

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050620AL\
 Data File : FC047321.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2020 2:33
 Operator : DD\AJ
 Sample : L2401-10DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 04:16:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.749	657211	5.906 ug/ml
Spiked Amount 50.000		Recovery =	11.81%
12) S 1-chlorooctadecane (S...	13.163	491205	5.500 ug/ml
Spiked Amount 50.000		Recovery =	11.00%
Target Compounds			
14) T n-Tetracosane (C24)	15.005	368162	3.423 ug/ml
16) T n-Octacosane (C28)	16.961	446920	4.181 ug/ml
17) T n-Tricontane (C30)	17.847	214893	2.147 ug/ml
18) T n-Dotriacontane (C32)	18.649	107745	1.414 ug/ml
19) T n-Tetratriacontane (C34)	19.434	301487	5.365 ug/ml

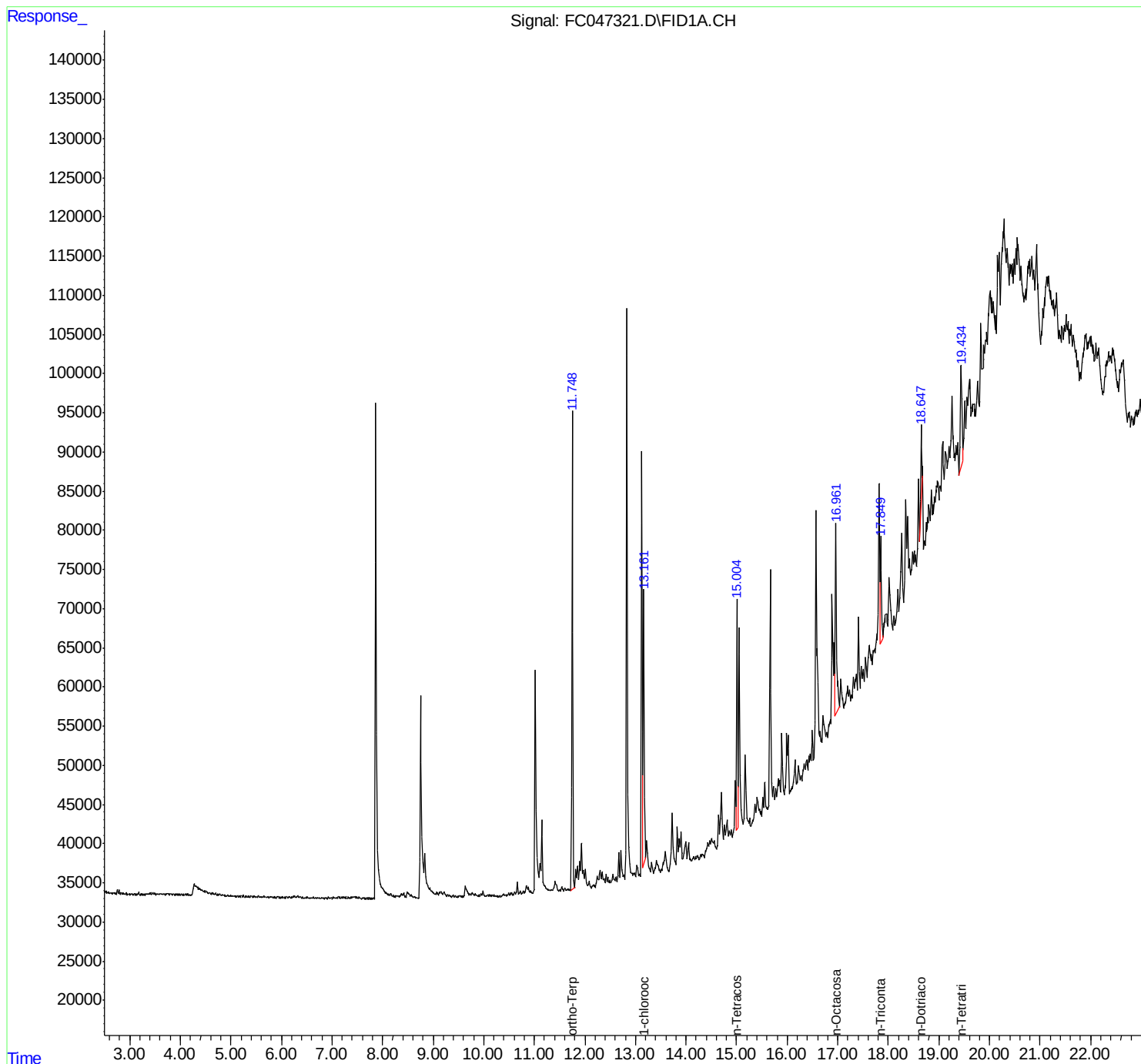
(f)=RT Delta > 1/2 Window

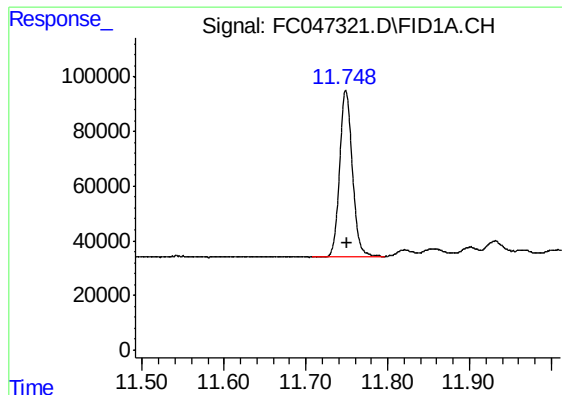
(m)=manual int.

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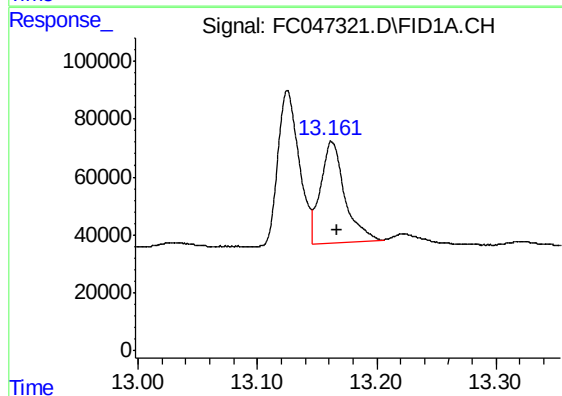
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





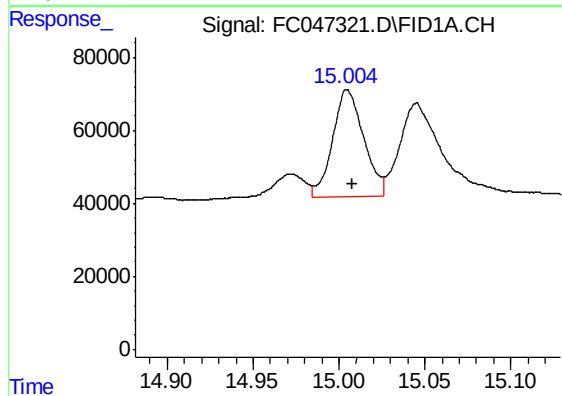
#9 ortho-Terphenyl (SURR)

R.T.: 11.749 min
Delta R.T.: -0.002 min
Response: 657211
Conc: 5.91 ug/ml



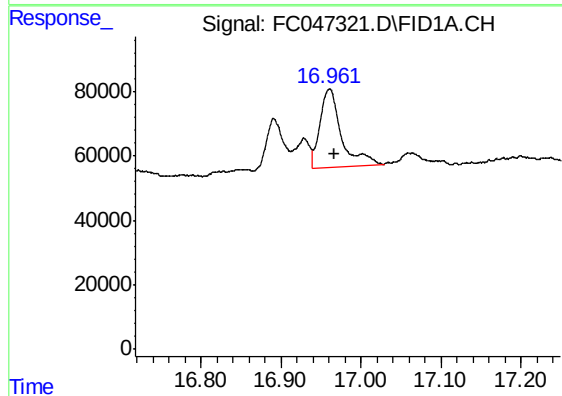
#12 1-chlorooctadecane (SURR)

R.T.: 13.163 min
Delta R.T.: -0.004 min
Response: 491205
Conc: 5.50 ug/ml



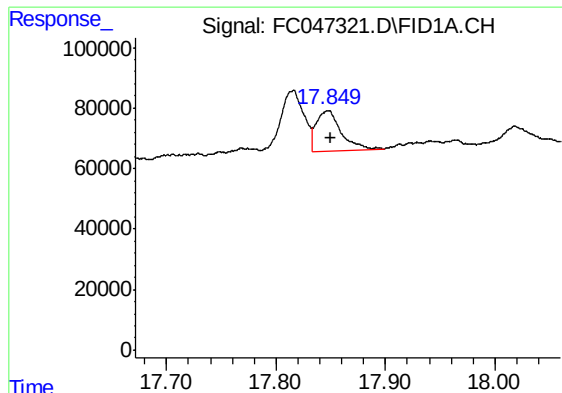
#14 n-Tetracosane (C24)

R.T.: 15.005 min
Delta R.T.: -0.002 min
Response: 368162
Conc: 3.42 ug/ml



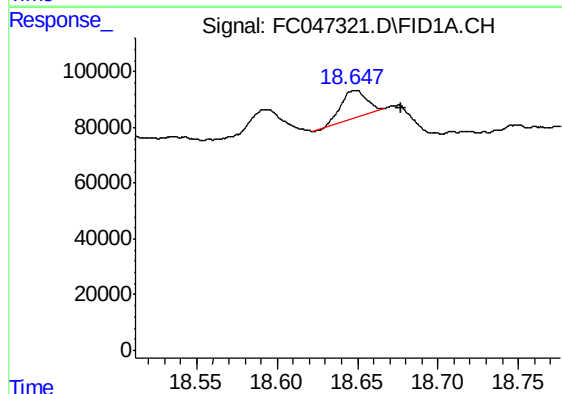
#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: -0.006 min
Response: 446920
Conc: 4.18 ug/ml



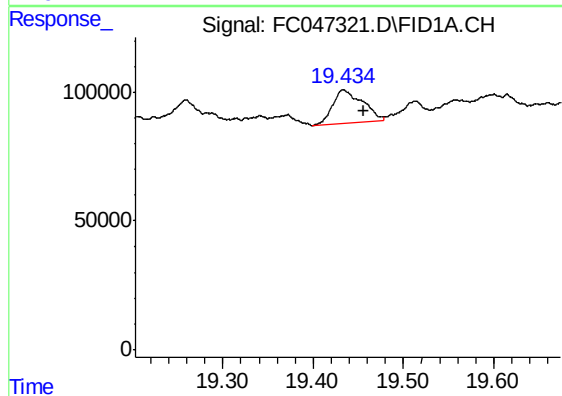
#17 n-Tricontane (C30)

R.T.: 17.847 min
Delta R.T.: -0.003 min
Response: 214893
Conc: 2.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.028 min
Response: 107745
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.022 min
Response: 301487
Conc: 5.37 ug/ml