

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049863.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2020 1:16
 Operator : DD\AJ
 Sample : L4198-31
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 07:29:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.656	2931918	25.518 ug/ml
Spiked Amount 50.000		Recovery =	51.04%
12) S 1-chlorooctadecane (S...	13.089	2345206	26.329 ug/ml
Spiked Amount 50.000		Recovery =	52.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	128786	1.221 ug/ml
10) T n-Eicosane (C20)	12.714f	202609	1.892 ug/ml
14) T n-Tetracosane (C24)	14.935	150153	1.435 ug/ml
18) T n-Dotriacontane (C32)	18.627	165179	1.828 ug/ml

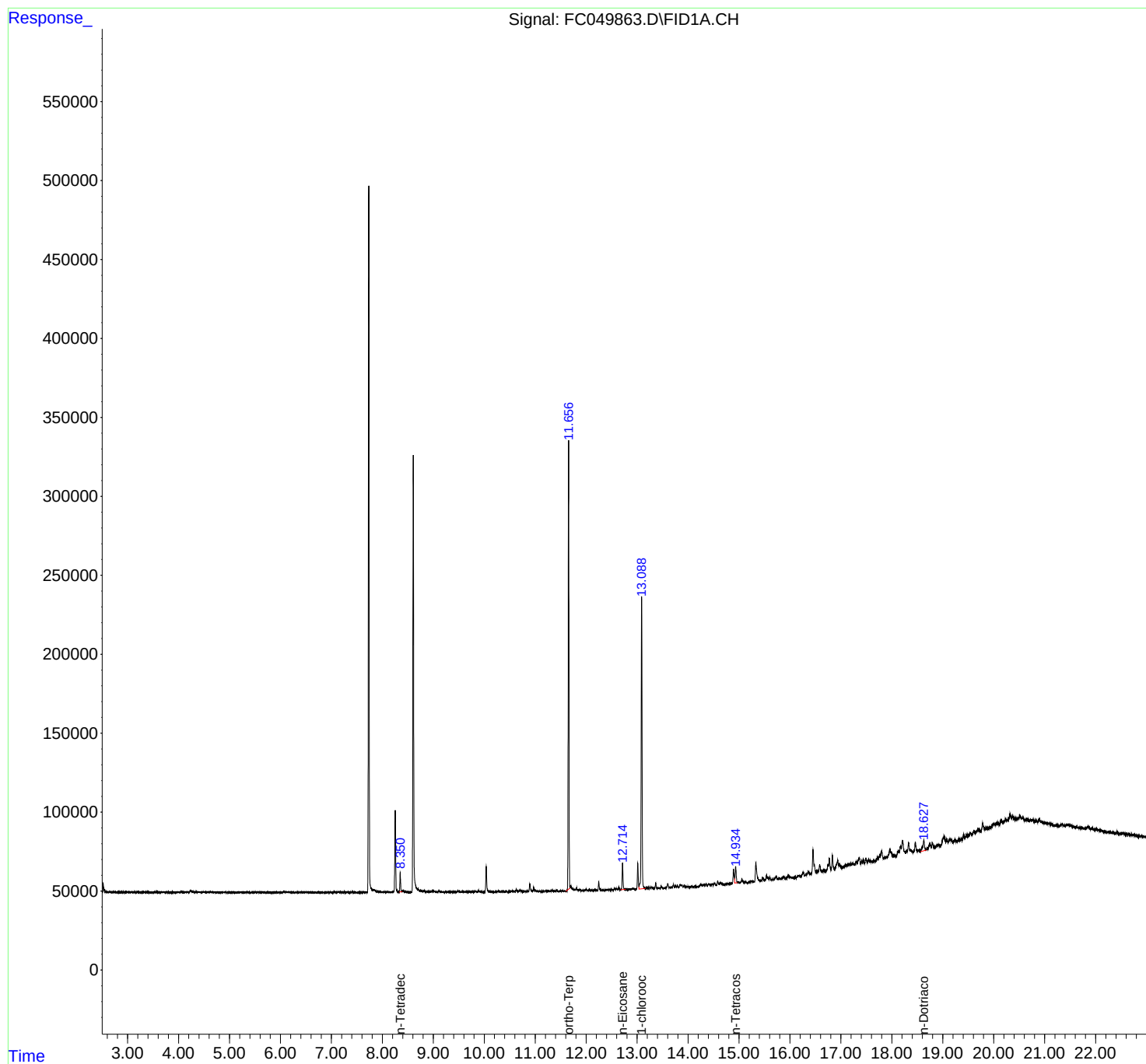
(f)=RT Delta > 1/2 Window

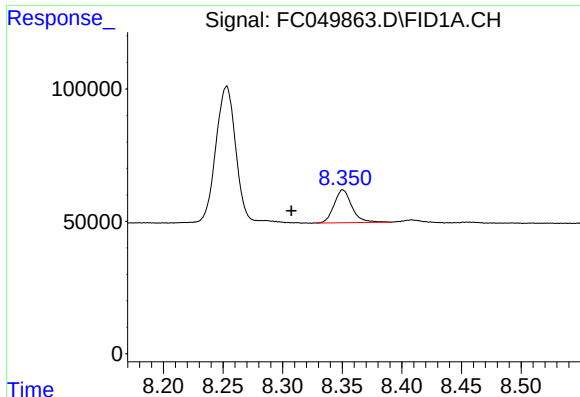
(m)=manual int.

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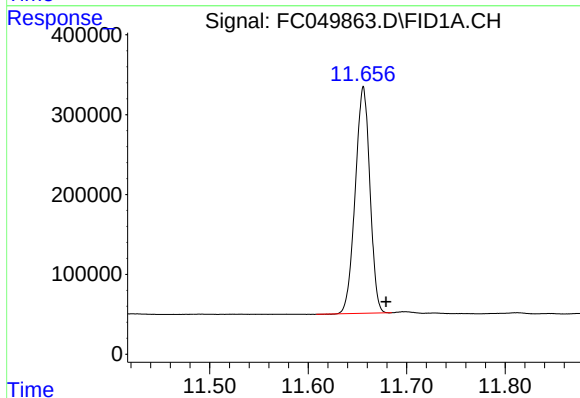
#6 n-Tetradecane (C14)

R.T.: 8.351 min

Delta R.T.: 0.043 min

Response: 128786

Conc: 1.22 ug/ml



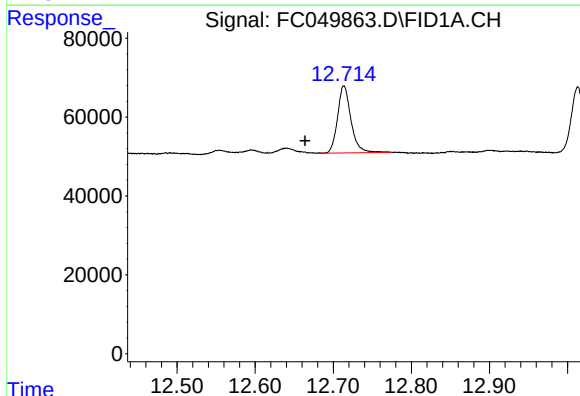
#9 ortho-Terphenyl (SURRE)

R.T.: 11.656 min

Delta R.T.: -0.023 min

Response: 2931918

Conc: 25.52 ug/ml



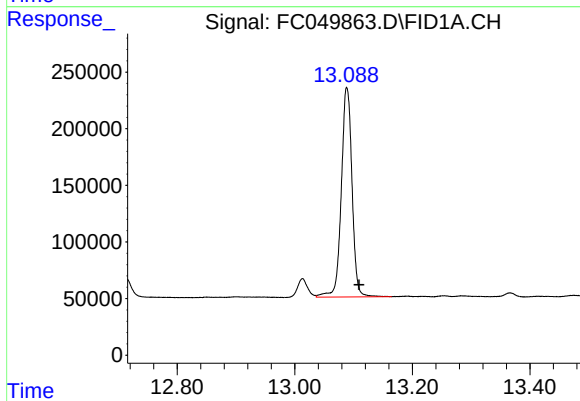
#10 n-Eicosane (C20)

R.T.: 12.714 min

Delta R.T.: 0.050 min

Response: 202609

Conc: 1.89 ug/ml



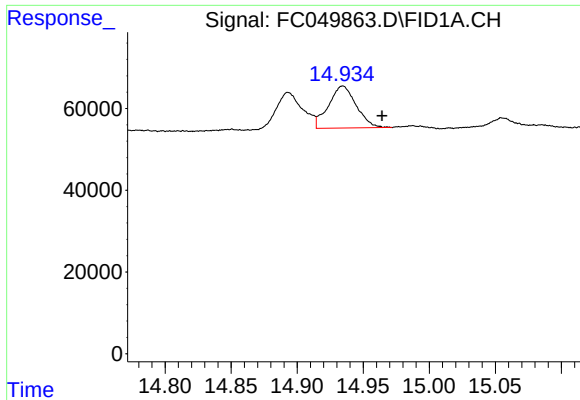
#12 1-chlorooctadecane (SURRE)

R.T.: 13.089 min

Delta R.T.: -0.020 min

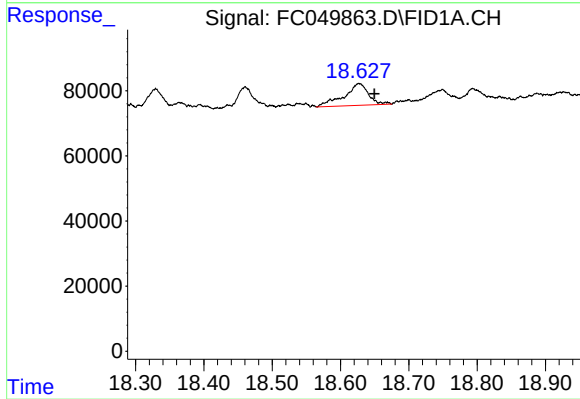
Response: 2345206

Conc: 26.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.935 min
Delta R.T.: -0.030 min
Response: 150153
Conc: 1.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: -0.023 min
Response: 165179
Conc: 1.83 ug/ml