

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040644.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 18:16
 Operator : AJ\SJ
 Sample : K2397-10DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 03:38:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.023	601672	4.672 ug/ml
Spiked Amount 50.000		Recovery =	9.34%
12) S 1-chlorooctadecane (S...	12.453	656328	6.644 ug/ml
Spiked Amount 50.000		Recovery =	13.29%
Target Compounds			
10) T n-Eicosane (C20)	11.959	77958	0.766 ug/ml
11) T n-Heneicosane (C21)	12.639	104058	1.032 ug/ml
13) T n-Docosane (C22)	13.237	238033	2.368 ug/ml
14) T n-Tetracosane (C24)	14.289	842251	8.459 ug/ml
16) T n-Octacosane (C28)	16.283	290304	2.959 ug/ml
18) T n-Dotriacontane (C32)	17.934	114489	1.183 ug/ml

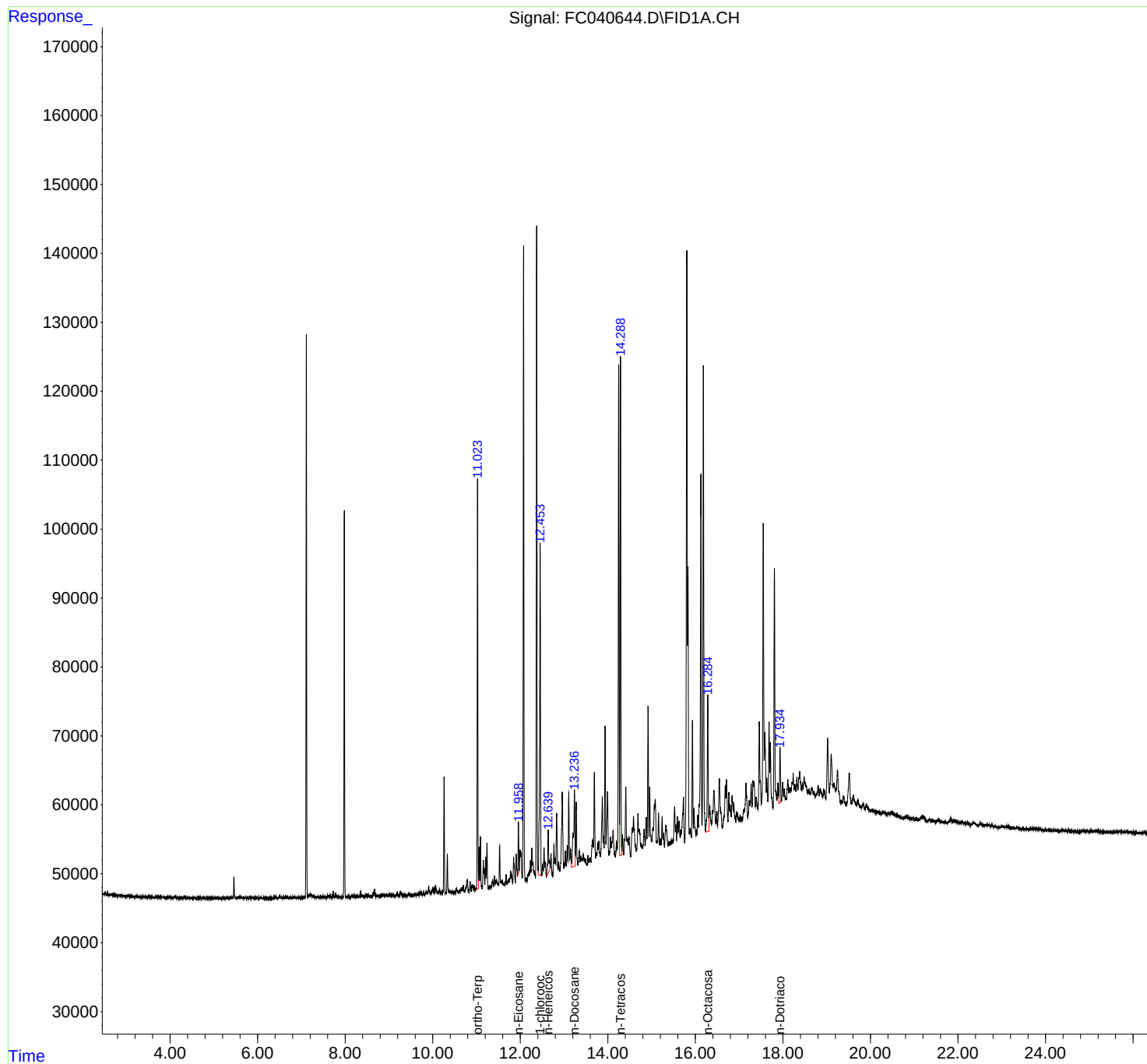
(f)=RT Delta > 1/2 Window

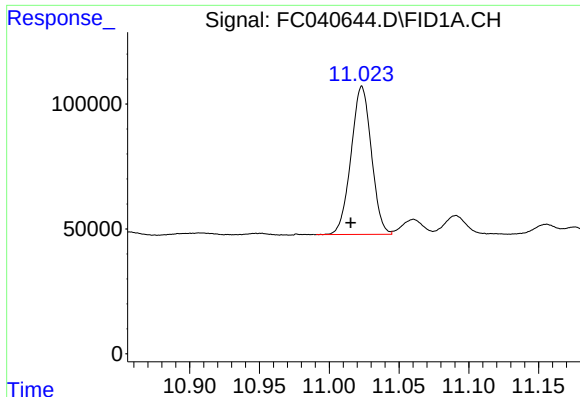
(m)=manual int.

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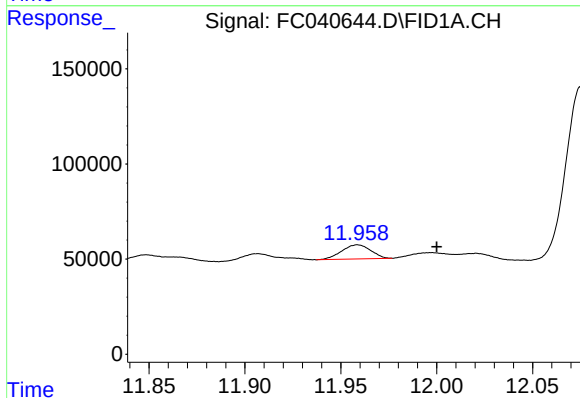
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





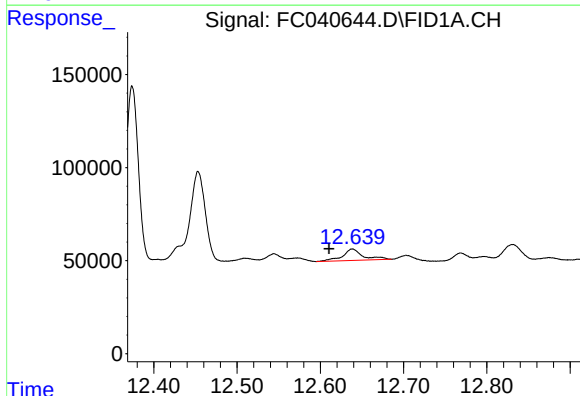
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: 0.008 min
Response: 601672
Conc: 4.67 ug/ml



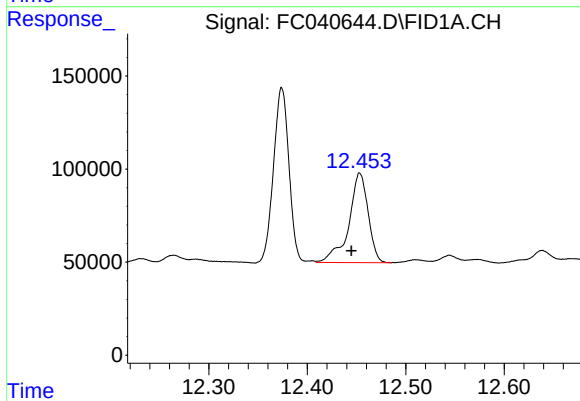
#10 n-Eicosane (C20)

R.T.: 11.959 min
Delta R.T.: -0.041 min
Response: 77958
Conc: 0.77 ug/ml



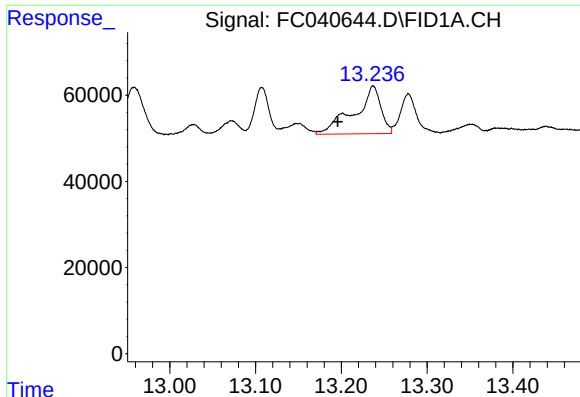
#11 n-Heneicosane (C21)

R.T.: 12.639 min
Delta R.T.: 0.028 min
Response: 104058
Conc: 1.03 ug/ml



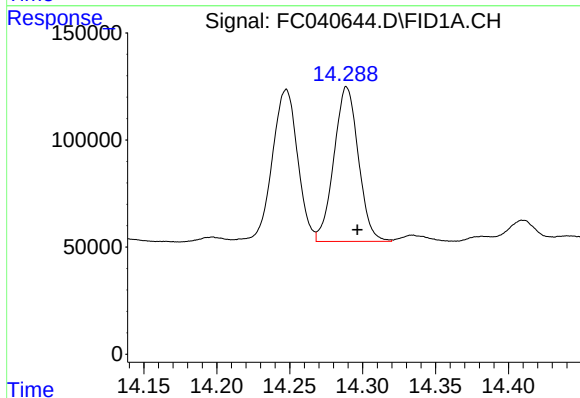
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: 0.009 min
Response: 656328
Conc: 6.64 ug/ml



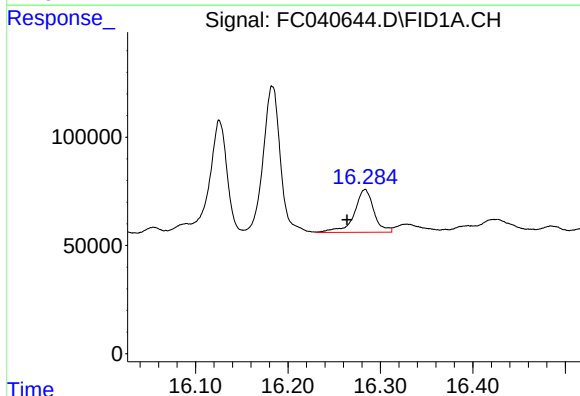
#13 n-Docosane (C22)

R.T.: 13.237 min
Delta R.T.: 0.041 min
Response: 238033
Conc: 2.37 ug/ml



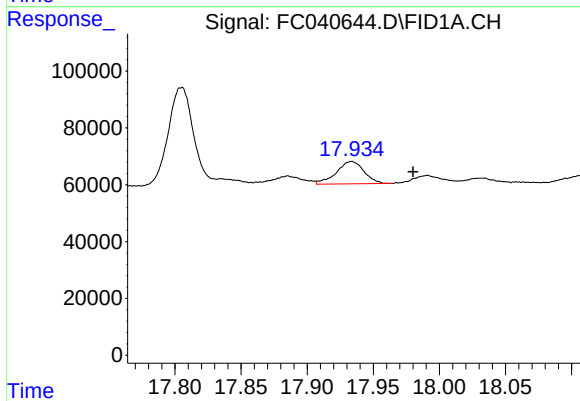
#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.007 min
Response: 842251
Conc: 8.46 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.283 min
Delta R.T.: 0.019 min
Response: 290304
Conc: 2.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.934 min
Delta R.T.: -0.047 min
Response: 114489
Conc: 1.18 ug/ml