

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073119AL\
 Data File : FC042664.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 17:36
 Operator : DD\AJ
 Sample : K3618-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 03:35:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.686	3426737	25.890 ug/ml
Spiked Amount 50.000		Recovery =	51.78%
12) S 1-chlorooctadecane (S...	13.108	3347284	30.533 ug/ml
Spiked Amount 50.000		Recovery =	61.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	178934	1.504 ug/ml
10) T n-Eicosane (C20)	12.627	144642	1.160 ug/ml
11) T n-Heneicosane (C21)	13.322	228821	1.828 ug/ml
14) T n-Tetracosane (C24)	14.956	1339398	10.574 ug/ml
16) T n-Octacosane (C28)	16.954	443865	3.517 ug/ml
17) T n-Tricontane (C30)	17.802	370437	3.022 ug/ml
18) T n-Dotriacontane (C32)	18.618	521076	4.664 ug/ml

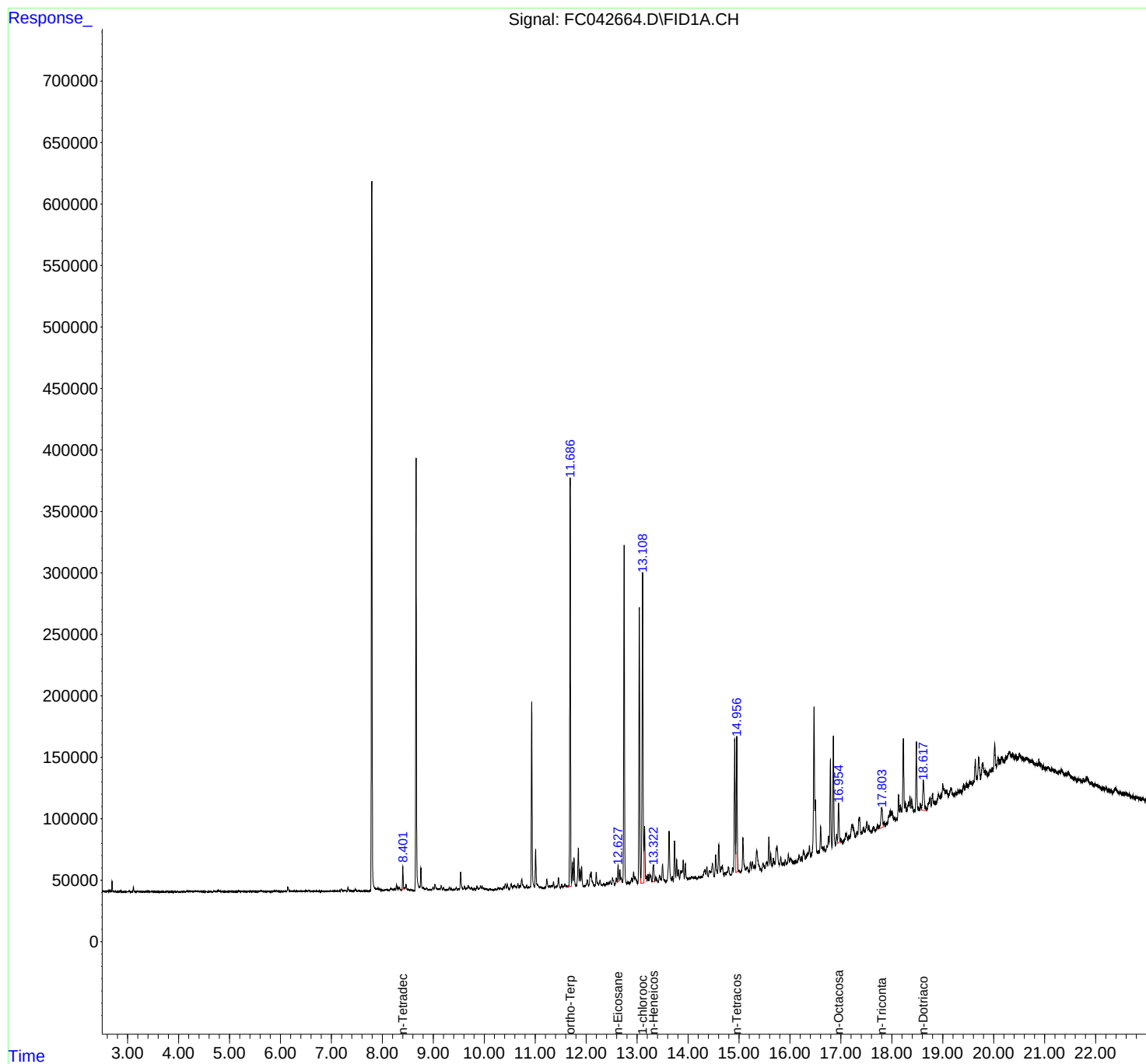
(f)=RT Delta > 1/2 Window

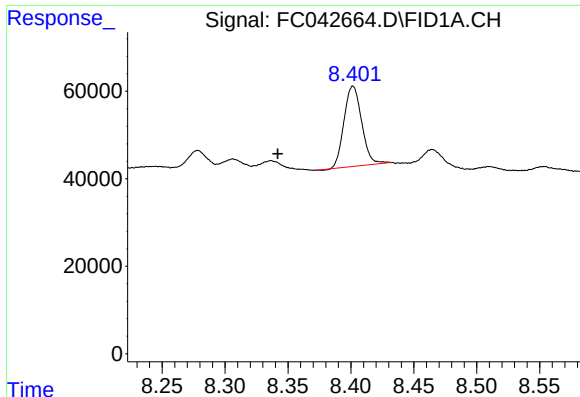
(m)=manual int.

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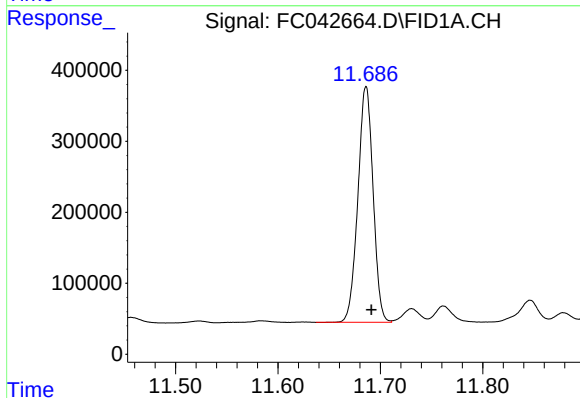
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





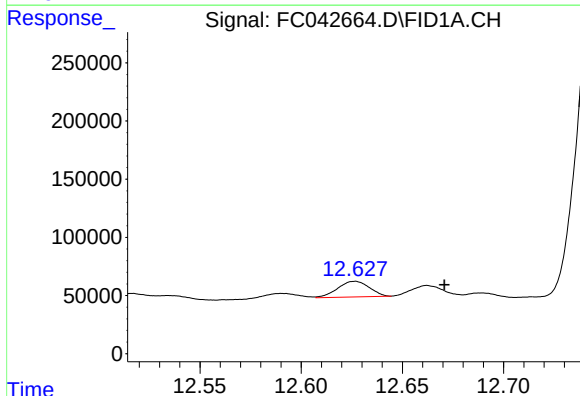
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.060 min
Response: 178934
Conc: 1.50 ug/ml



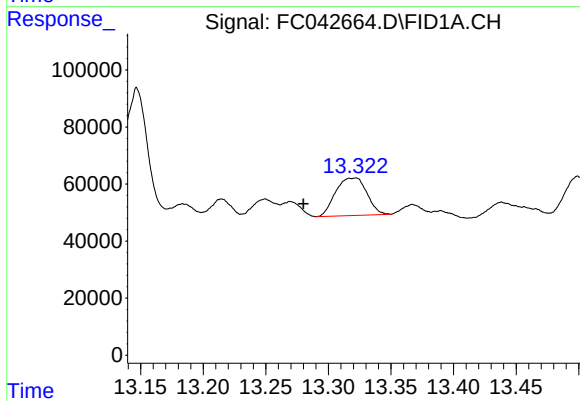
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: -0.005 min
Response: 3426737
Conc: 25.89 ug/ml



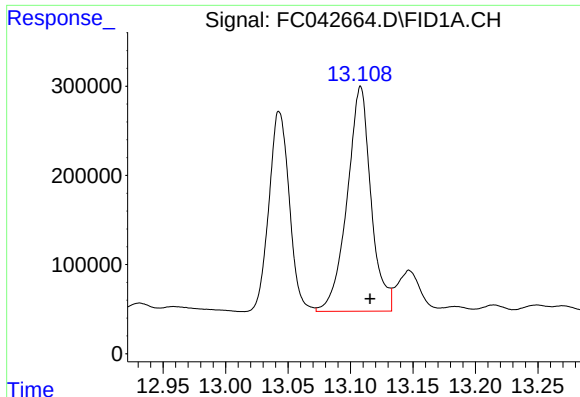
#10 n-Eicosane (C20)

R.T.: 12.627 min
Delta R.T.: -0.044 min
Response: 144642
Conc: 1.16 ug/ml



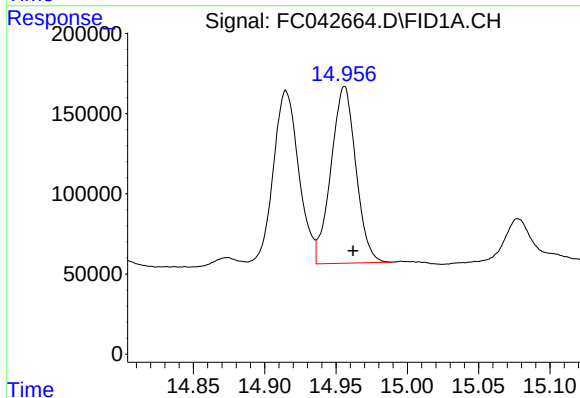
#11 n-Heneicosane (C21)

R.T.: 13.322 min
Delta R.T.: 0.042 min
Response: 228821
Conc: 1.83 ug/ml



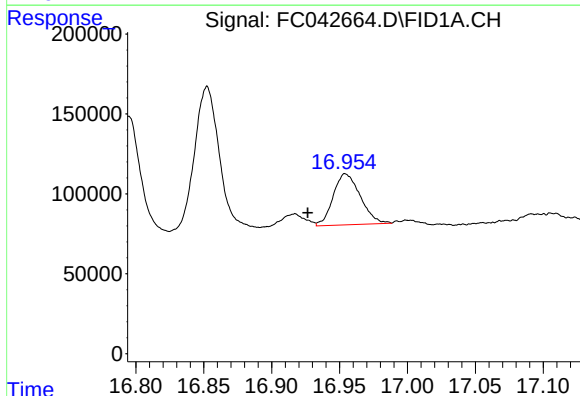
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 3347284
Conc: 30.53 ug/ml



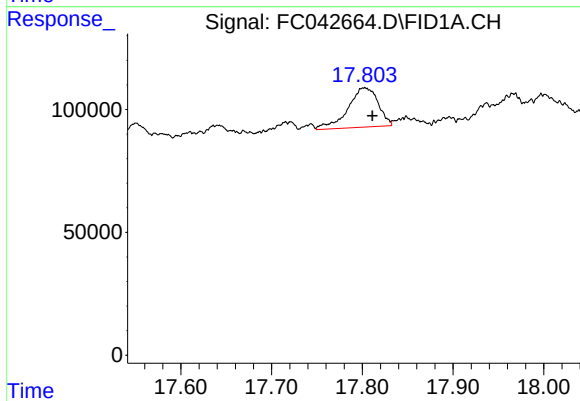
#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 1339398
Conc: 10.57 ug/ml



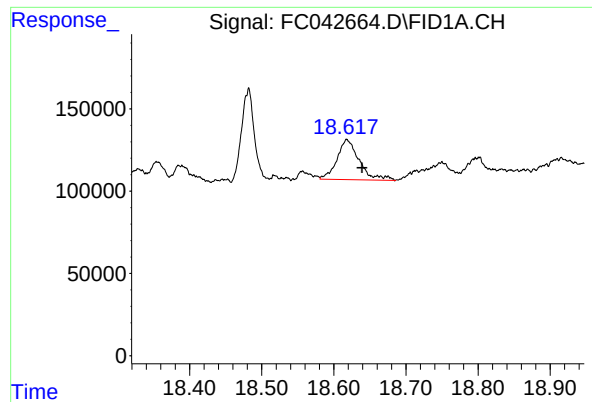
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: 0.028 min
Response: 443865
Conc: 3.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: -0.009 min
Response: 370437
Conc: 3.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.618 min
Delta R.T.: -0.021 min
Response: 521076
Conc: 4.66 ug/ml