24)

R.T.: 14.288 min
Delta R.T.: -0.008 min
Response: 239538
Conc: 2.41 ug/ml



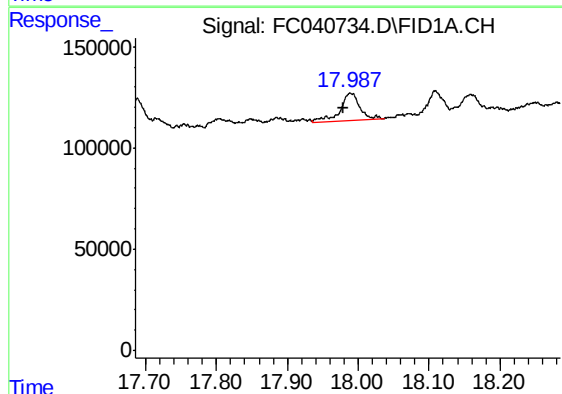
#16 n-Octacosane (C28)

R.T.: 16.274 min
Delta R.T.: 0.010 min
Response: 134692
Conc: 1.37 ug/ml



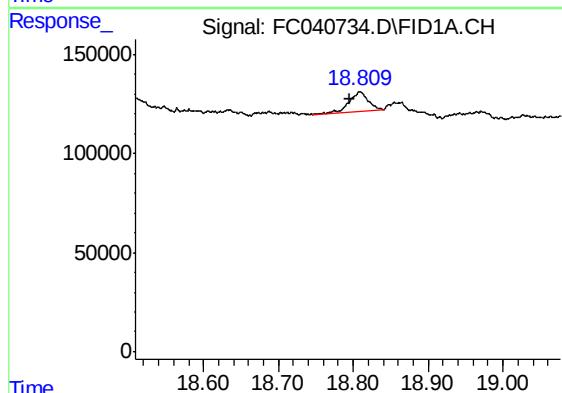
#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: 0.010 min
Response: 317413
Conc: 3.24 ug/ml



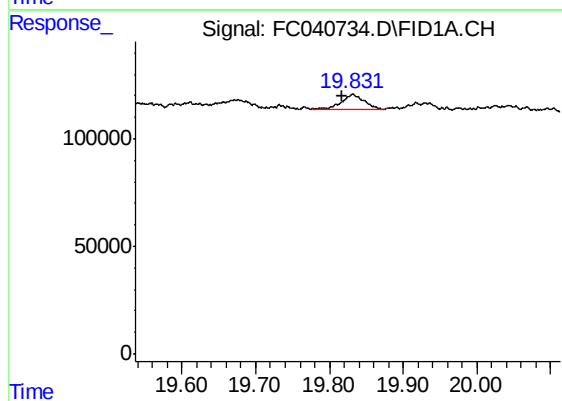
#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: 0.009 min
Response: 258242
Conc: 2.67 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 18.809 min
Delta R.T.: 0.013 min
Response: 172515
Conc: 2.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.832 min
Delta R.T.: 0.014 min
Response: 142115
Conc: 1.93 ug/ml