

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050860.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2020 21:54
 Operator : DD\AJ
 Sample : L4780-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:43:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.606	2855765	23.250 ug/ml
Spiked Amount 50.000		Recovery =	46.50%
12) S 1-chlorooctadecane (S...	13.040	2492841	25.819 ug/ml
Spiked Amount 50.000		Recovery =	51.64%
Target Compounds			
10) T n-Eicosane (C20)	12.667f	1718138	15.054 ug/ml
14) T n-Tetracosane (C24)	14.891	978436	8.568 ug/ml
16) T n-Octacosane (C28)	16.898	327575	2.887 ug/ml
17) T n-Tricontane (C30)	17.755	959626	8.631 ug/ml
18) T n-Dotriacontane (C32)	18.579	781173	7.572 ug/ml
19) T n-Tetratriacontane (C34)	19.413	297395	3.091 ug/ml

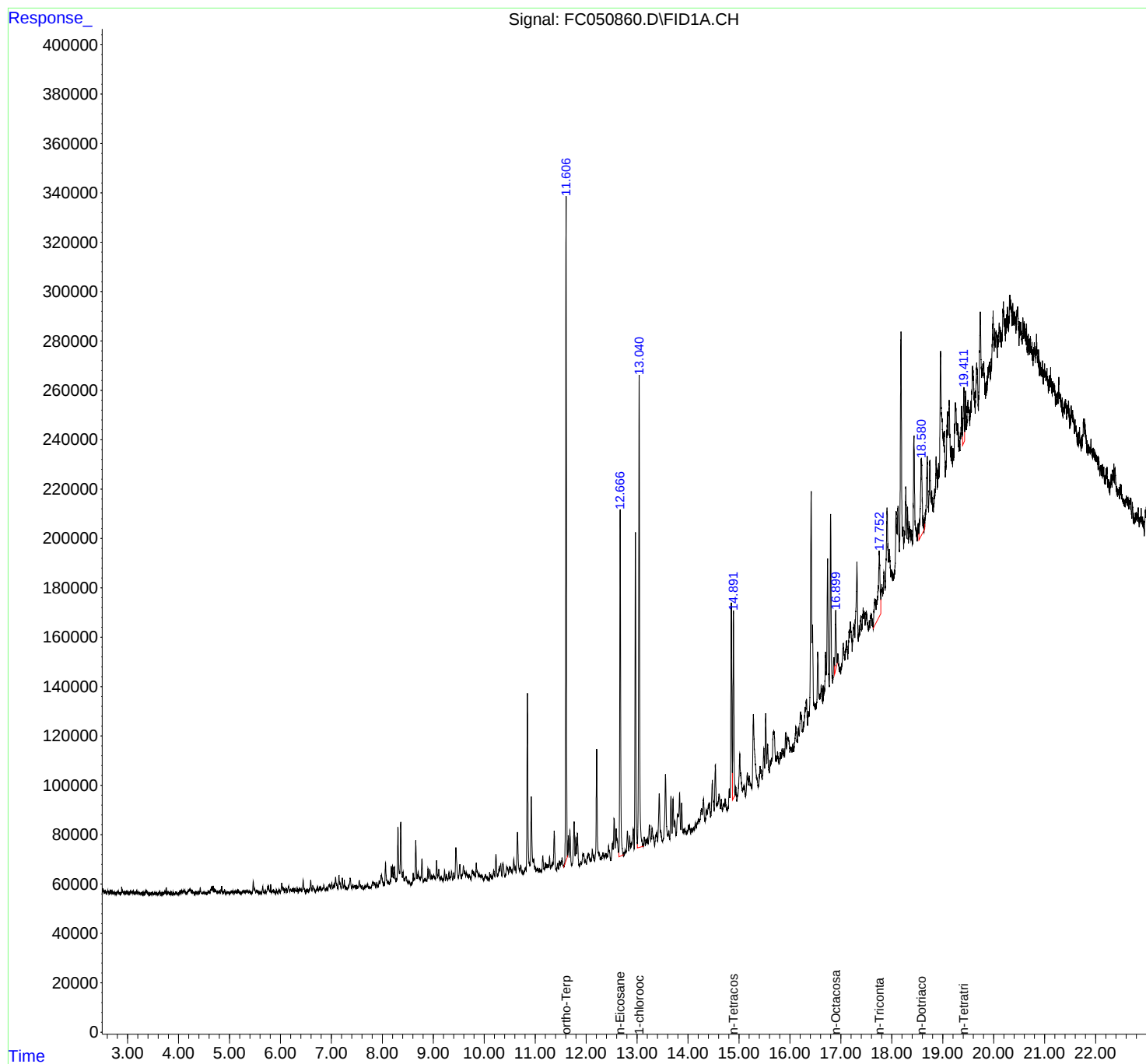
(f)=RT Delta > 1/2 Window

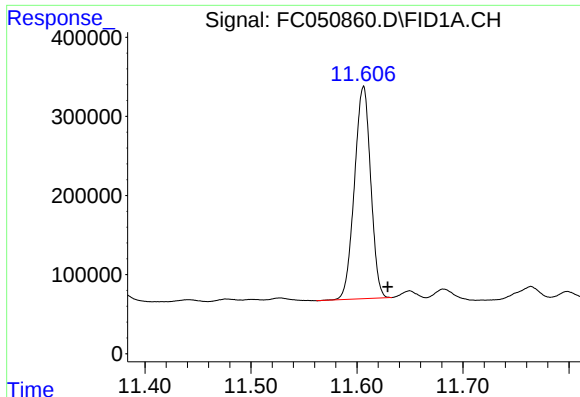
(m)=manual int.

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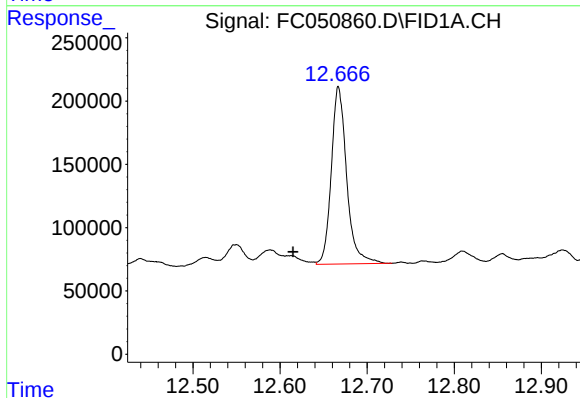
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





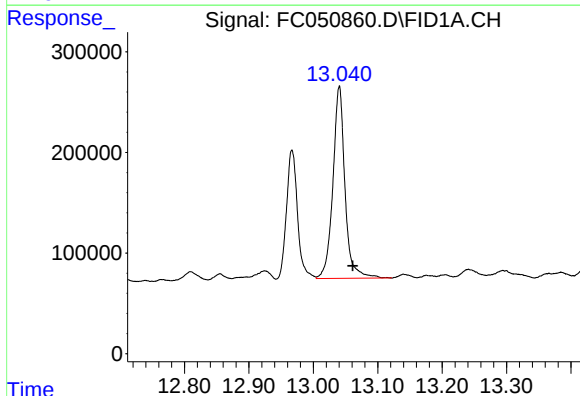
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.023 min
Response: 2855765
Conc: 23.25 ug/ml



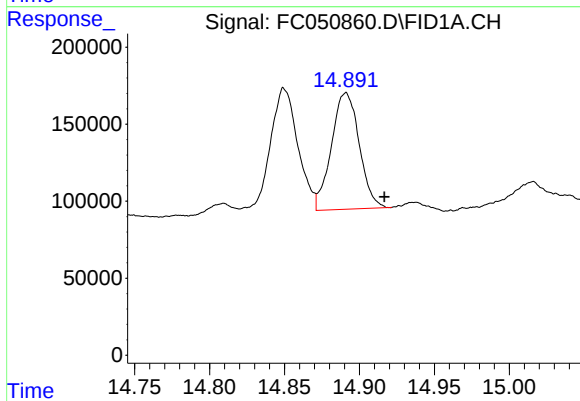
#10 n-Eicosane (C20)

R.T.: 12.667 min
Delta R.T.: 0.052 min
Response: 1718138
Conc: 15.05 ug/ml



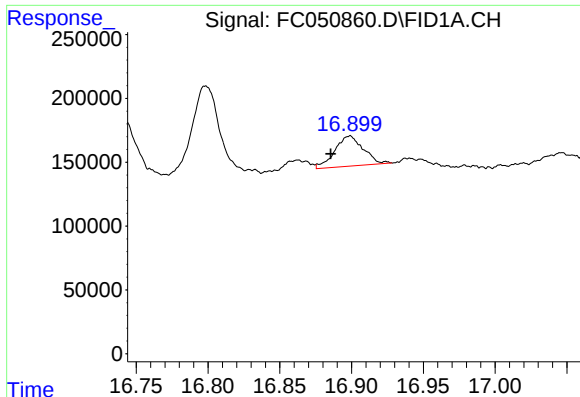
#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.021 min
Response: 2492841
Conc: 25.82 ug/ml



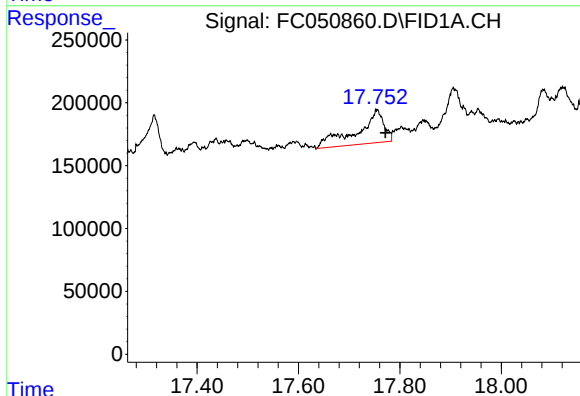
#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.026 min
Response: 978436
Conc: 8.57 ug/ml



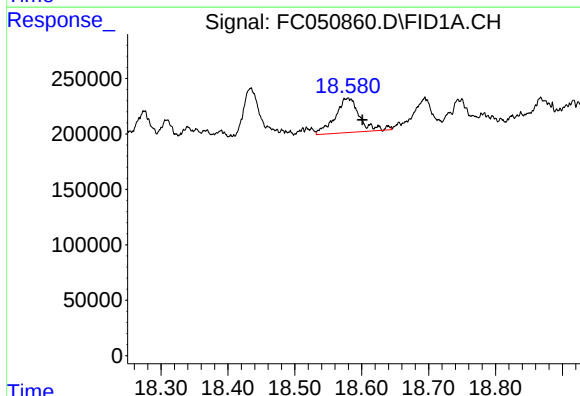
#16 n-Octacosane (C28)

R.T.: 16.898 min
Delta R.T.: 0.013 min
Response: 327575
Conc: 2.89 ug/ml



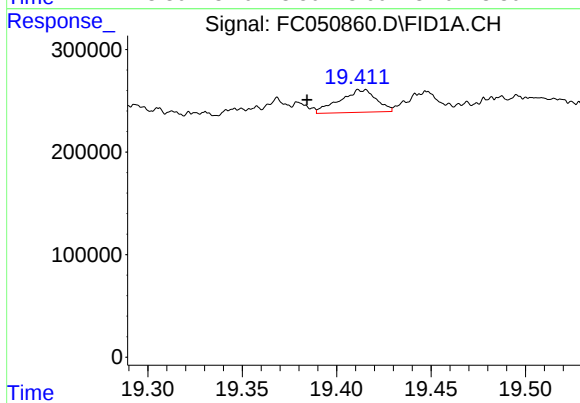
#17 n-Tricontane (C30)

R.T.: 17.755 min
Delta R.T.: -0.017 min
Response: 959626
Conc: 8.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.579 min
Delta R.T.: -0.022 min
Response: 781173
Conc: 7.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: 0.029 min
Response: 297395
Conc: 3.09 ug/ml