

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049869.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2020 5:01
 Operator : DD\AJ
 Sample : L4198-31DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 07:30:51 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)	11.656	1409344	12.266 ug/ml
Spiked Amount 50.000		Recovery =	24.53%
12) S 1-chlorooctadecane (S...	13.090	1116947	12.540 ug/ml
Spiked Amount 50.000		Recovery =	25.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.253f	298065	2.825 ug/ml
10) T n-Eicosane (C20)	12.718f	96229	0.899 ug/ml
17) T n-Tricontane (C30)	17.802	178122	1.829 ug/ml
18) T n-Dotriacontane (C32)	18.631	181966	2.014 ug/ml
19) T n-Tetratriacontane (C34)	19.426	239434	2.797 ug/ml
20) T n-Hexatriacontane (C36)	20.155	229852	2.853 ug/ml
22) T n-Tetracontane (C40)	21.845	613362	7.883 ug/ml

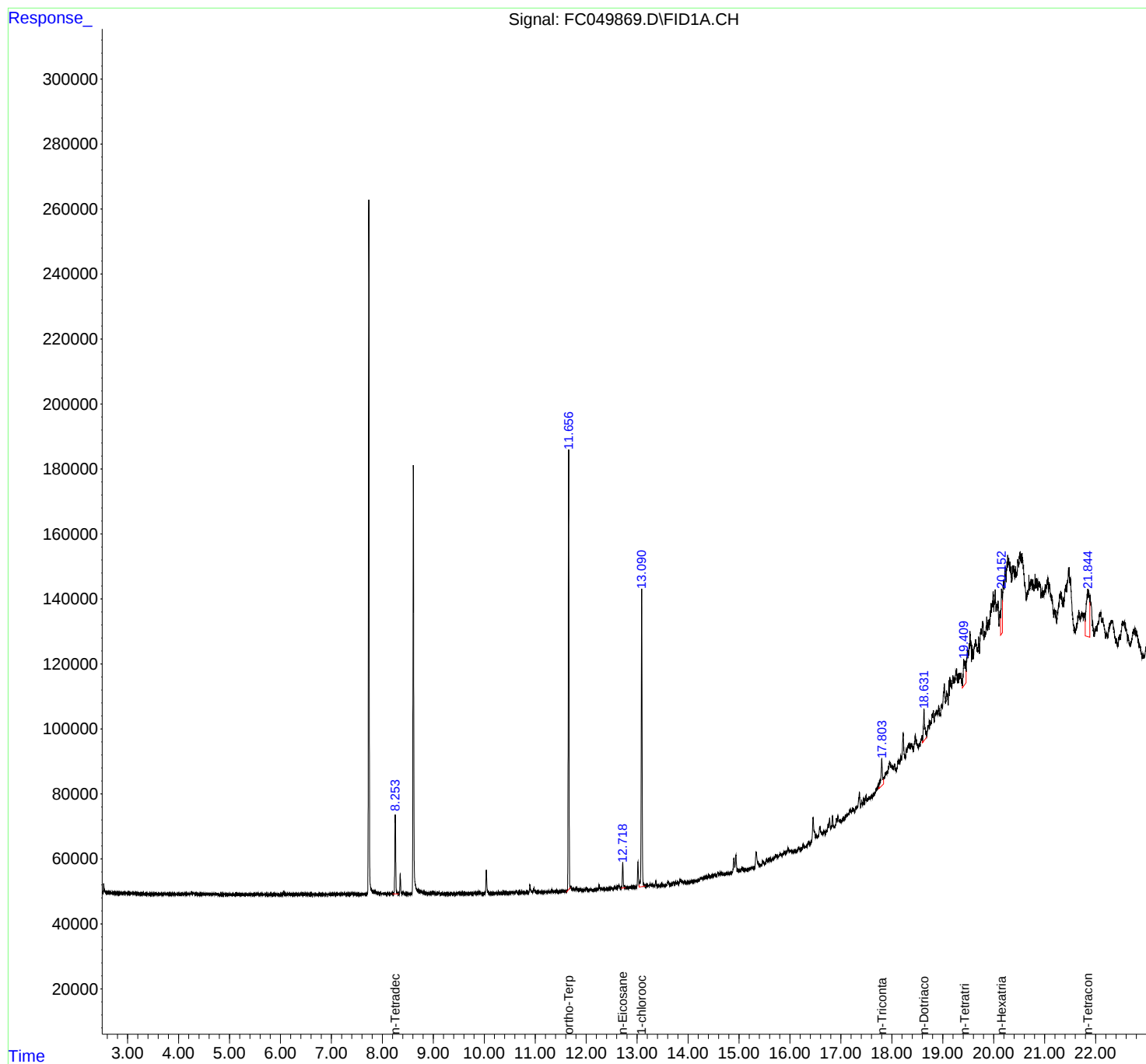
(f)=RT Delta > 1/2 Window

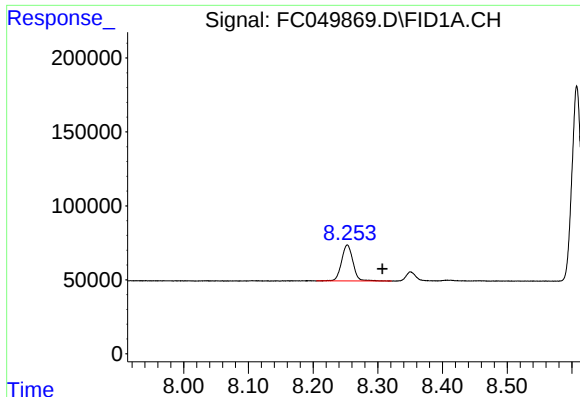
(m)=manual int.

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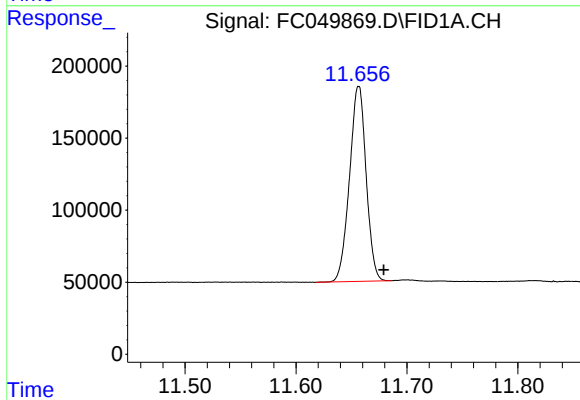
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





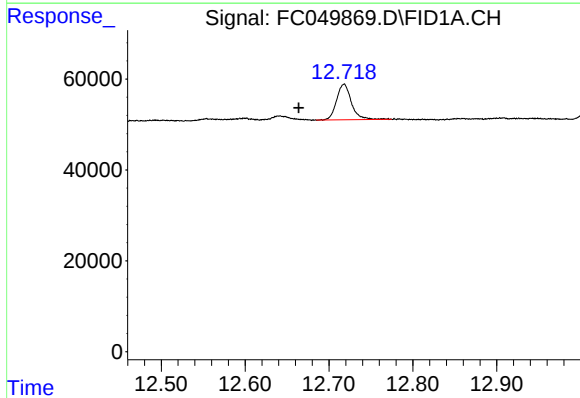
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: -0.054 min
Response: 298065
Conc: 2.83 ug/ml



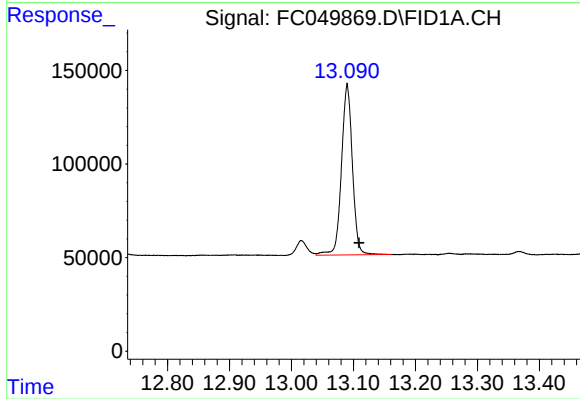
#9 ortho-Terphenyl (SURR)

R.T.: 11.656 min
Delta R.T.: -0.023 min
Response: 1409344
Conc: 12.27 ug/ml



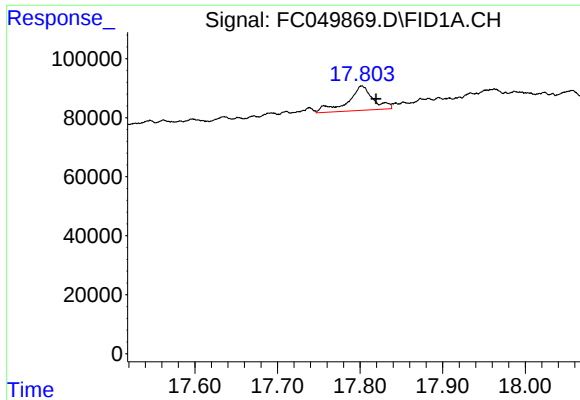
#10 n-Eicosane (C20)

R.T.: 12.718 min
Delta R.T.: 0.054 min
Response: 96229
Conc: 0.90 ug/ml



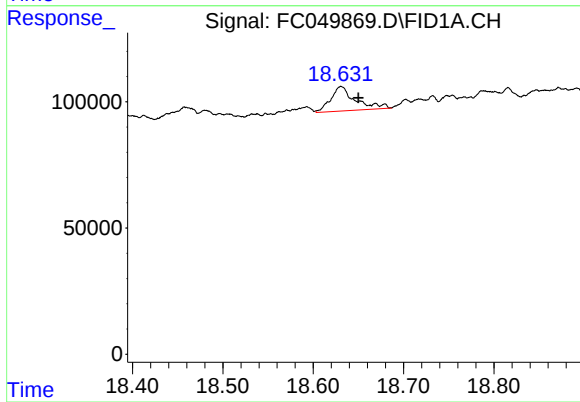
#12 1-chlorooctadecane (SURR)

R.T.: 13.090 min
Delta R.T.: -0.019 min
Response: 1116947
Conc: 12.54 ug/ml



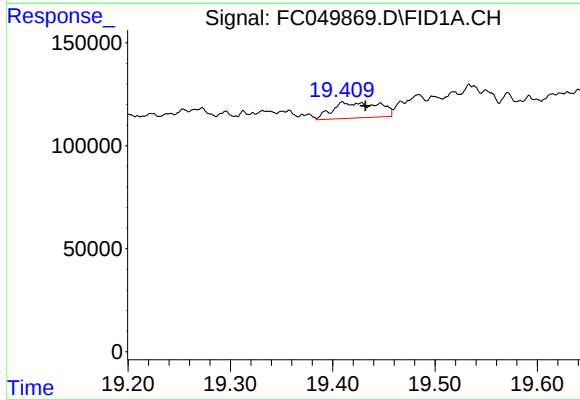
#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: -0.017 min
Response: 178122
Conc: 1.83 ug/ml



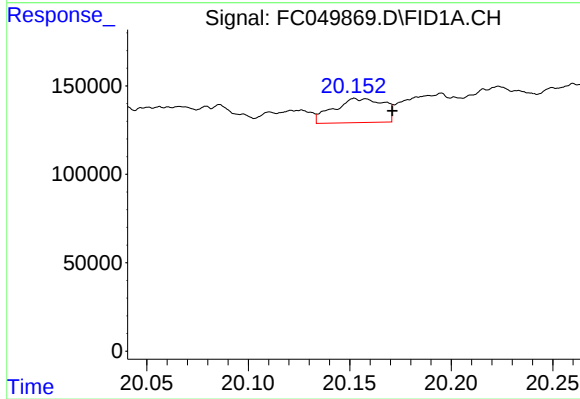
#18 n-Dotriacontane (C32)

R.T.: 18.631 min
Delta R.T.: -0.019 min
Response: 181966
Conc: 2.01 ug/ml



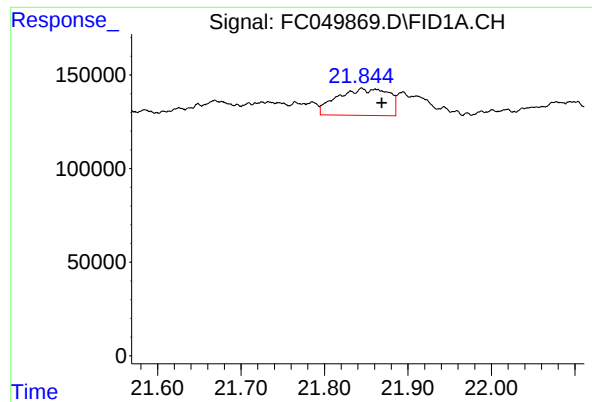
#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: -0.005 min
Response: 239434
Conc: 2.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.155 min
Delta R.T.: -0.016 min
Response: 229852
Conc: 2.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.845 min
Delta R.T.: -0.024 min
Response: 613362
Conc: 7.88 ug/ml