

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
 Data File : FC047796.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 16:17
 Operator : DD\AJ
 Sample : L2810-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:21:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.729	3530611	29.432 ug/ml
Spiked Amount 50.000		Recovery =	58.86%
12) S 1-chlorooctadecane (S...	13.142	3009116	30.726 ug/ml
Spiked Amount 50.000		Recovery =	61.45%
Target Compounds			
16) T n-Octacosane (C28)	16.940	199448	1.755 ug/ml
17) T n-Tricontane (C30)	17.820	315858	2.882 ug/ml
18) T n-Dotriacontane (C32)	18.646	200440	2.022 ug/ml
19) T n-Tetratriacontane (C34)	19.424	80275	0.877 ug/ml

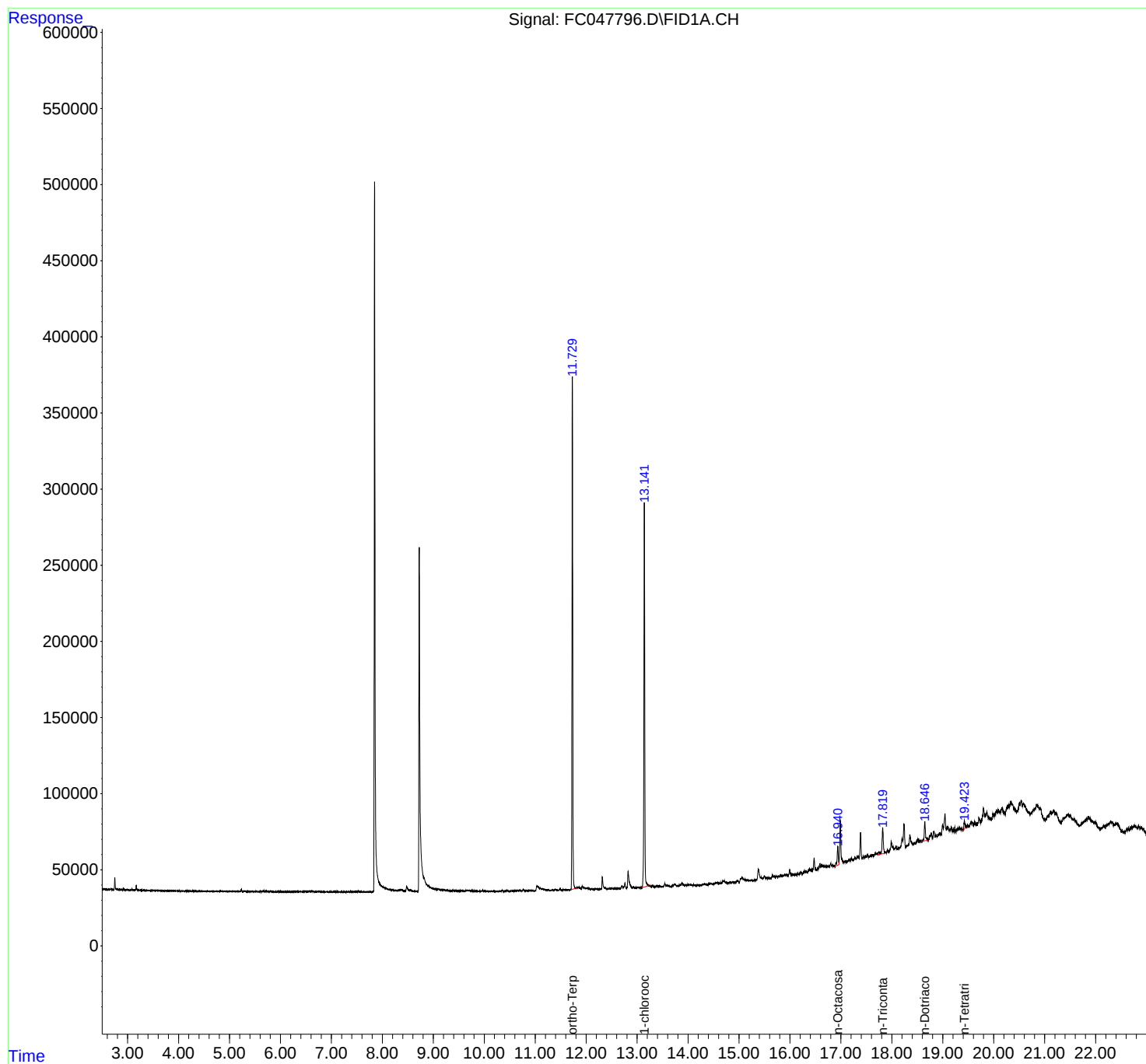
(f)=RT Delta > 1/2 Window

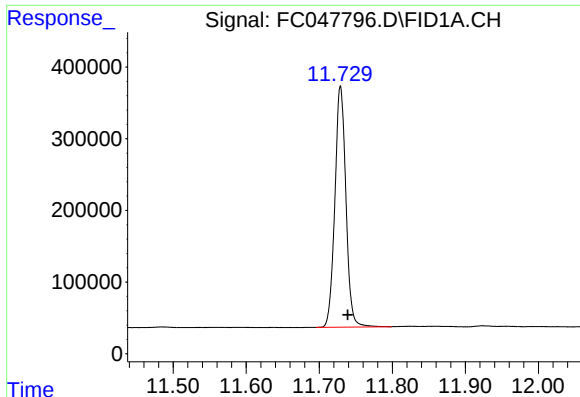
(m)=manual int.

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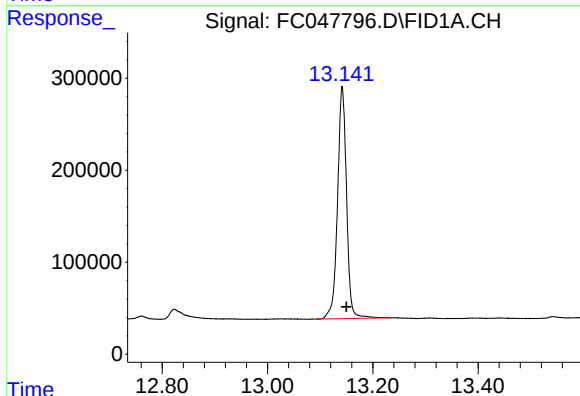
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





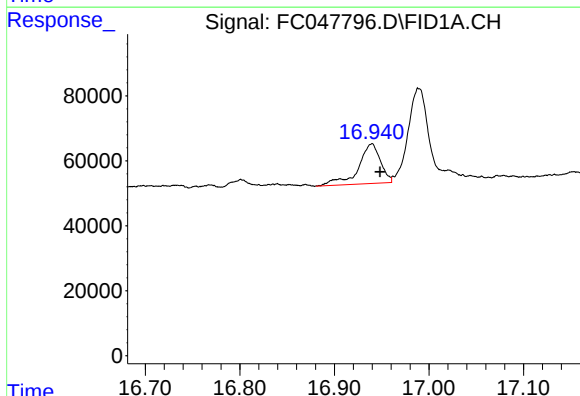
#9 ortho-Terphenyl (SURR)

R.T.: 11.729 min
Delta R.T.: -0.010 min
Response: 3530611
Conc: 29.43 ug/ml



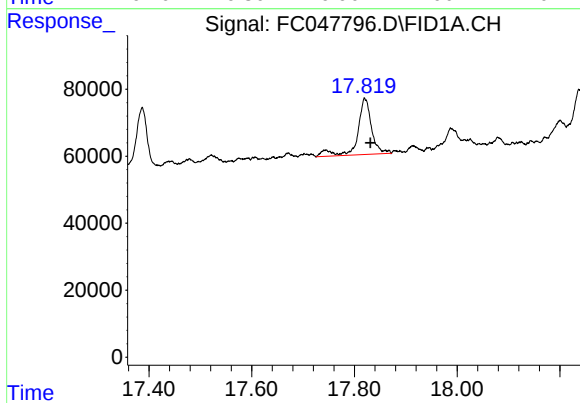
#12 1-chlorooctadecane (SURR)

R.T.: 13.142 min
Delta R.T.: -0.008 min
Response: 3009116
Conc: 30.73 ug/ml



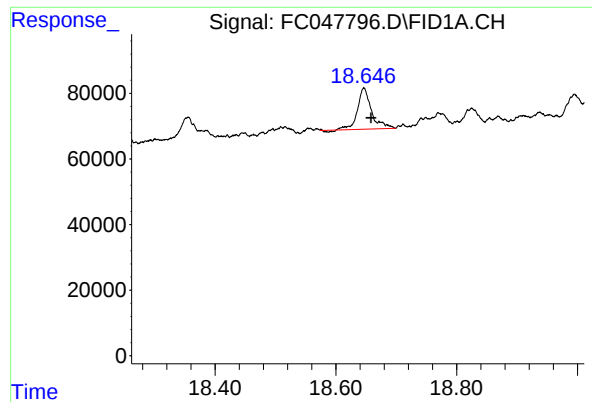
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.009 min
Response: 199448
Conc: 1.75 ug/ml



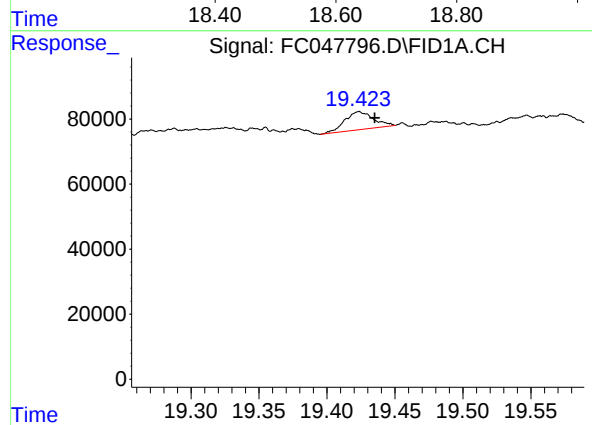
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.011 min
Response: 315858
Conc: 2.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.012 min
Response: 200440
Conc: 2.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.424 min
Delta R.T.: -0.012 min
Response: 80275
Conc: 0.88 ug/ml