

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046624.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 15:02
 Operator : DD\AJ
 Sample : L2129-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:35:29 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)	11.764	3597473	32.909 ug/ml
Spiked Amount 50.000		Recovery =	65.82%
12) S 1-chlorooctadecane (S...	13.181	3146892	36.516 ug/ml
Spiked Amount 50.000		Recovery =	73.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.354	158994	1.615 ug/ml
7) T n-Hexadecane (C16)	10.035	353582	3.542 ug/ml
10) T n-Eicosane (C20)	12.712	563200	5.509 ug/ml
11) T n-Heneicosane (C21)	13.303	320576	3.109 ug/ml
13) T n-Docosane (C22)	13.868	634960	6.185 ug/ml
14) T n-Tetracosane (C24)	15.009	2031972	19.685 ug/ml
16) T n-Octacosane (C28)	16.953	1479433	14.536 ug/ml

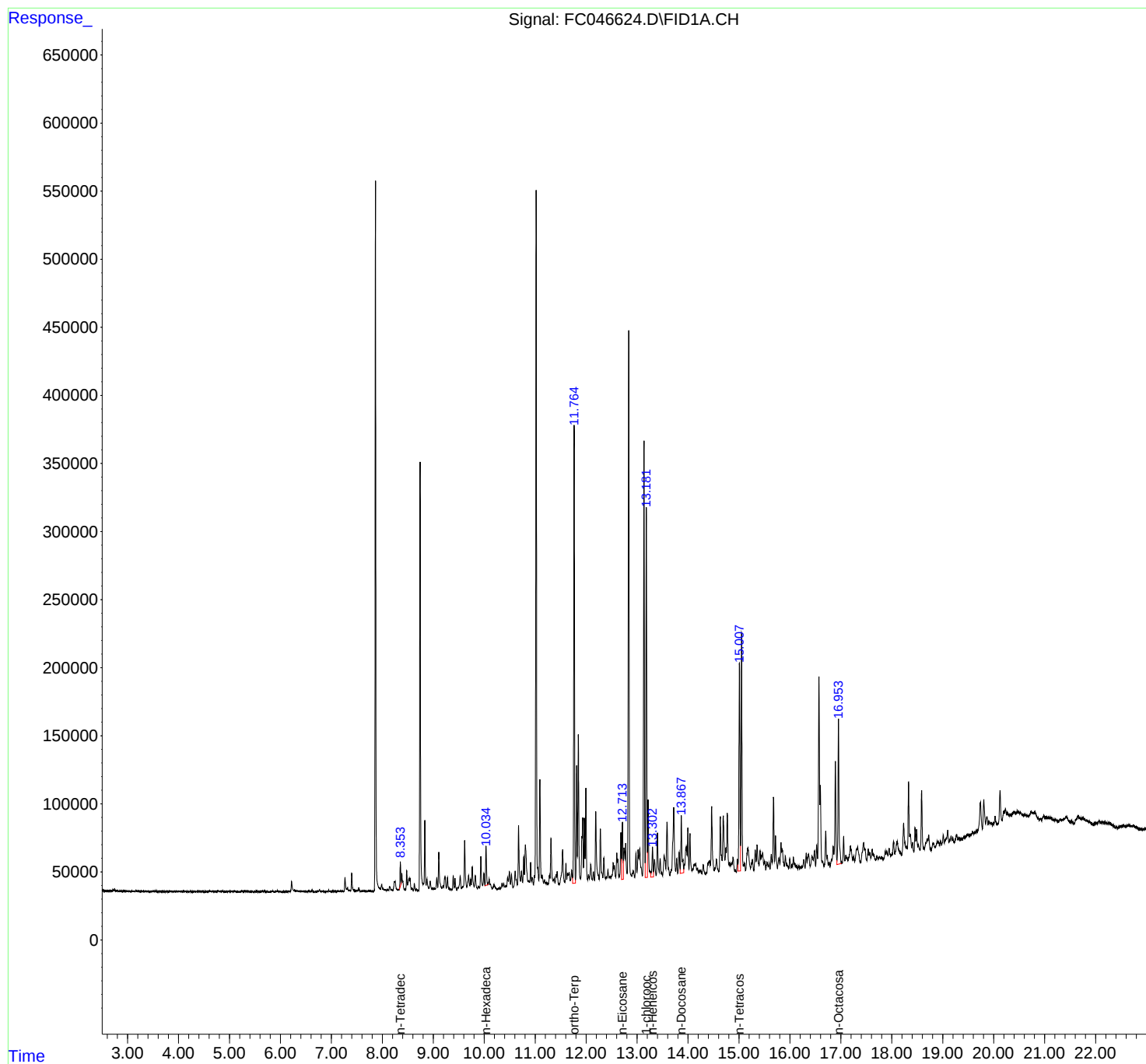
(f)=RT Delta > 1/2 Window

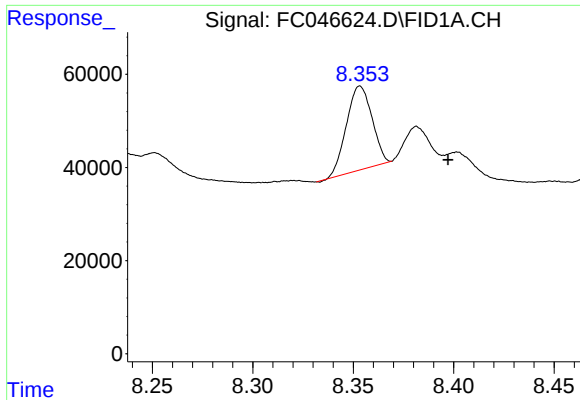
(m)=manual int.

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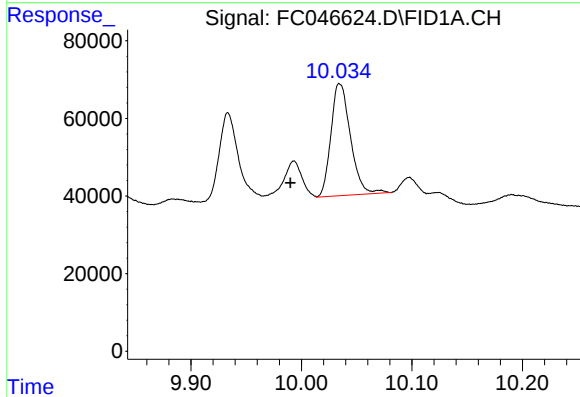
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





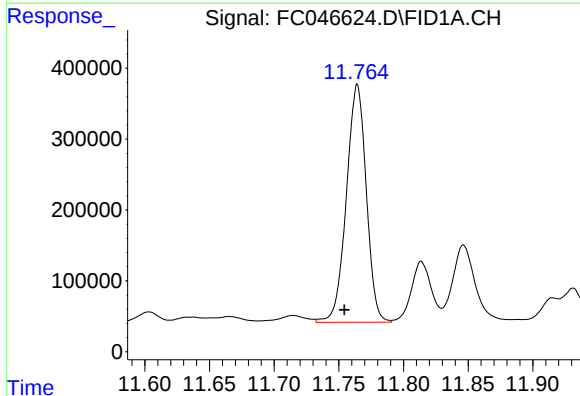
#6 n-Tetradecane (C14)

R.T.: 8.354 min
Delta R.T.: -0.044 min
Response: 158994
Conc: 1.61 ug/ml



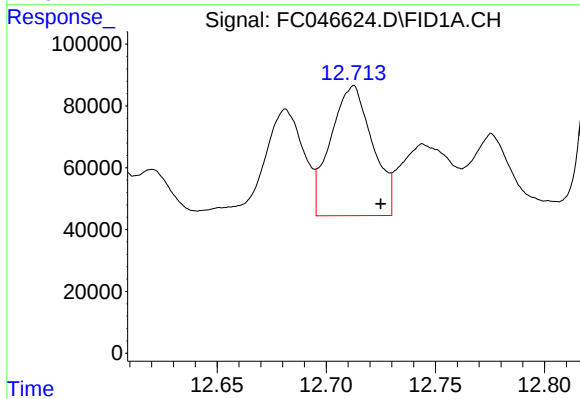
#7 n-Hexadecane (C16)

R.T.: 10.035 min
Delta R.T.: 0.045 min
Response: 353582
Conc: 3.54 ug/ml



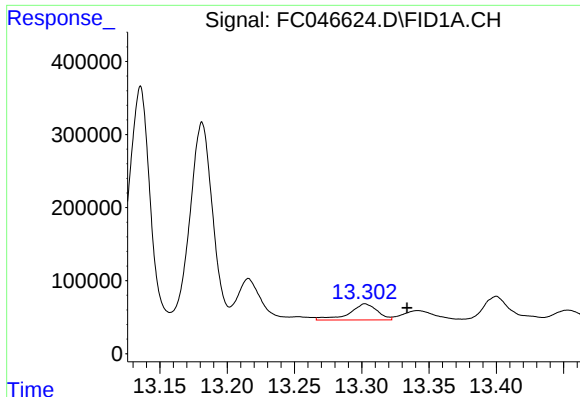
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 3597473
Conc: 32.91 ug/ml



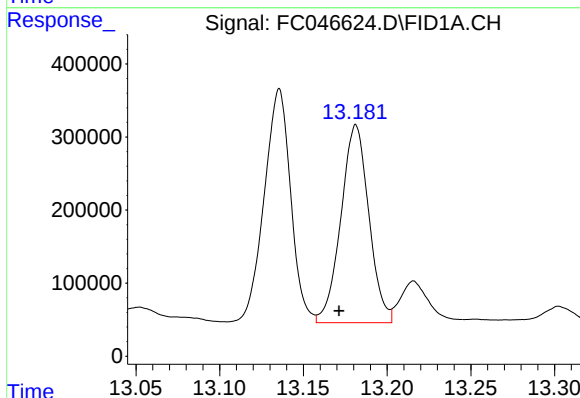
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 563200
Conc: 5.51 ug/ml



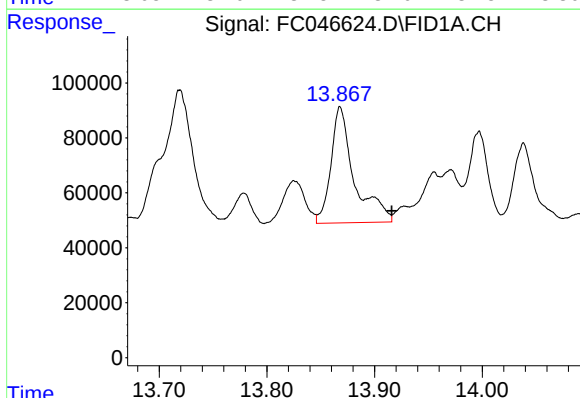
#11 n-Heneicosane (C21)

R.T.: 13.303 min
Delta R.T.: -0.031 min
Response: 320576
Conc: 3.11 ug/ml



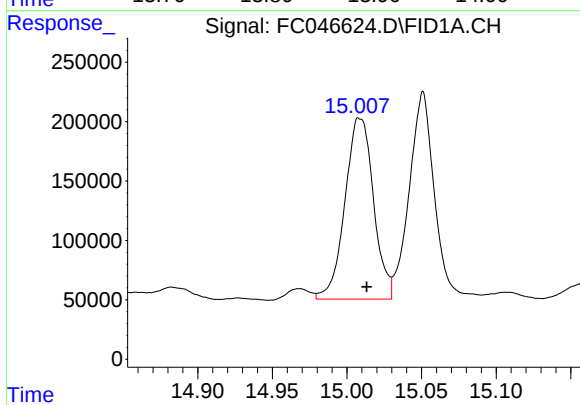
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.010 min
Response: 3146892
Conc: 36.52 ug/ml



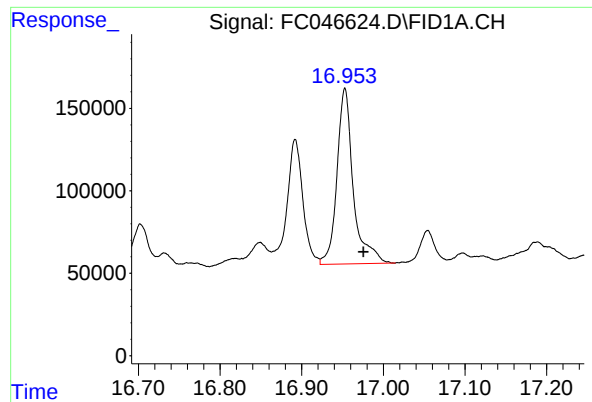
#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: -0.048 min
Response: 634960
Conc: 6.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: -0.004 min
Response: 2031972
Conc: 19.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min

Delta R.T.: -0.023 min

Response: 1479433

Conc: 14.54 ug/ml