

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050290.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 15:41
 Operator : DD\AJ
 Sample : L4480-02D
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:53:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.630	4267127	38.068 ug/ml
Spiked Amount 50.000		Recovery =	76.14%
12) S 1-chlorooctadecane (S...	13.064	3372443	38.932 ug/ml
Spiked Amount 50.000		Recovery =	77.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.327	91703	0.915 ug/ml
14) T n-Tetracosane (C24)	14.913	77914	0.750 ug/ml
15) T n-Hexacosane (C26)	15.937	49662	0.482 ug/ml
16) T n-Octacosane (C28)	16.887	139380	1.347 ug/ml
17) T n-Tricontane (C30)	17.773	296083	2.901 ug/ml
18) T n-Dotriacontane (C32)	18.603	291150	3.031 ug/ml
19) T n-Tetratriacontane (C34)	19.387	196355	2.141 ug/ml
20) T n-Hexatriacontane (C36)	20.131	235385	2.657 ug/ml

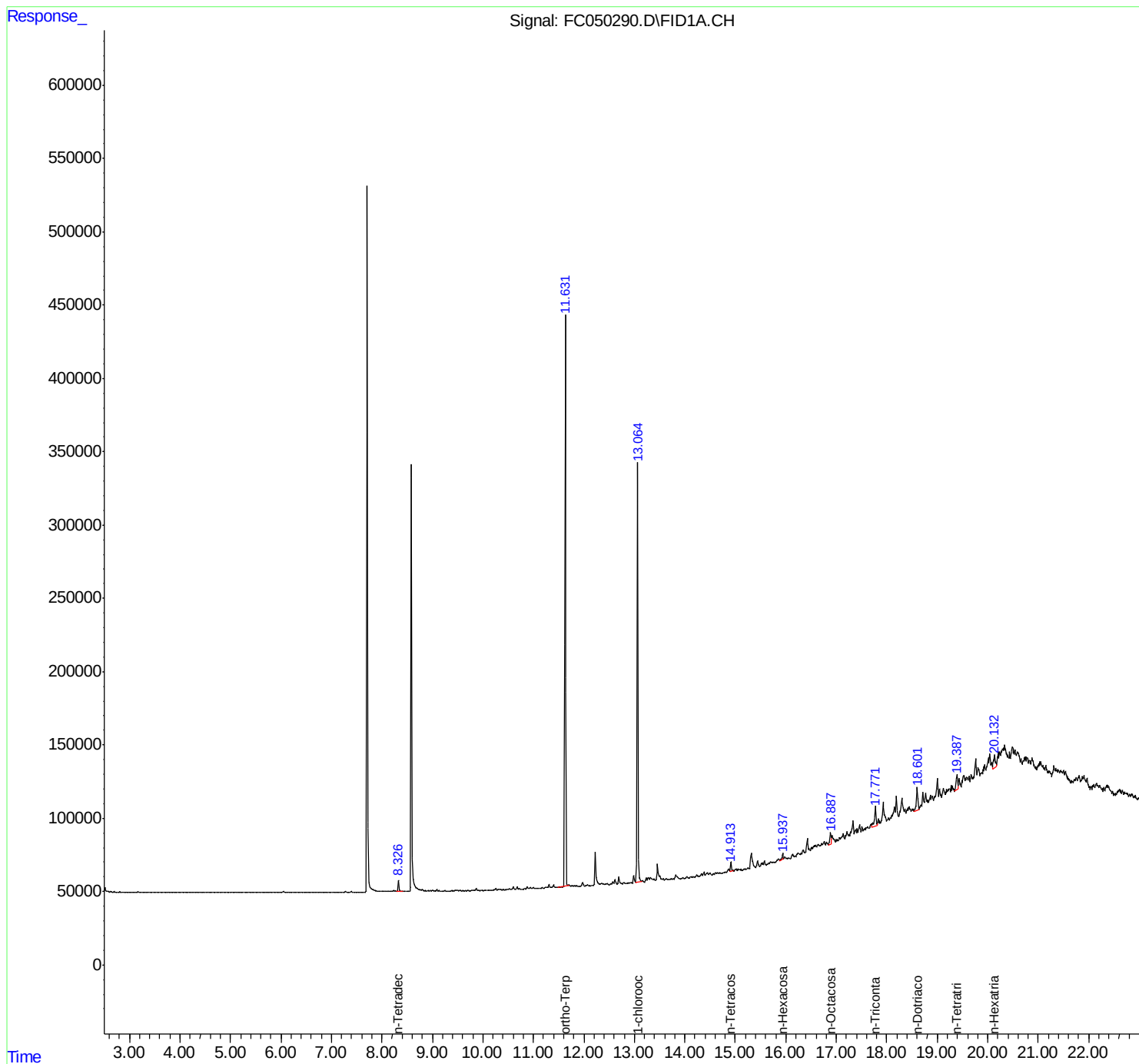
(f)=RT Delta > 1/2 Window

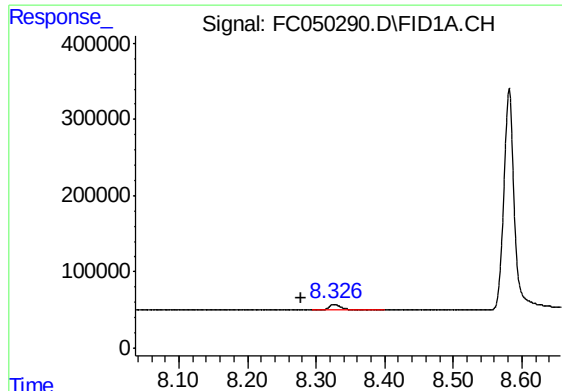
(m)=manual int.

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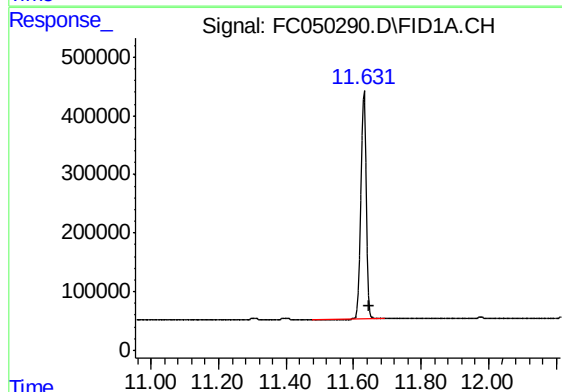
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





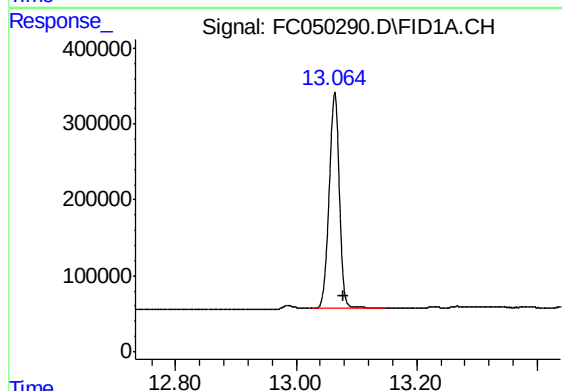
#6 n-Tetradecane (C14)

R.T.: 8.327 min
Delta R.T.: 0.048 min
Response: 91703
Conc: 0.92 ug/ml



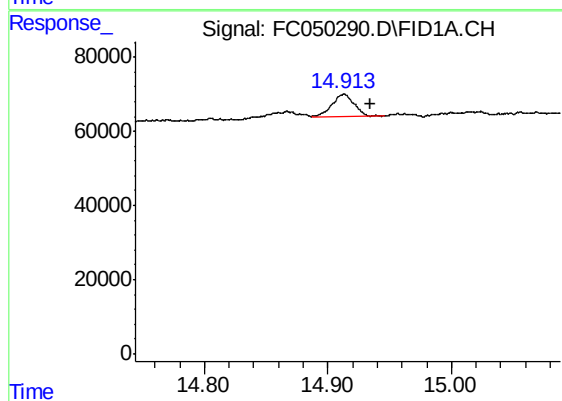
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: -0.015 min
Response: 4267127
Conc: 38.07 ug/ml



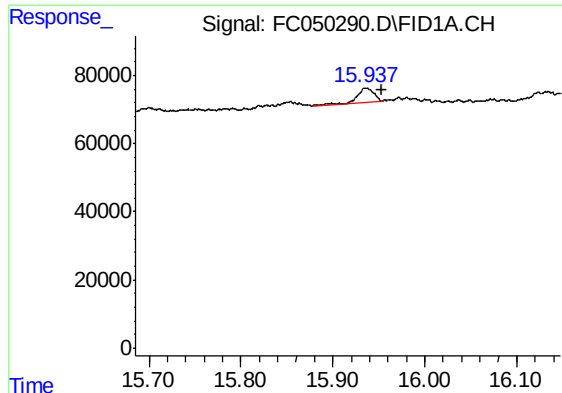
#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: -0.014 min
Response: 3372443
Conc: 38.93 ug/ml



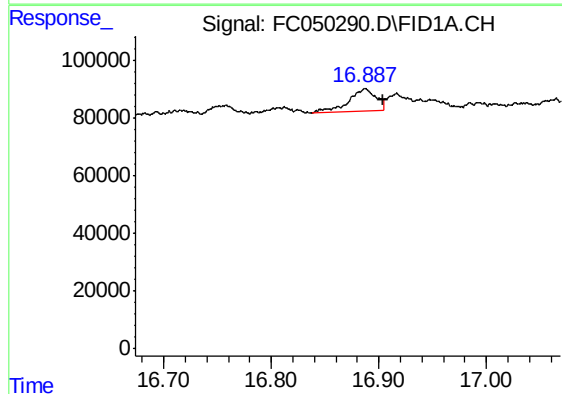
#14 n-Tetracosane (C24)

R.T.: 14.913 min
Delta R.T.: -0.021 min
Response: 77914
Conc: 0.75 ug/ml



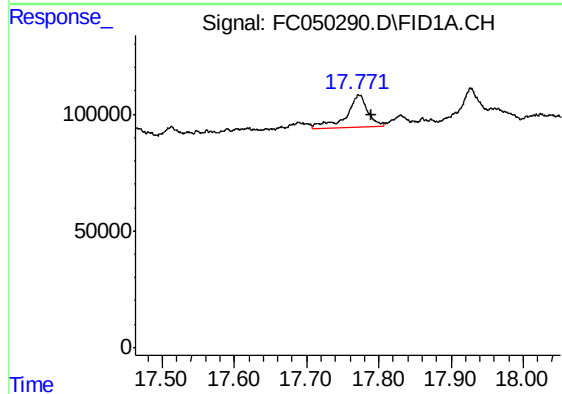
#15 n-Hexacosane (C26)

R.T.: 15.937 min
Delta R.T.: -0.017 min
Response: 49662
Conc: 0.48 ug/ml



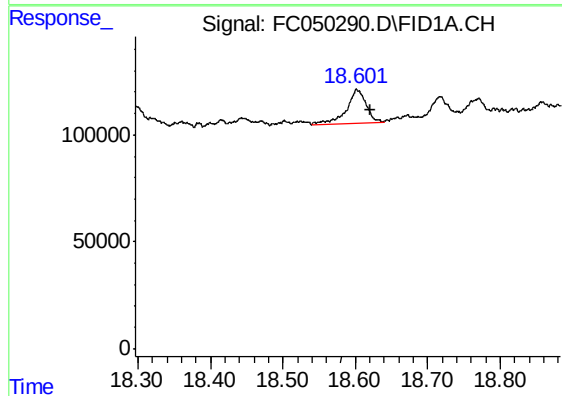
#16 n-Octacosane (C28)

R.T.: 16.887 min
Delta R.T.: -0.016 min
Response: 139380
Conc: 1.35 ug/ml



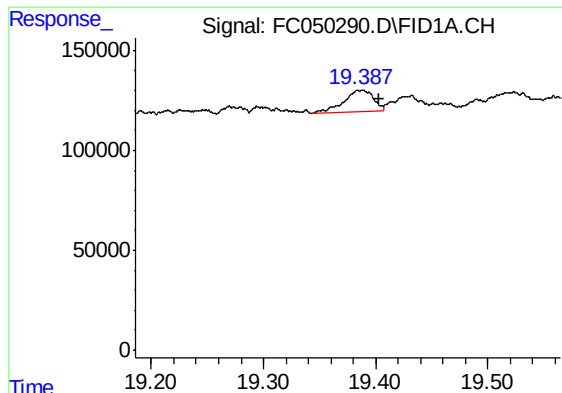
#17 n-Tricontane (C30)

R.T.: 17.773 min
Delta R.T.: -0.018 min
Response: 296083
Conc: 2.90 ug/ml



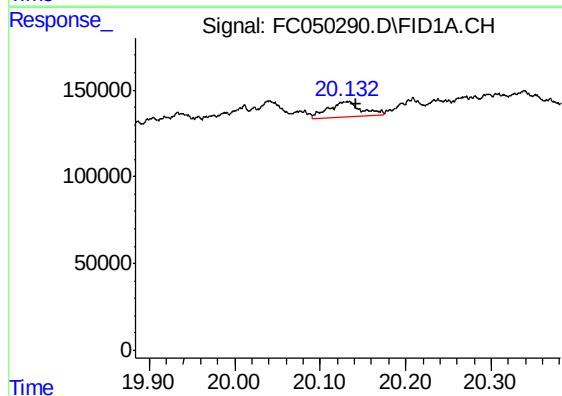
#18 n-Dotriacontane (C32)

R.T.: 18.603 min
Delta R.T.: -0.018 min
Response: 291150
Conc: 3.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.387 min
Delta R.T.: -0.016 min
Response: 196355
Conc: 2.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: -0.012 min
Response: 235385
Conc: 2.66 ug/ml