

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112019AL\
 Data File : FC044664.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2019 20:38
 Operator : DD\AJ
 Sample : K5933-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 00:26:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.720	3989744	27.372 ug/ml
Spiked Amount 50.000		Recovery =	54.74%
12) S 1-chlorooctadecane (S...	13.149	3447267	30.830 ug/ml
Spiked Amount 50.000		Recovery =	61.66%
Target Compounds			
11) T n-Heneicosane (C21)	13.273	209553	1.827 ug/ml
13) T n-Docosane (C22)	13.942	207875	1.831 ug/ml
14) T n-Tetracosane (C24)	14.996	2521511	22.298 ug/ml
15) T n-Hexacosane (C26)	15.982	165240	1.493 ug/ml
16) T n-Octacosane (C28)	16.970	70078	0.647 ug/ml
17) T n-Tricontane (C30)	17.857	297151	2.808 ug/ml

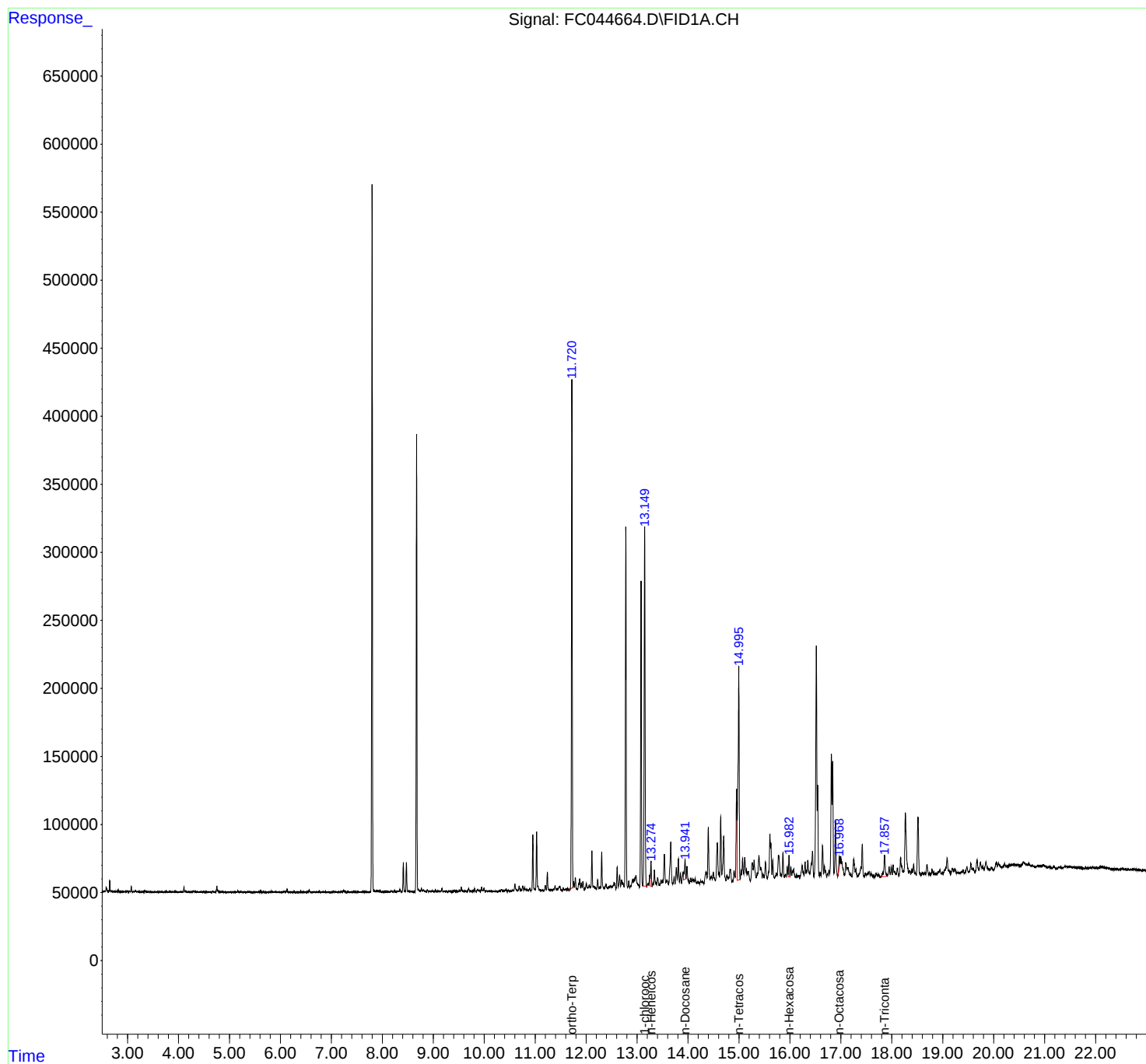
(f)=RT Delta > 1/2 Window

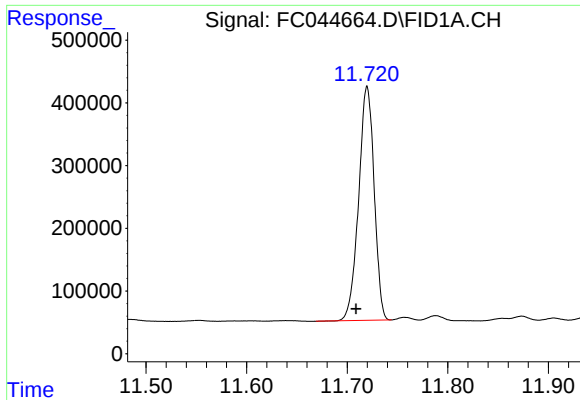
(m)=manual int.

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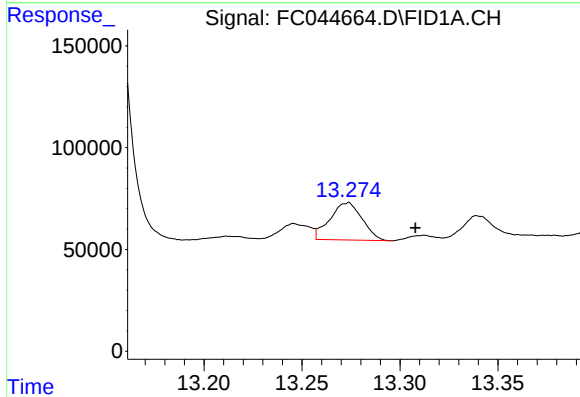
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





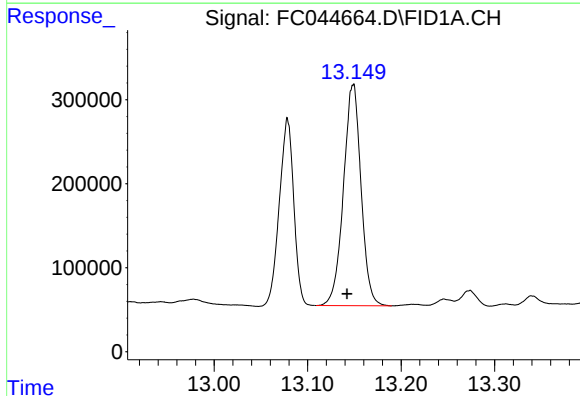
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 3989744
Conc: 27.37 ug/ml



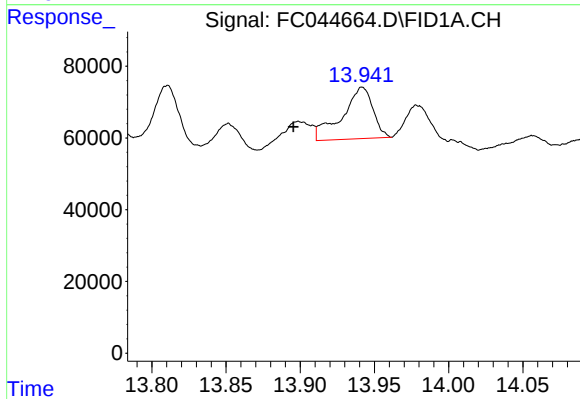
#11 n-Heneicosane (C21)

R.T.: 13.273 min
Delta R.T.: -0.035 min
Response: 209553
Conc: 1.83 ug/ml



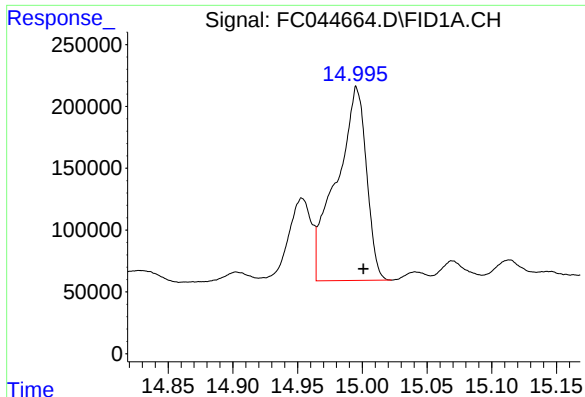
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.006 min
Response: 3447267
Conc: 30.83 ug/ml



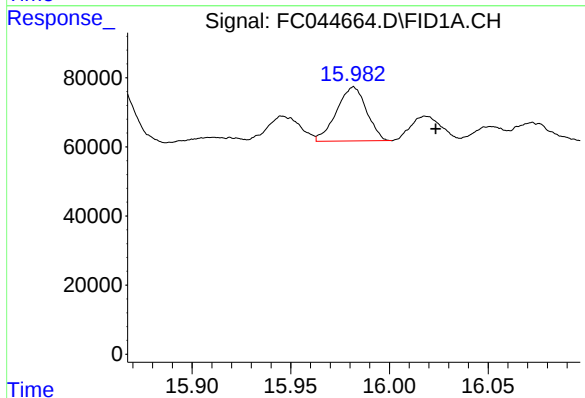
#13 n-Docosane (C22)

R.T.: 13.942 min
Delta R.T.: 0.046 min
Response: 207875
Conc: 1.83 ug/ml



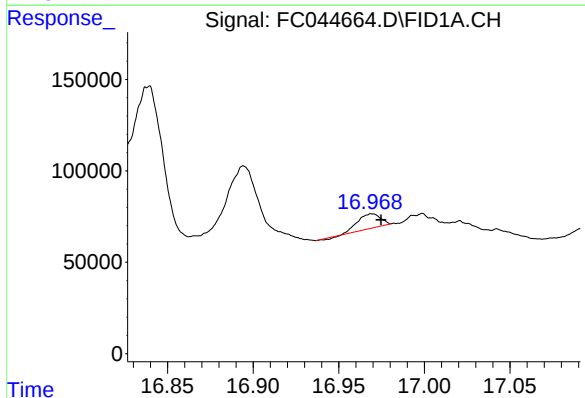
#14 n-Tetracosane (C24)

R.T.: 14.996 min
Delta R.T.: -0.005 min
Response: 2521511
Conc: 22.30 ug/ml



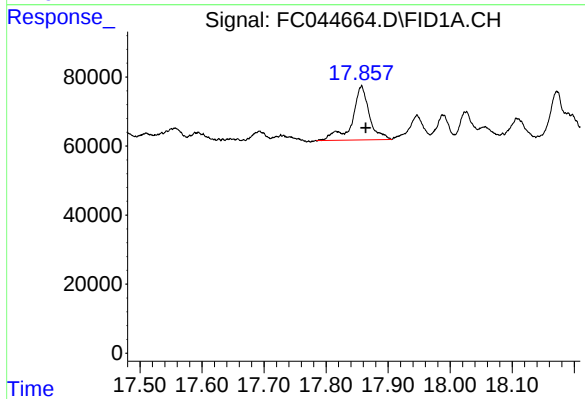
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.042 min
Response: 165240
Conc: 1.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.970 min
Delta R.T.: -0.005 min
Response: 70078
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.857 min
Delta R.T.: -0.007 min
Response: 297151
Conc: 2.81 ug/ml