

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043329.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 17:26
 Operator : DD\AJ
 Sample : K4650-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 02:15:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.613	6060090	42.325 ug/ml
Spiked Amount 50.000		Recovery =	84.65%
12) S 1-chlorooctadecane (S...	13.034	4633530	42.412 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.342f	324743	2.627 ug/ml
10) T n-Eicosane (C20)	12.672f	567173	4.418 ug/ml
14) T n-Tetracosane (C24)	14.884	427999	3.341 ug/ml
16) T n-Octacosane (C28)	16.786f	220119	1.793 ug/ml
17) T n-Tricontane (C30)	17.805f	166295	1.379 ug/ml
18) T n-Dotriacontane (C32)	18.540	300133	2.631 ug/ml
19) T n-Tetratriacontane (C34)	19.397f	120487	1.120 ug/ml

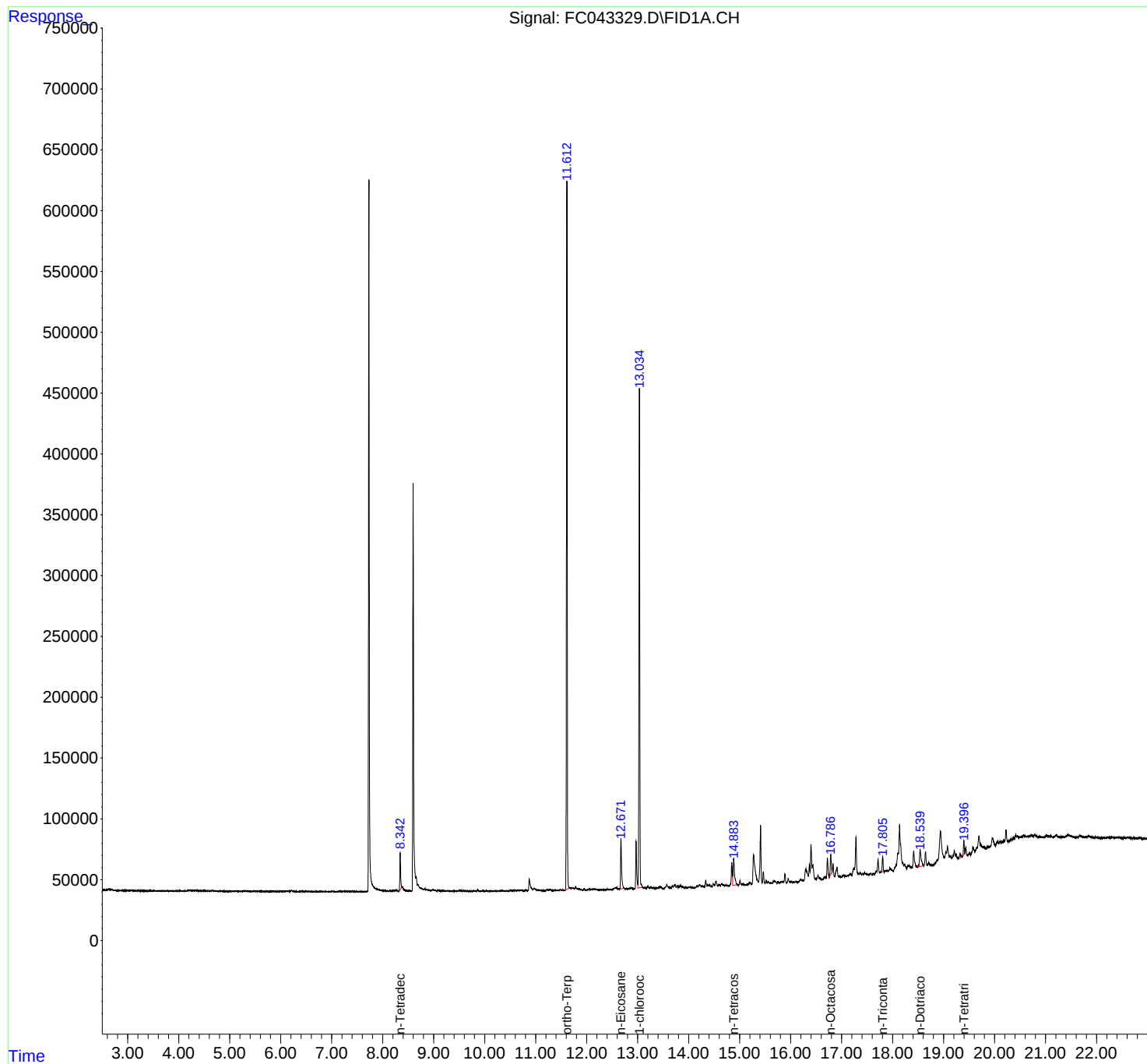
(f)=RT Delta > 1/2 Window

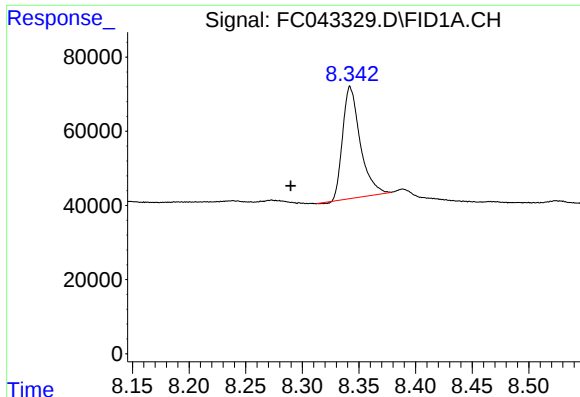
(m)=manual int.

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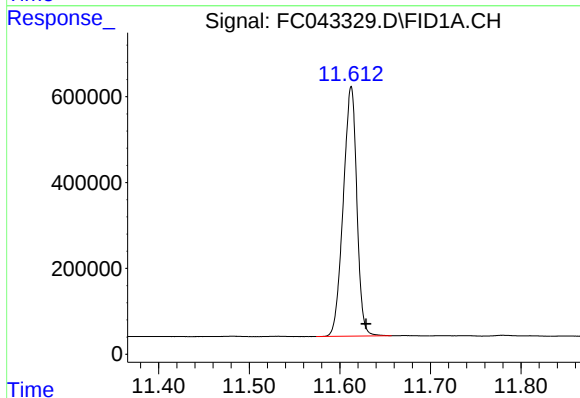
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Signal Info : 20M x 0.18mm x 0.18um





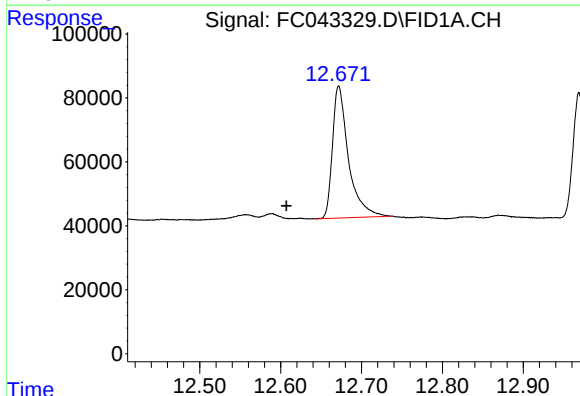
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: 0.053 min
Response: 324743
Conc: 2.63 ug/ml



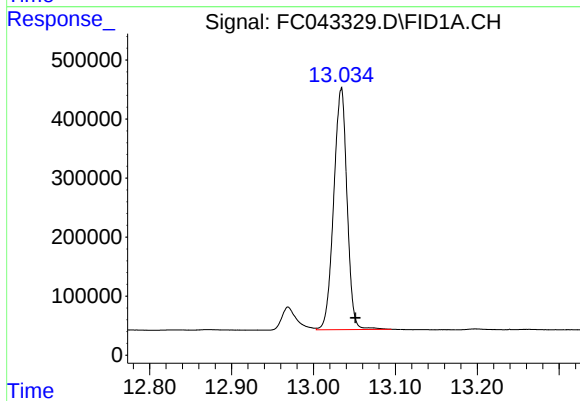
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.016 min
Response: 6060090
Conc: 42.33 ug/ml



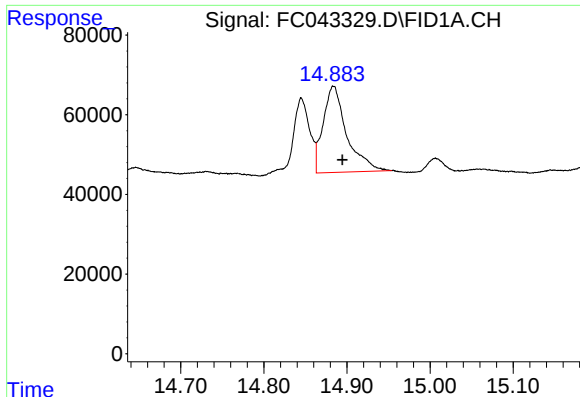
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.065 min
Response: 567173
Conc: 4.42 ug/ml



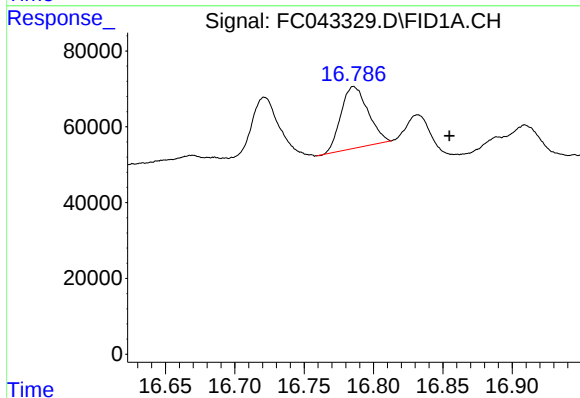
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: -0.017 min
Response: 4633530
Conc: 42.41 ug/ml



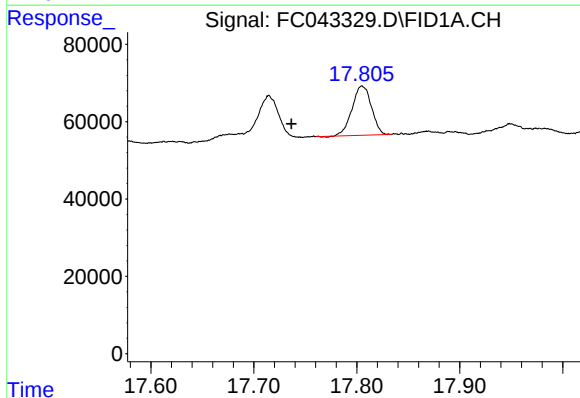
#14 n-Tetracosane (C24)

R.T.: 14.884 min
Delta R.T.: -0.011 min
Response: 427999
Conc: 3.34 ug/ml



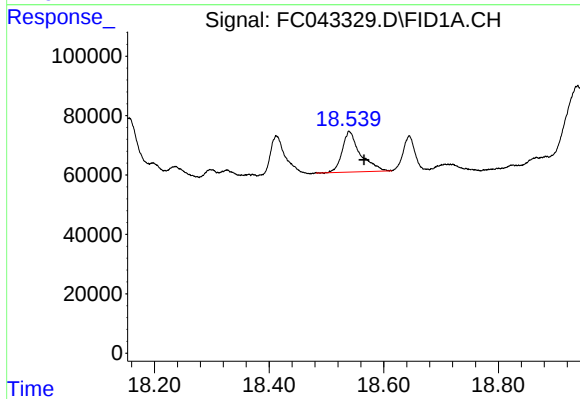
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: -0.069 min
Response: 220119
Conc: 1.79 ug/ml



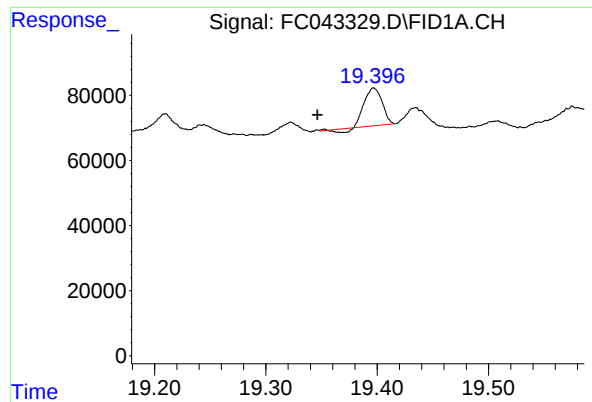
#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: 0.069 min
Response: 166295
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.026 min
Response: 300133
Conc: 2.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.397 min
Delta R.T.: 0.050 min
Response: 120487
Conc: 1.12 ug/ml