

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046620.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 12:37
 Operator : DD\AJ
 Sample : L2129-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:34:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.765	3641836	33.315 ug/ml
Spiked Amount 50.000		Recovery =	66.63%
12) S 1-chlorooctadecane (S...	13.182	3426239	39.758 ug/ml
Spiked Amount 50.000		Recovery =	79.52%
Target Compounds			
10) T n-Eicosane (C20)	12.714	604353	5.912 ug/ml
11) T n-Heneicosane (C21)	13.304	288850	2.802 ug/ml
13) T n-Docosane (C22)	13.868	772304	7.523 ug/ml
14) T n-Tetracosane (C24)	15.012	3967684	38.437 ug/ml
16) T n-Octacosane (C28)	16.958	3406269	33.469 ug/ml
18) T n-Dotriacontane (C32)	18.725	724648	8.643 ug/ml
20) T n-Hexatriacontane (C36)	20.194	158794	2.267 ug/ml

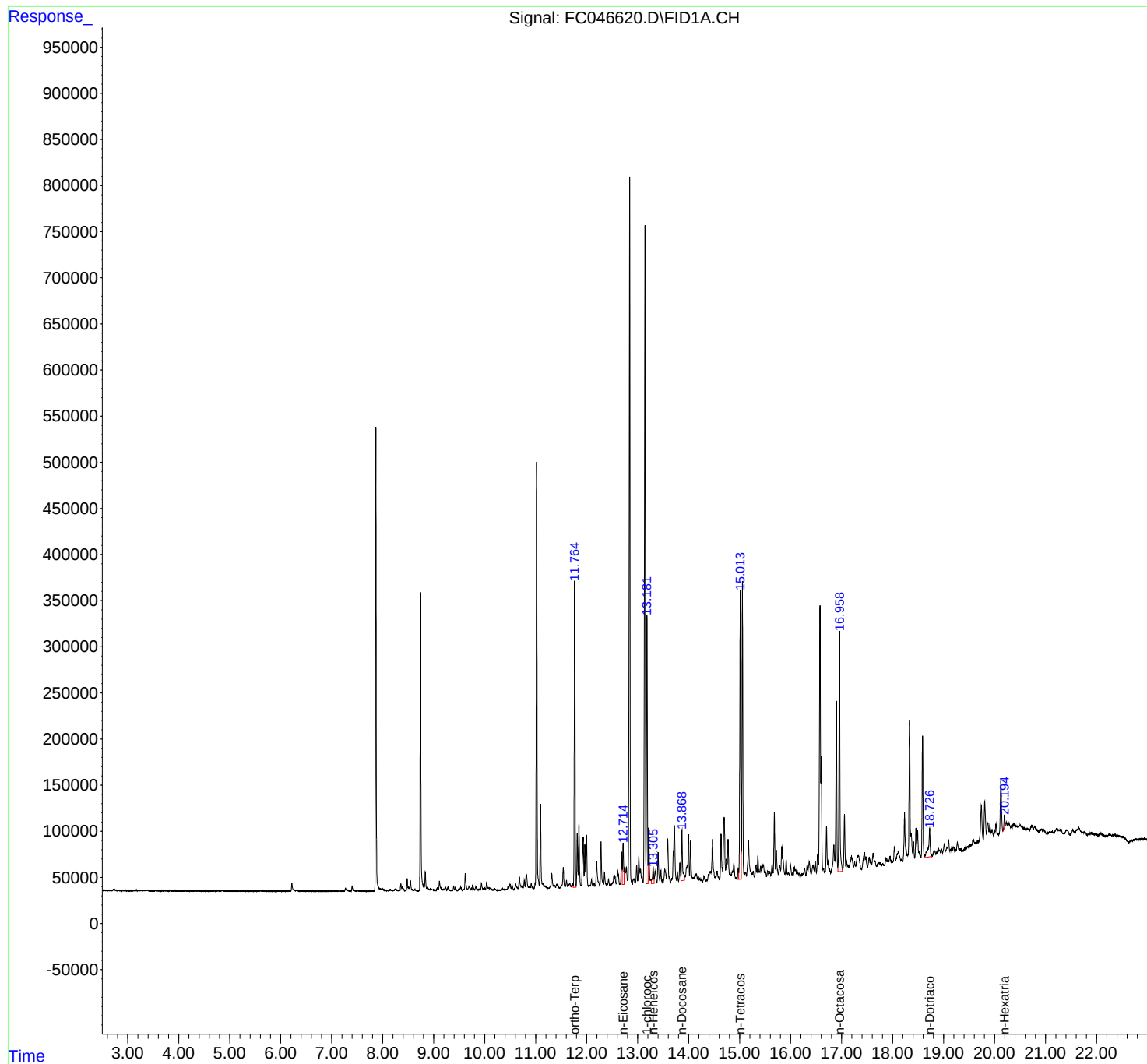
(f)=RT Delta > 1/2 Window

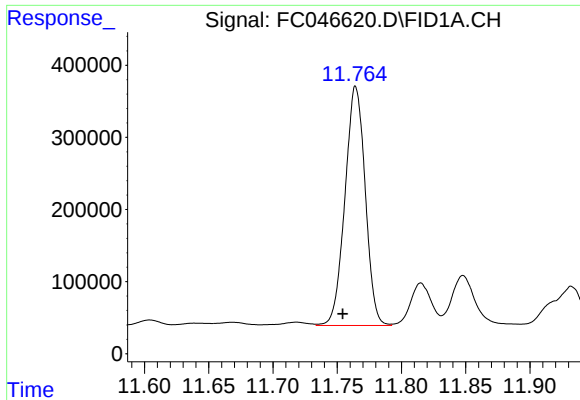
(m)=manual int.

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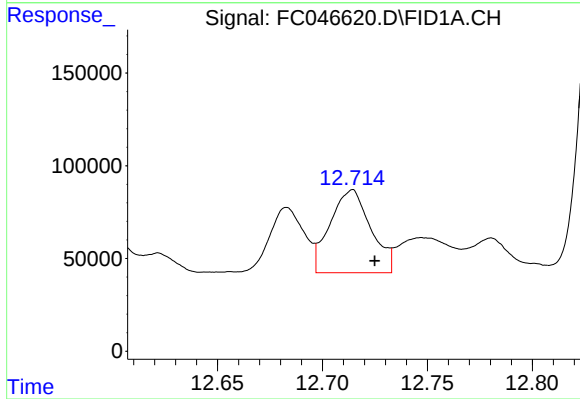
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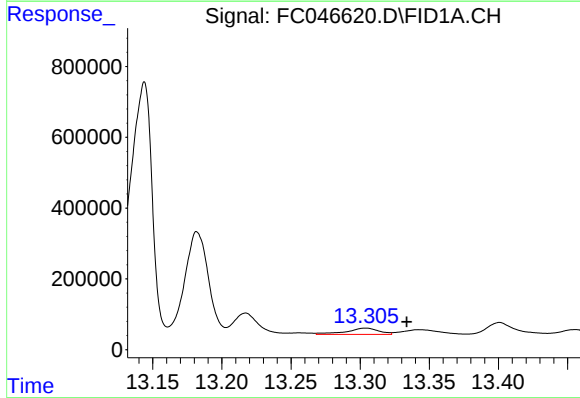
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.010 min
Response: 3641836
Conc: 33.32 ug/ml



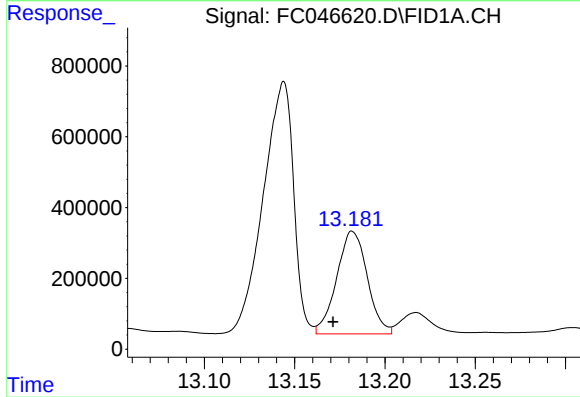
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: -0.011 min
Response: 604353
Conc: 5.91 ug/ml



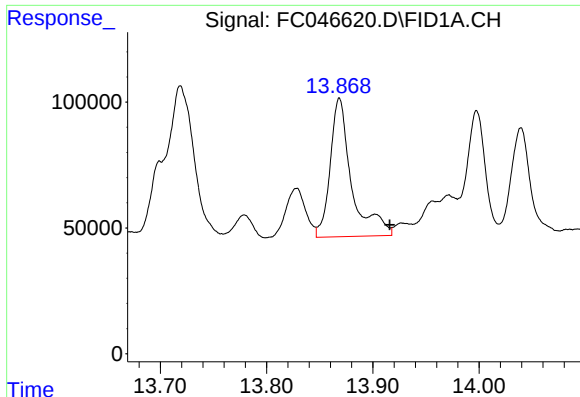
#11 n-Heneicosane (C21)

R.T.: 13.304 min
Delta R.T.: -0.030 min
Response: 288850
Conc: 2.80 ug/ml



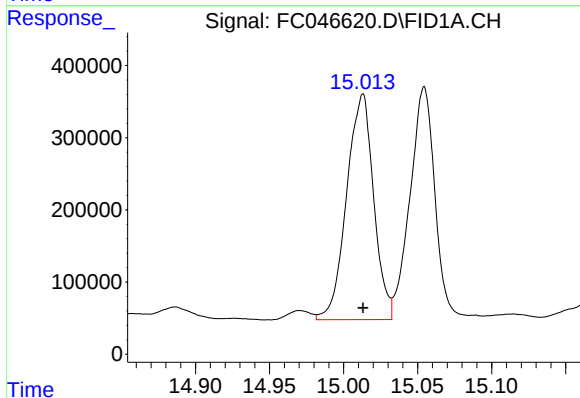
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.011 min
Response: 3426239
Conc: 39.76 ug/ml



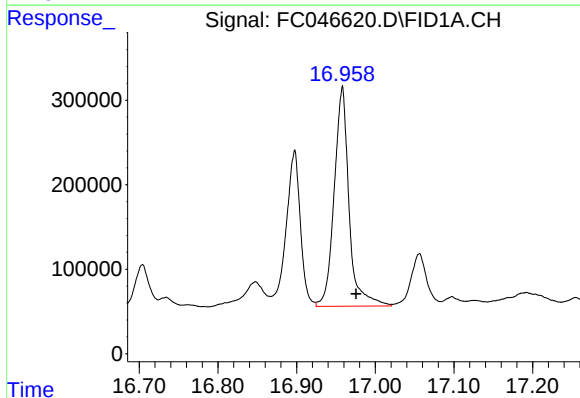
#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: -0.047 min
Response: 772304
Conc: 7.52 ug/ml



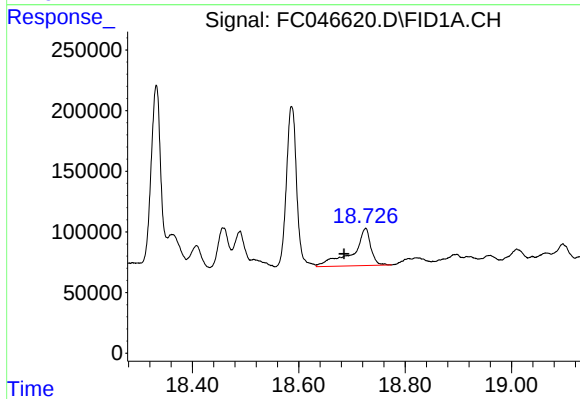
#14 n-Tetracosane (C24)

R.T.: 15.012 min
Delta R.T.: -0.001 min
Response: 3967684
Conc: 38.44 ug/ml



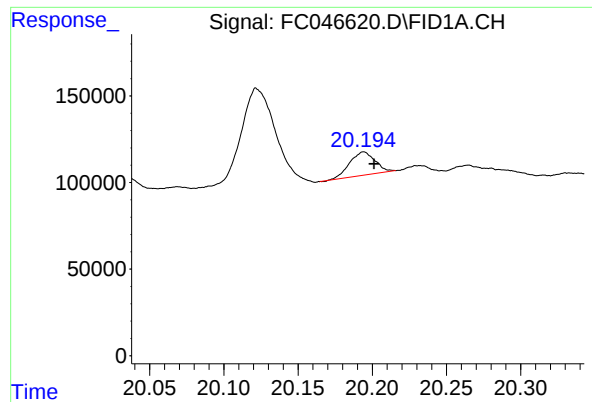
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.018 min
Response: 3406269
Conc: 33.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.725 min
Delta R.T.: 0.040 min
Response: 724648
Conc: 8.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.194 min
Delta R.T.: -0.007 min
Response: 158794
Conc: 2.27 ug/ml