

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056845.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 19:44
 Operator : AJ\MA
 Sample : M4700-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:34:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.611	2042423	16.495 ug/ml
Spiked Amount 50.000		Recovery =	32.99%
12) S 1-chlorooctadecane (S...	13.044	1917894	19.932 ug/ml
Spiked Amount 50.000		Recovery =	39.86%
Target Compounds			
10) T n-Eicosane (C20)	12.671f	1288556	11.212 ug/ml
13) T n-Docosane (C22)	13.834	389336	3.458 ug/ml
14) T n-Tetracosane (C24)	14.889	645629	5.859 ug/ml
16) T n-Octacosane (C28)	16.859	349635	3.371 ug/ml
17) T n-Tricontane (C30)	17.752	875202	8.447 ug/ml
19) T n-Tetratriacontane (C34)	19.399	559082	6.374 ug/ml
20) T n-Hexatriacontane (C36)	20.088	2739765	33.472 ug/ml

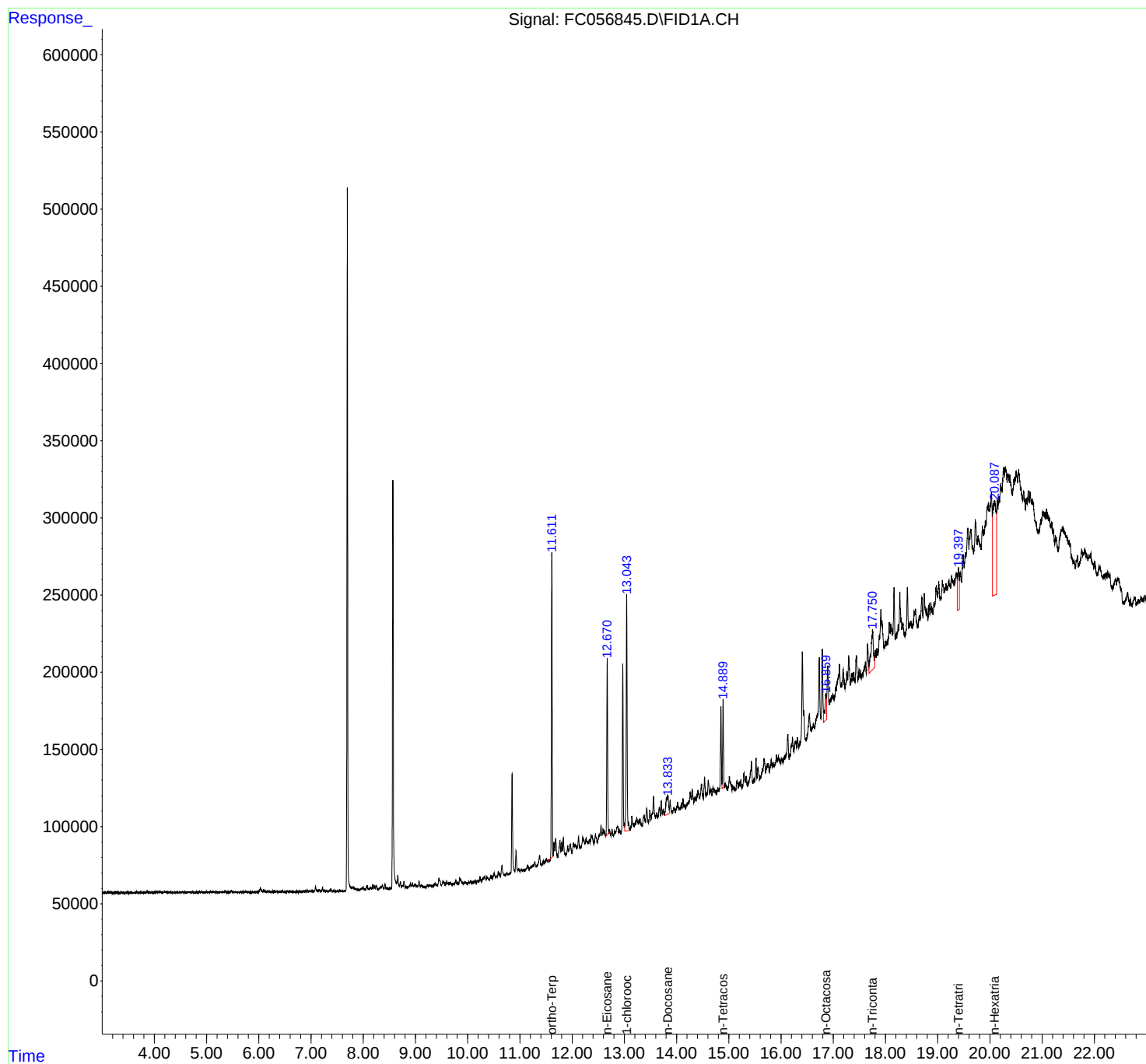
(f)=RT Delta > 1/2 Window

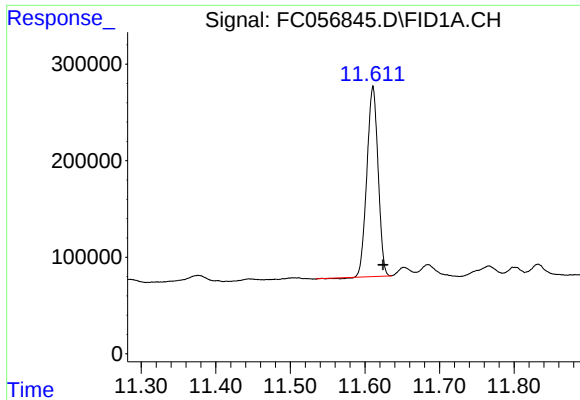
(m)=manual int.

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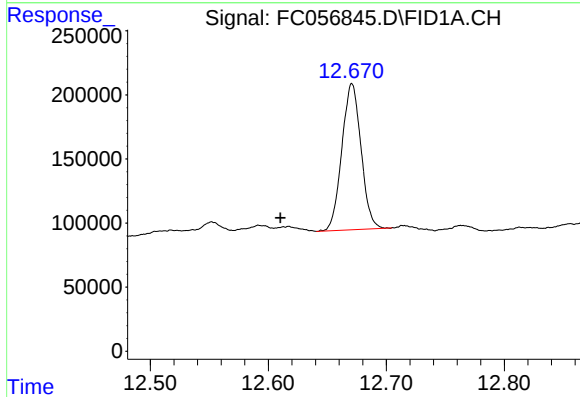
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





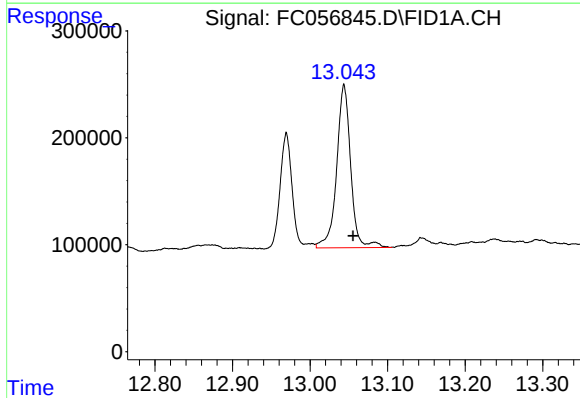
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min
Delta R.T.: -0.013 min
Response: 2042423
Conc: 16.50 ug/ml



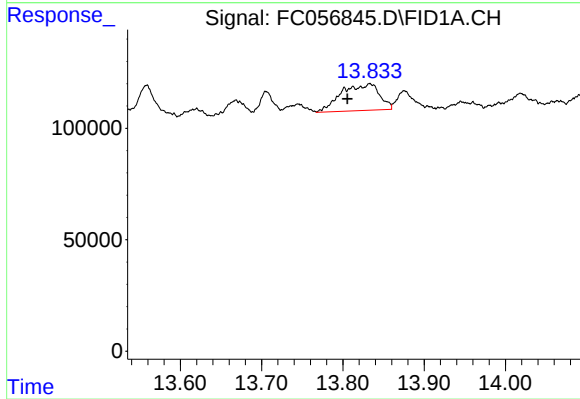
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: 0.061 min
Response: 1288556
Conc: 11.21 ug/ml



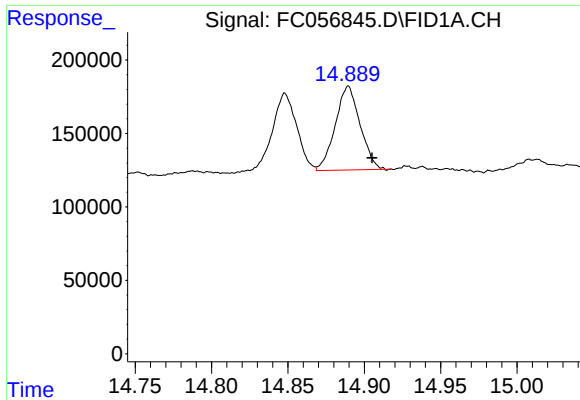
#12 1-chlorooctadecane (SURR)

R.T.: 13.044 min
Delta R.T.: -0.012 min
Response: 1917894
Conc: 19.93 ug/ml



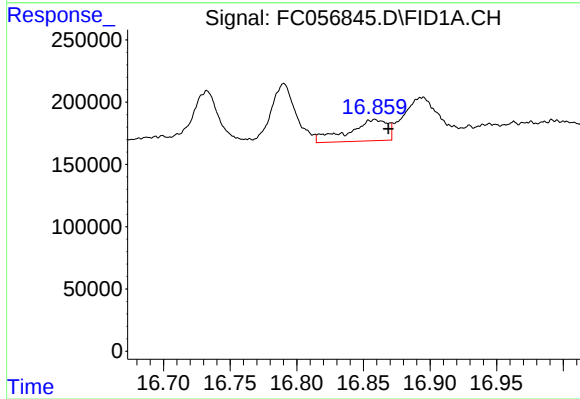
#13 n-Docosane (C22)

R.T.: 13.834 min
Delta R.T.: 0.028 min
Response: 389336
Conc: 3.46 ug/ml



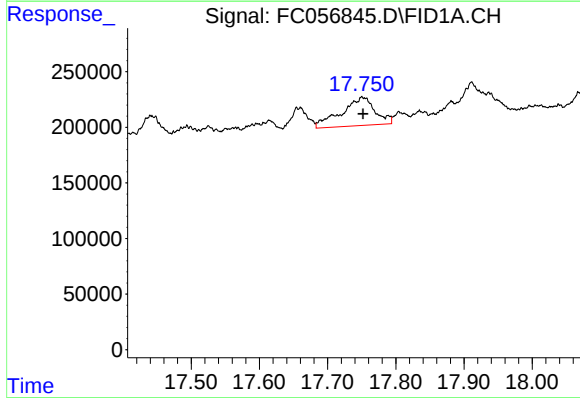
#14 n-Tetracosane (C24)

R.T.: 14.889 min
Delta R.T.: -0.016 min
Response: 645629
Conc: 5.86 ug/ml



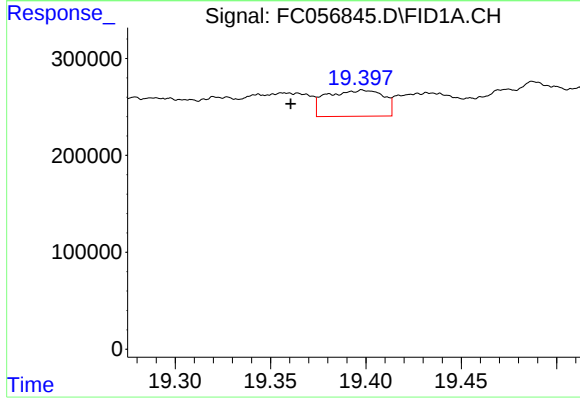
#16 n-Octacosane (C28)

R.T.: 16.859 min
Delta R.T.: -0.010 min
Response: 349635
Conc: 3.37 ug/ml



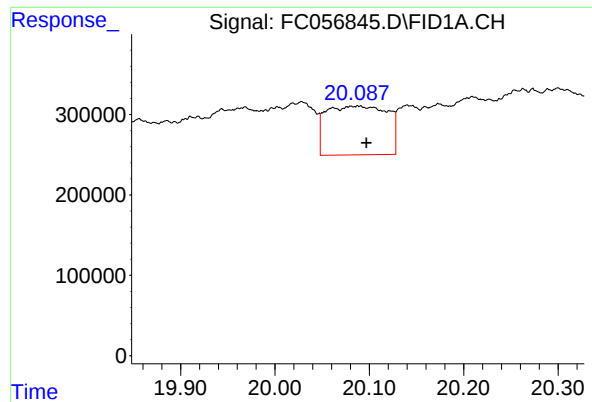
#17 n-Tricontane (C30)

R.T.: 17.752 min
Delta R.T.: 0.000 min
Response: 875202
Conc: 8.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.399 min
Delta R.T.: 0.038 min
Response: 559082
Conc: 6.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.088 min
Delta R.T.: -0.009 min
Response: 2739765
Conc: 33.47 ug/ml