

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042647.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 3:24
 Operator : DD\AJ
 Sample : K4049-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 06:59:26 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)	11.687	2434178	18.391 ug/ml
Spiked Amount 50.000		Recovery =	36.78%
12) S 1-chlorooctadecane (S...	13.111	1978767	18.050 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.403f	148681	1.250 ug/ml
10) T n-Eicosane (C20)	12.664	159852	1.282 ug/ml
13) T n-Docosane (C22)	13.912	201690	1.608 ug/ml
14) T n-Tetracosane (C24)	14.960	691410	5.458 ug/ml
16) T n-Octacosane (C28)	16.959	374766	2.970 ug/ml
17) T n-Tricontane (C30)	17.796	411167	3.354 ug/ml
18) T n-Dotriacontane (C32)	18.626	454979	4.072 ug/ml

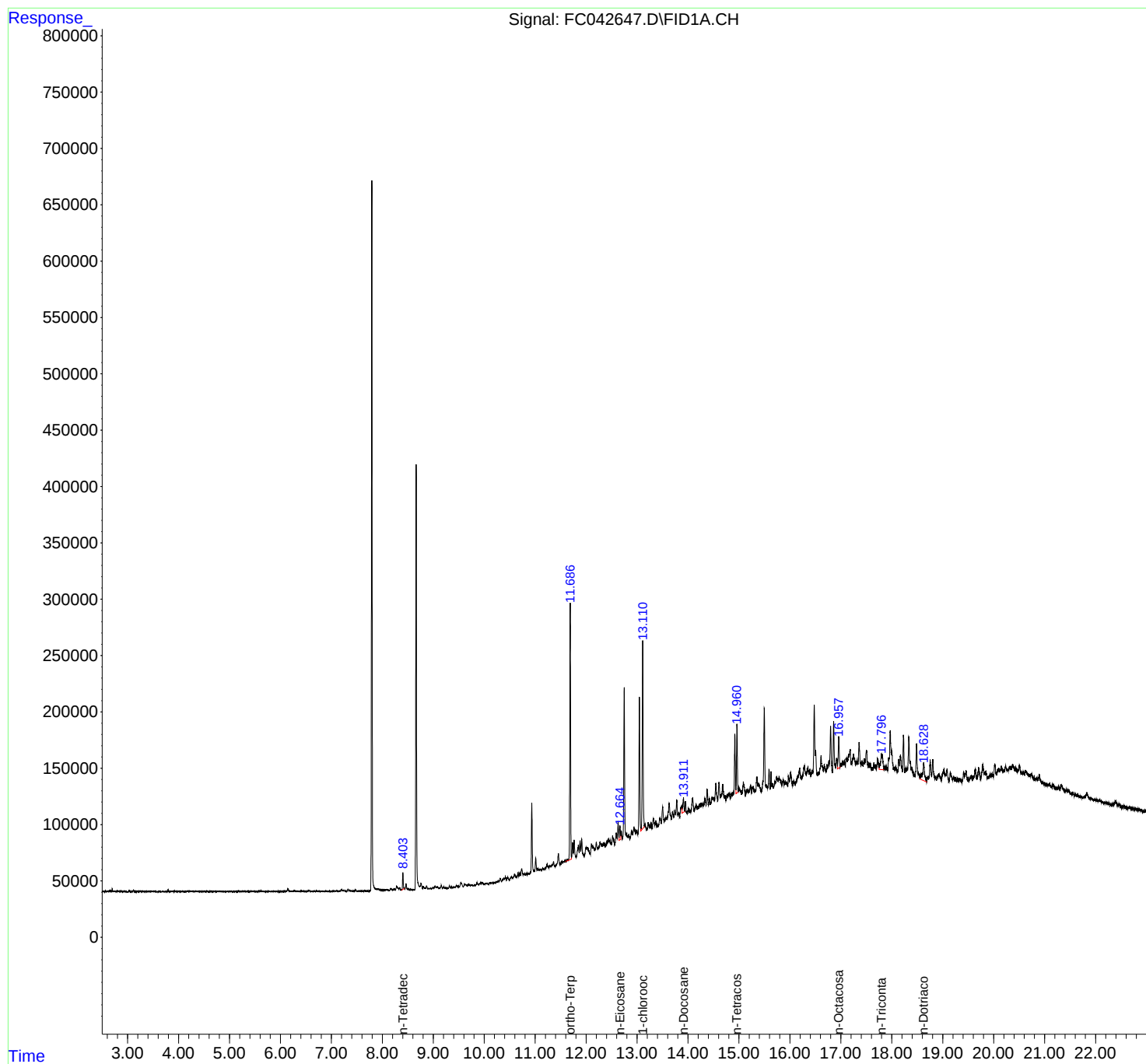
(f)=RT Delta > 1/2 Window

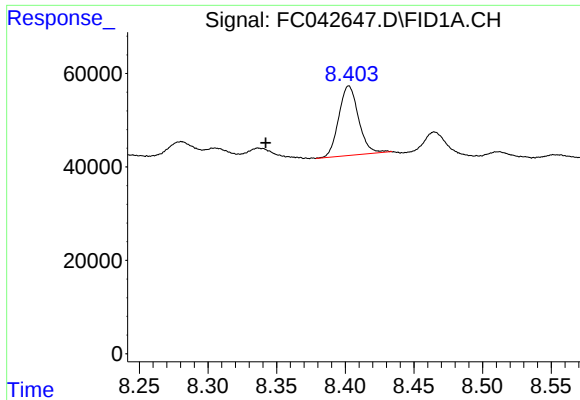
(m)=manual int.

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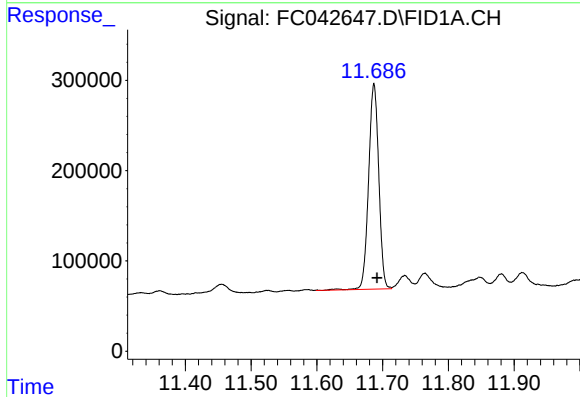
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Signal Info : 20M x 0.18mm x 0.18um





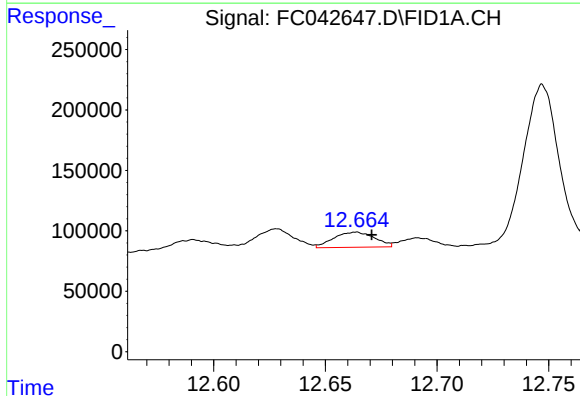
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.061 min
Response: 148681
Conc: 1.25 ug/ml



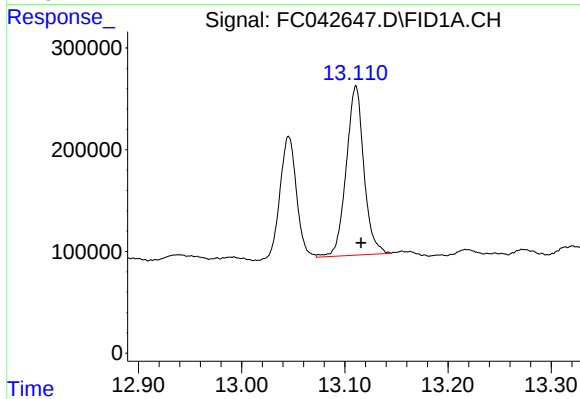
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: -0.004 min
Response: 2434178
Conc: 18.39 ug/ml



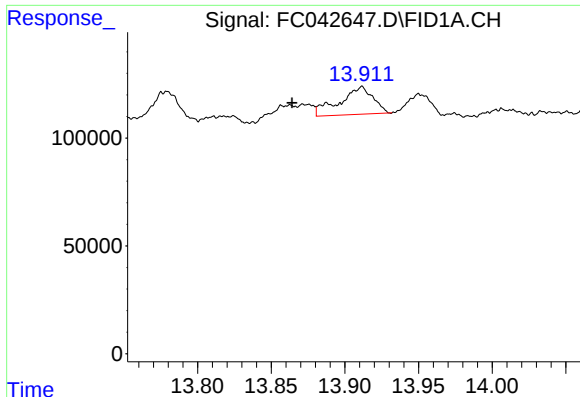
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: -0.007 min
Response: 159852
Conc: 1.28 ug/ml



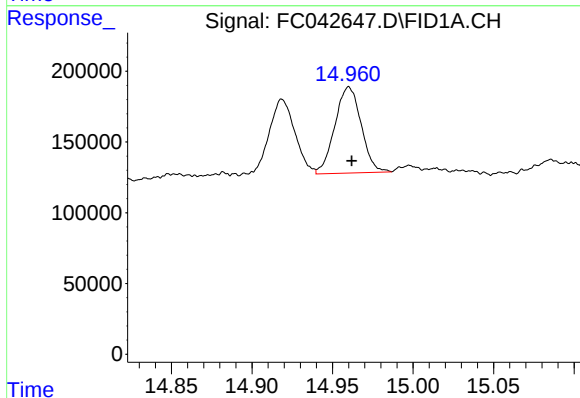
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 1978767
Conc: 18.05 ug/ml



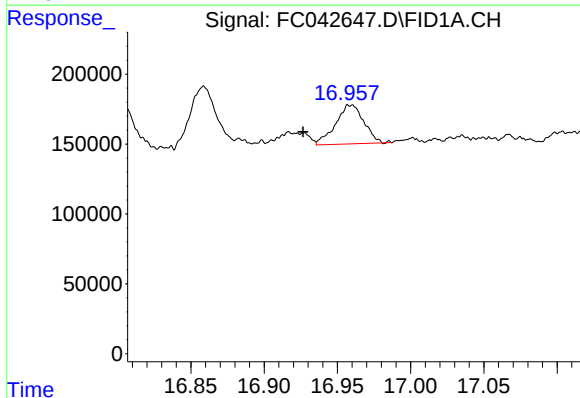
#13 n-Docosane (C22)

R.T.: 13.912 min
Delta R.T.: 0.047 min
Response: 201690
Conc: 1.61 ug/ml



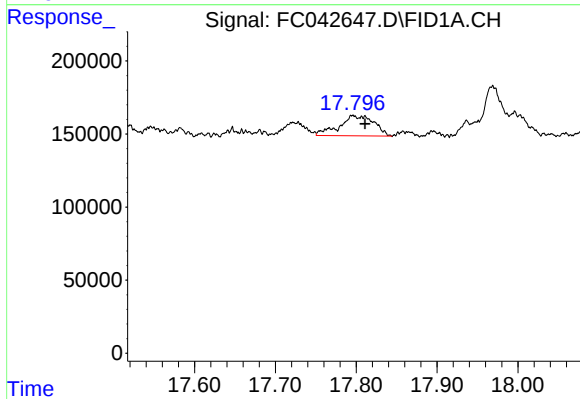
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.002 min
Response: 691410
Conc: 5.46 ug/ml



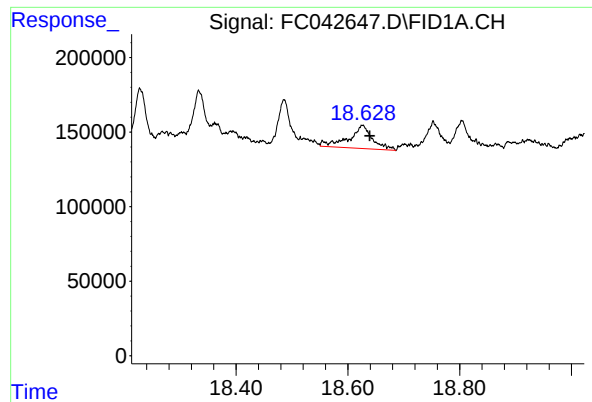
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.033 min
Response: 374766
Conc: 2.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.796 min
Delta R.T.: -0.015 min
Response: 411167
Conc: 3.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: -0.013 min
Response: 454979
Conc: 4.07 ug/ml