

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050297.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 20:03
 Operator : DD\AJ
 Sample : L4225-13DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:55:10 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)	11.629	849648	7.580 ug/ml
Spiked Amount 50.000		Recovery =	15.16%
12) S 1-chlorooctadecane (S...	13.104	1131454	13.062 ug/ml
Spiked Amount 50.000		Recovery =	26.12%
Target Compounds			
10) T n-Eicosane (C20)	12.690f	555760	5.341 ug/ml
11) T n-Heneicosane (C21)	13.283	313786	3.020 ug/ml
14) T n-Tetracosane (C24)	14.911	232123	2.235 ug/ml
17) T n-Tricontane (C30)	17.774	99518	0.975 ug/ml
18) T n-Dotriacontane (C32)	18.605	166742	1.736 ug/ml
20) T n-Hexatriacontane (C36)	20.125	58596	0.662 ug/ml

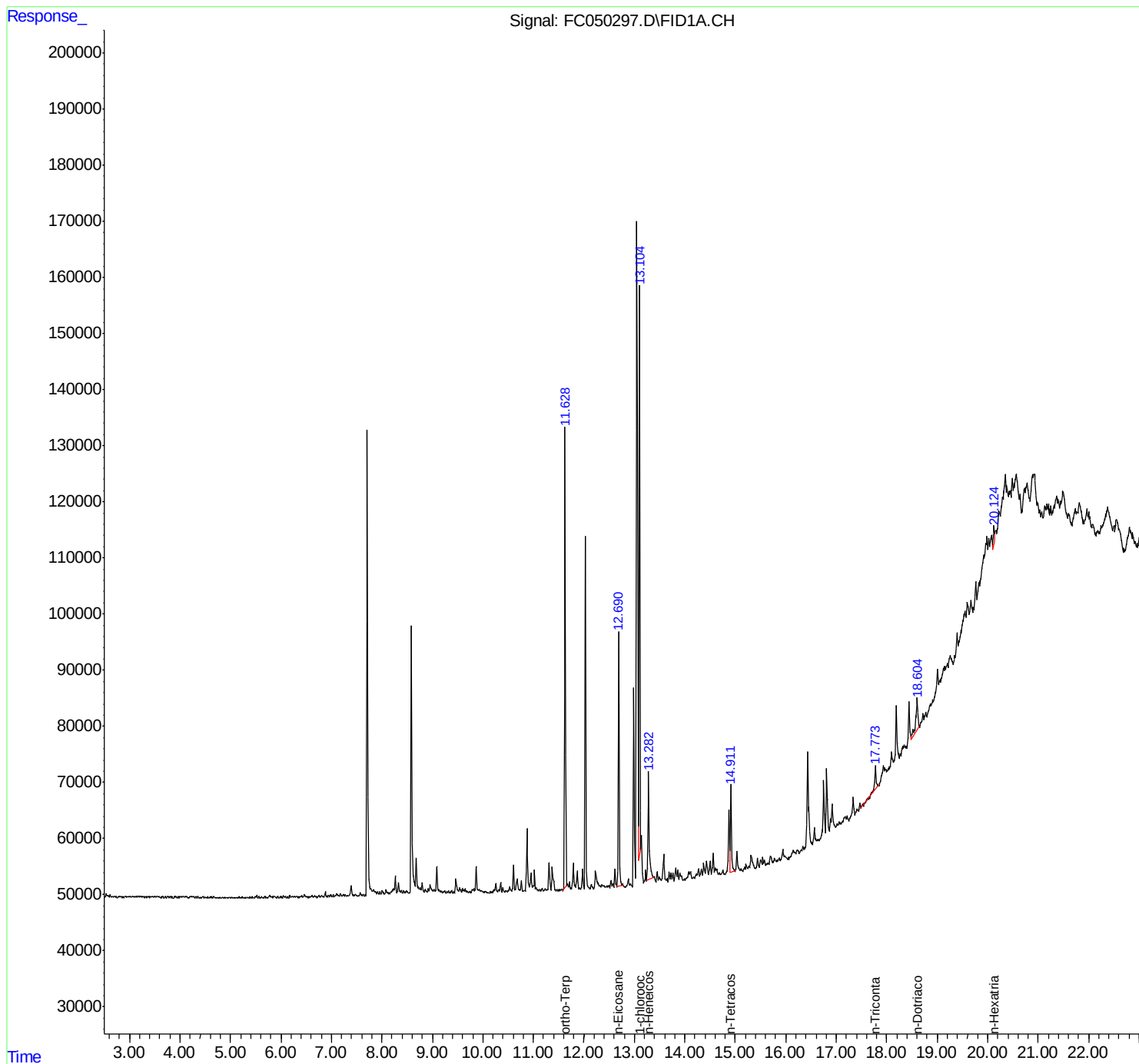
(f)=RT Delta > 1/2 Window

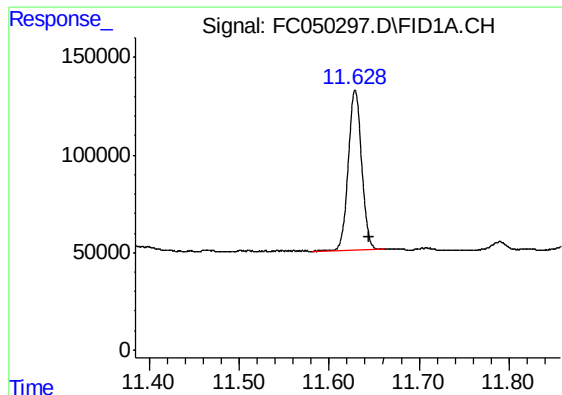
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
Data File : FC050297.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2020 20:03
Operator : DD\AJ
Sample : L4225-13DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 23 00:55:10 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

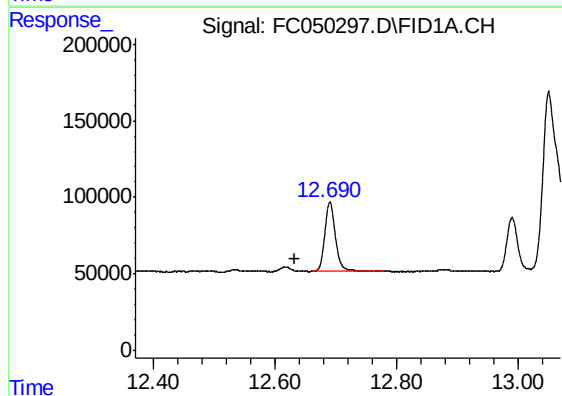
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





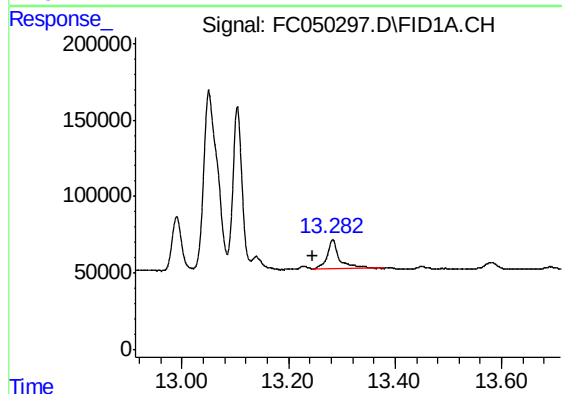
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 849648
Conc: 7.58 ug/ml



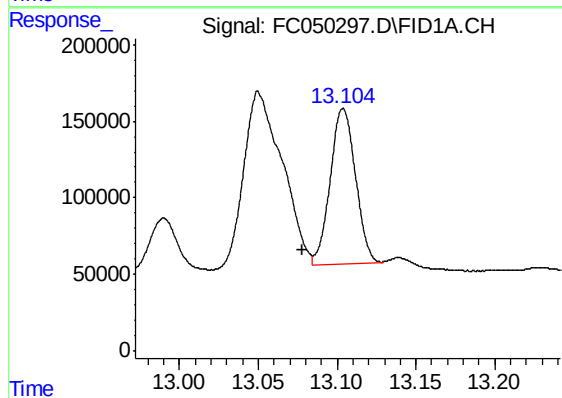
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.057 min
Response: 555760
Conc: 5.34 ug/ml



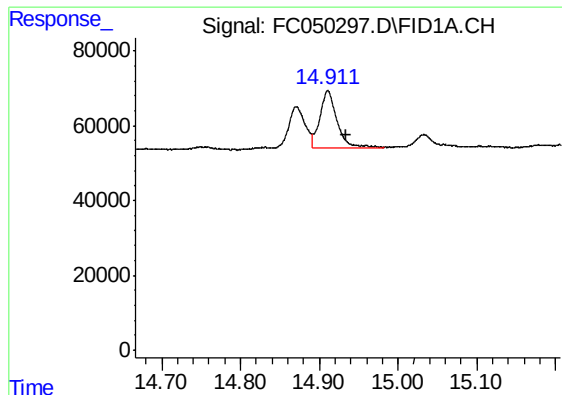
#11 n-Heneicosane (C21)

R.T.: 13.283 min
Delta R.T.: 0.038 min
Response: 313786
Conc: 3.02 ug/ml



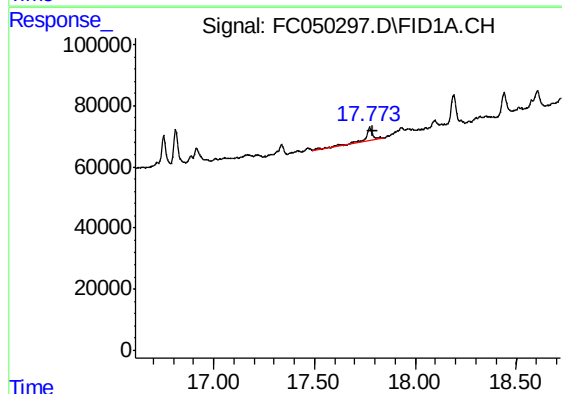
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.026 min
Response: 1131454
Conc: 13.06 ug/ml



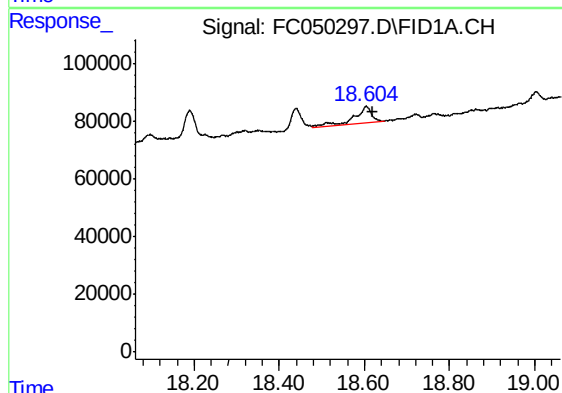
#14 n-Tetracosane (C24)

R.T.: 14.911 min
Delta R.T.: -0.023 min
Response: 232123
Conc: 2.23 ug/ml



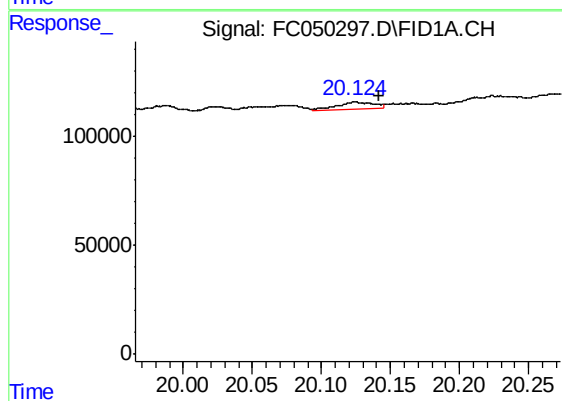
#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: -0.017 min
Response: 99518
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.605 min
Delta R.T.: -0.016 min
Response: 166742
Conc: 1.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.017 min
Response: 58596
Conc: 0.66 ug/ml