

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049786.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 17:42
 Operator : DD\AJ
 Sample : L4128-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:27:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.666	6266987	54.545 ug/ml
Spiked Amount 50.000		Recovery =	109.09%
12) S 1-chlorooctadecane (S...	13.100	5306299	59.573 ug/ml
Spiked Amount 50.000		Recovery =	119.15%
Target Compounds			
10) T n-Eicosane (C20)	12.648	98814	0.923 ug/ml
11) T n-Heneicosane (C21)	13.286	700689	6.584 ug/ml
13) T n-Docosane (C22)	13.870	1926914	18.209 ug/ml
14) T n-Tetracosane (C24)	14.954	597888	5.714 ug/ml
15) T n-Hexacosane (C26)	15.976	143567	1.404 ug/ml
16) T n-Octacosane (C28)	16.969	293549	2.921 ug/ml
18) T n-Dotriacontane (C32)	18.640	244079	2.701 ug/ml

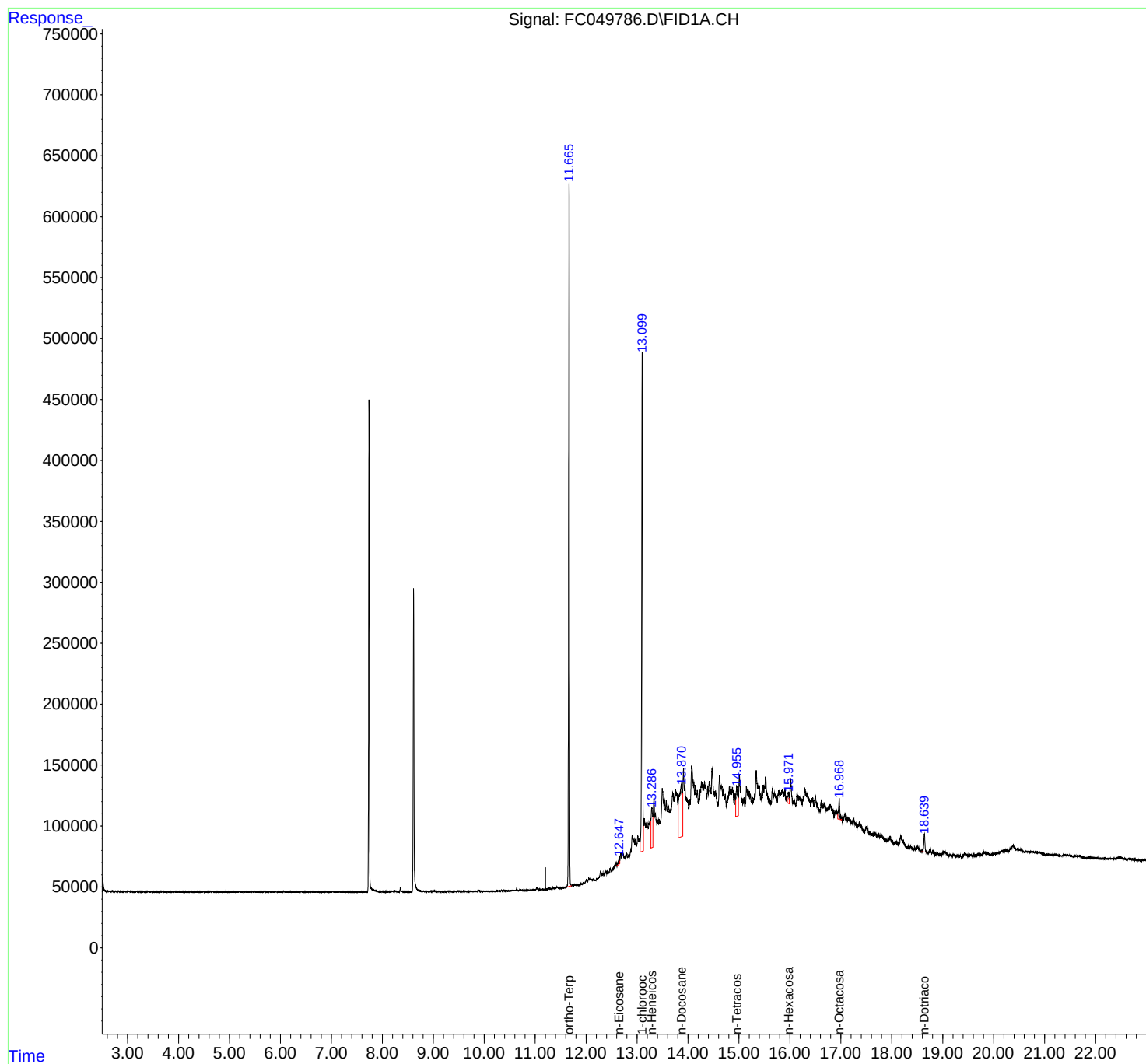
(f)=RT Delta > 1/2 Window

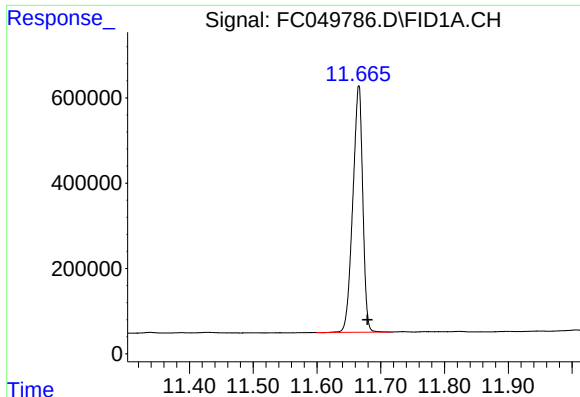
(m)=manual int.

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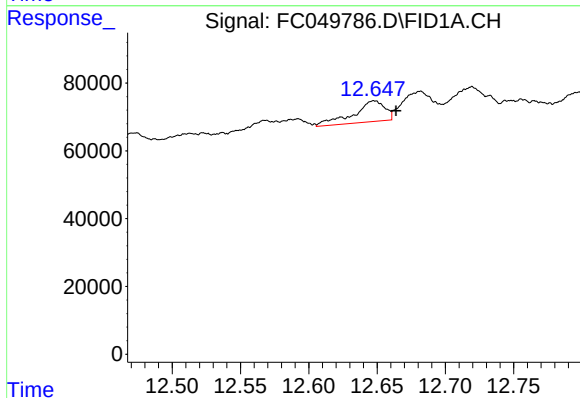
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





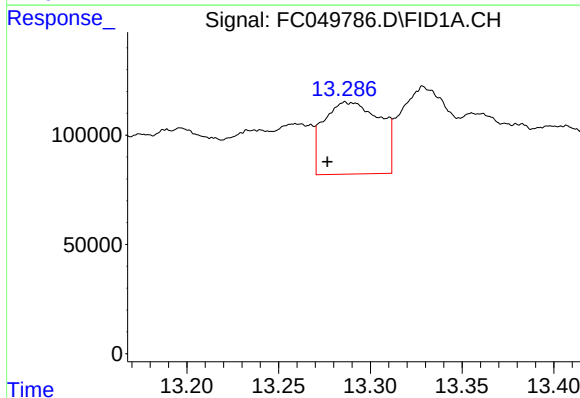
#9 ortho-Terphenyl (SURR)

R.T.: 11.666 min
Delta R.T.: -0.014 min
Response: 6266987
Conc: 54.55 ug/ml



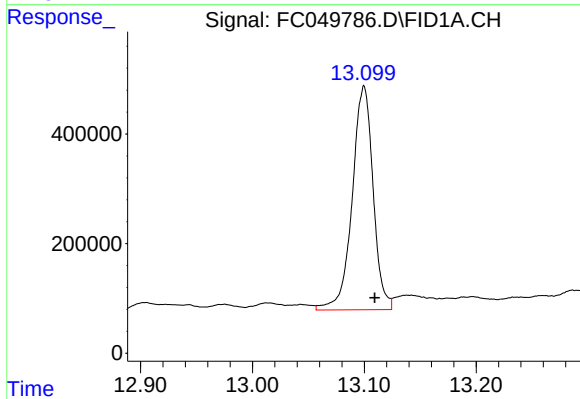
#10 n-Eicosane (C20)

R.T.: 12.648 min
Delta R.T.: -0.016 min
Response: 98814
Conc: 0.92 ug/ml



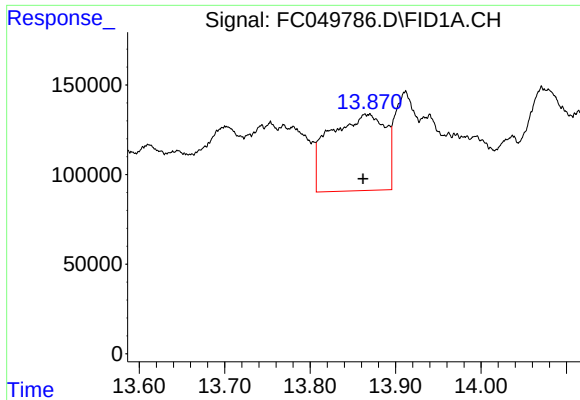
#11 n-Heneicosane (C21)

R.T.: 13.286 min
Delta R.T.: 0.010 min
Response: 700689
Conc: 6.58 ug/ml



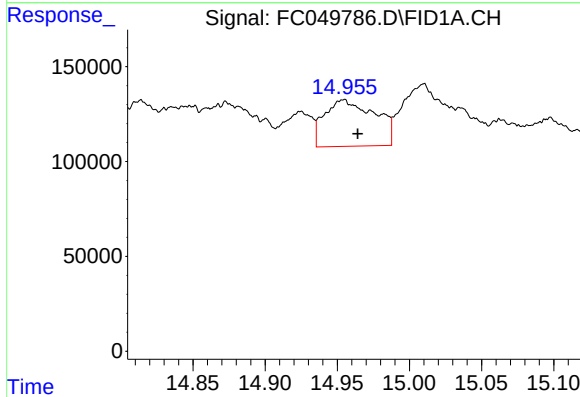
#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.010 min
Response: 5306299
Conc: 59.57 ug/ml



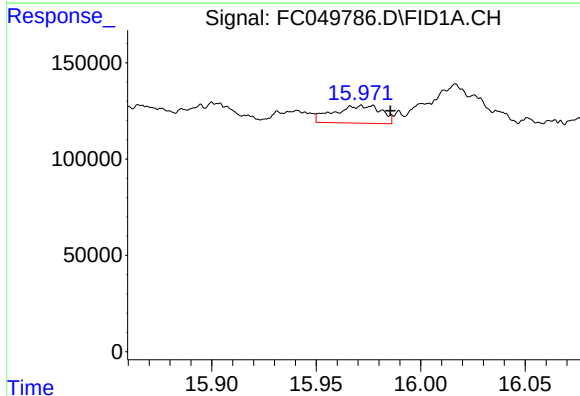
#13 n-Docosane (C22)

R.T.: 13.870 min
Delta R.T.: 0.008 min
Response: 1926914
Conc: 18.21 ug/ml



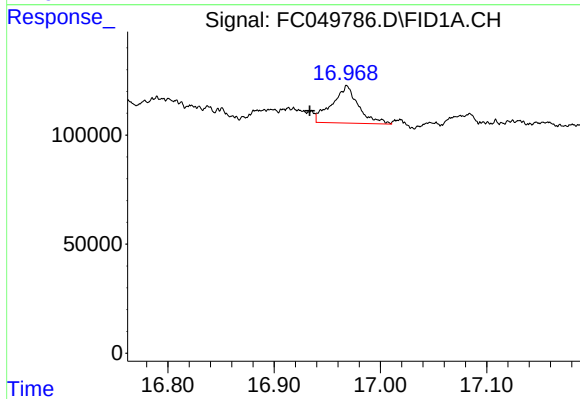
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: -0.010 min
Response: 597888
Conc: 5.71 ug/ml



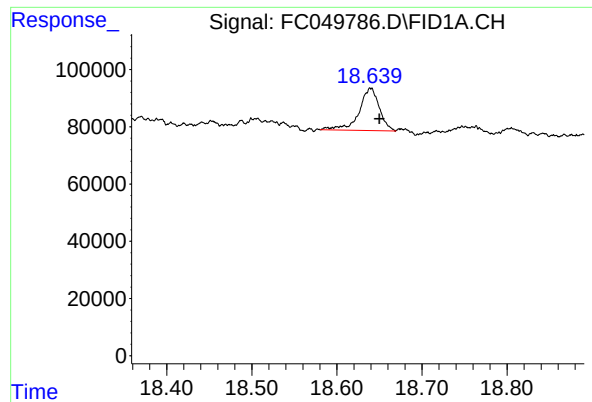
#15 n-Hexacosane (C26)

R.T.: 15.976 min
Delta R.T.: -0.009 min
Response: 143567
Conc: 1.40 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.969 min
Delta R.T.: 0.035 min
Response: 293549
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.010 min
Response: 244079
Conc: 2.70 ug/ml