

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081920AL\
 Data File : FC049102.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2020 20:44
 Operator : DD\AJ
 Sample : L3689-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 02:02:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.684	4965086	41.788 ug/ml
Spiked Amount 50.000		Recovery =	83.58%
12) S 1-chlorooctadecane (S...	13.116	3911913	40.213 ug/ml
Spiked Amount 50.000		Recovery =	80.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	83435	0.792 ug/ml
10) T n-Eicosane (C20)	12.738f	106578	0.958 ug/ml
16) T n-Octacosane (C28)	16.936	75789	0.651 ug/ml
17) T n-Tricontane (C30)	17.825	223755	1.936 ug/ml
18) T n-Dotriacontane (C32)	18.655	147111	1.361 ug/ml
19) T n-Tetratriacontane (C34)	19.439	93114	0.898 ug/ml
20) T n-Hexatriacontane (C36)	20.172	510931	5.139 ug/ml
22) T n-Tetracontane (C40)	21.891	276866	2.900 ug/ml

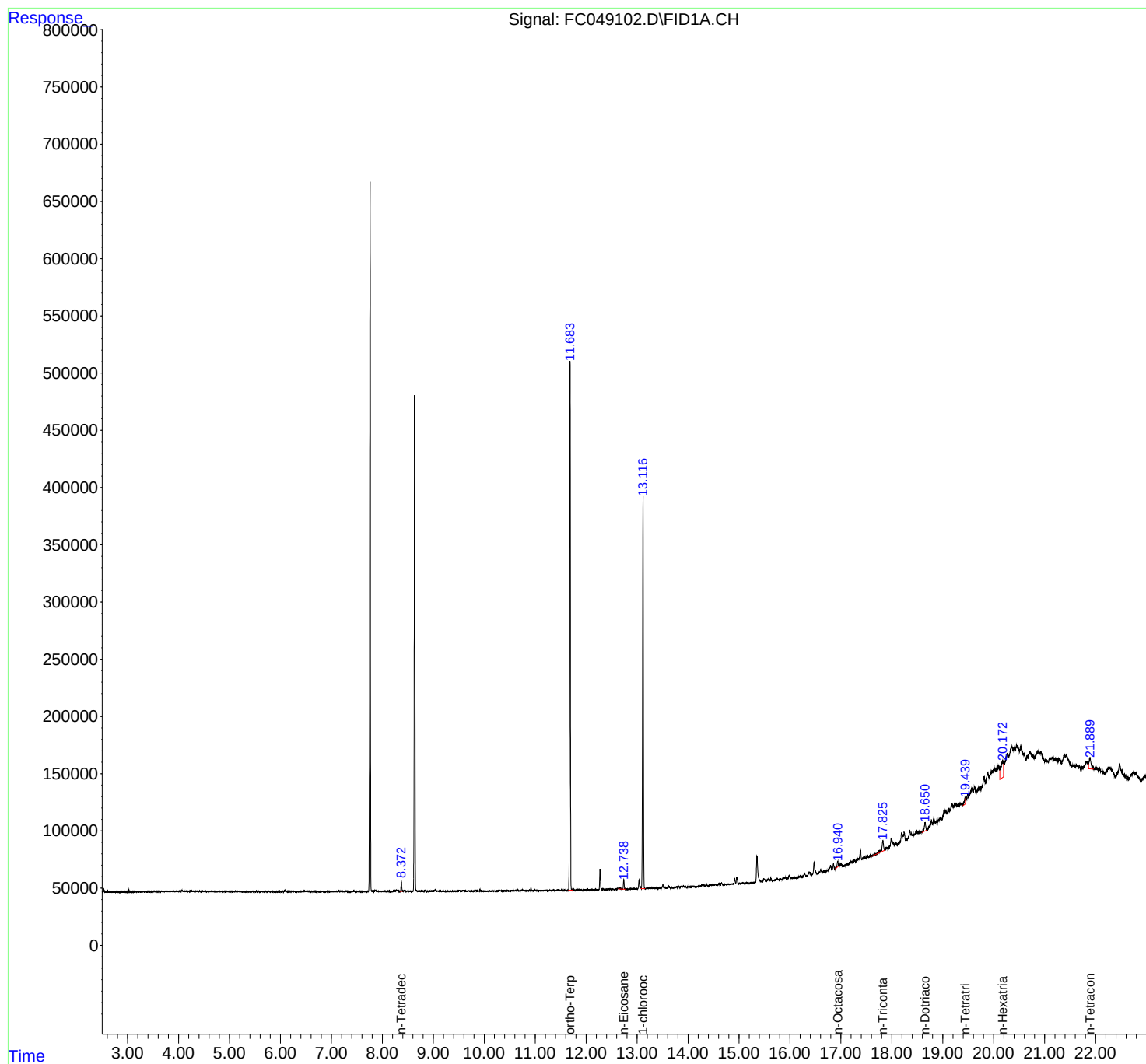
(f)=RT Delta > 1/2 Window

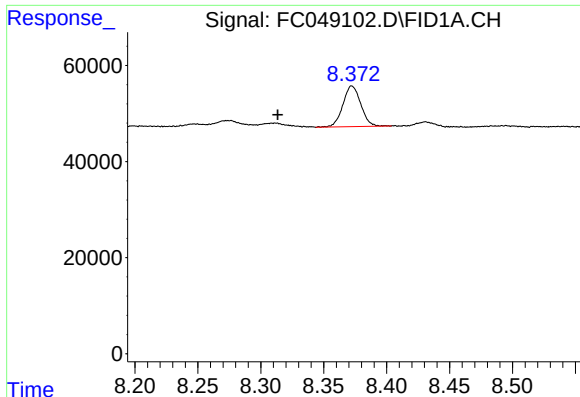
(m)=manual int.

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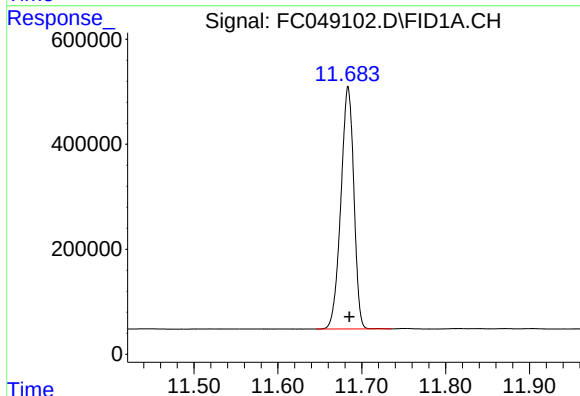
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





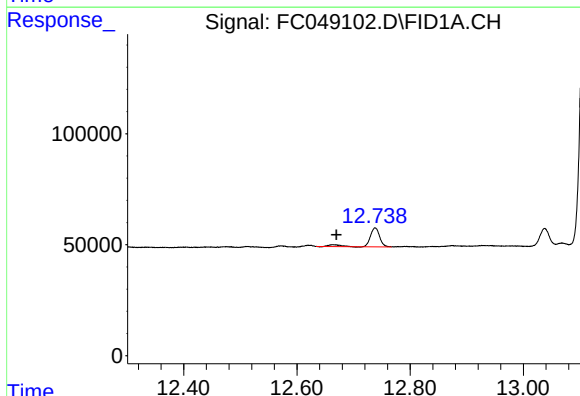
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: 0.059 min
Response: 83435
Conc: 0.79 ug/ml



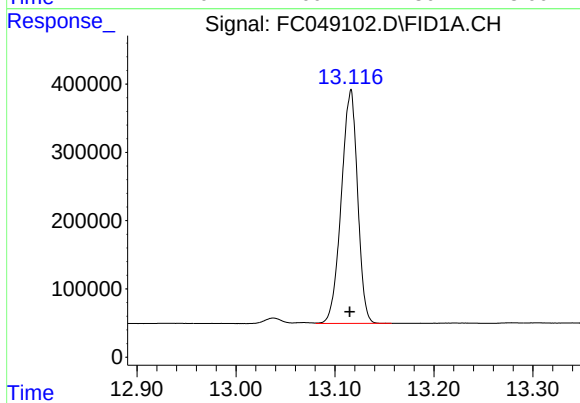
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: -0.002 min
Response: 4965086
Conc: 41.79 ug/ml



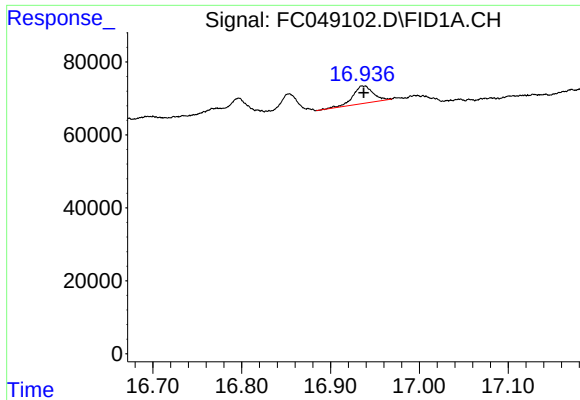
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.068 min
Response: 106578
Conc: 0.96 ug/ml



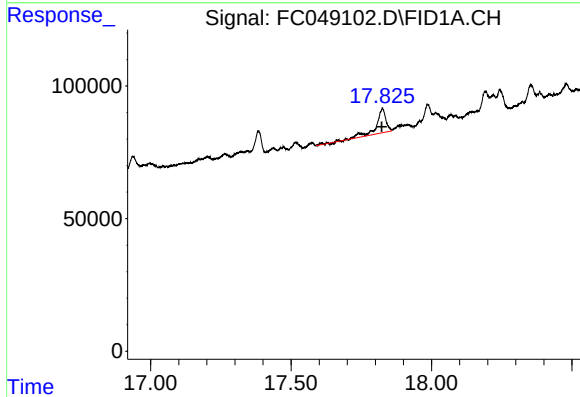
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.001 min
Response: 3911913
Conc: 40.21 ug/ml



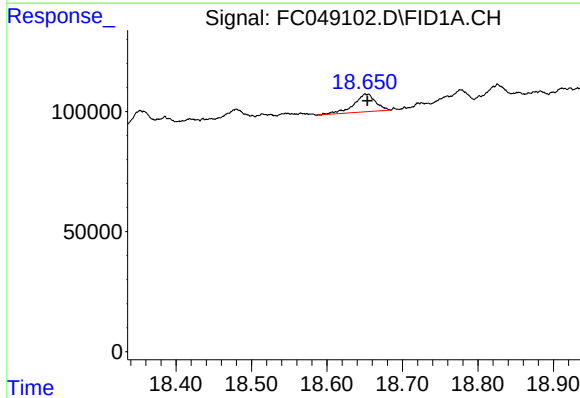
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.001 min
Response: 75789
Conc: 0.65 ug/ml



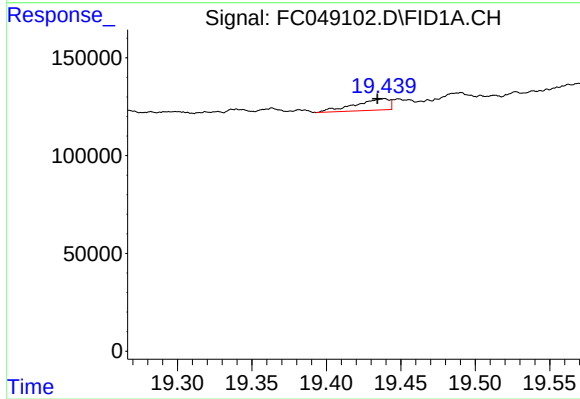
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: 0.003 min
Response: 223755
Conc: 1.94 ug/ml



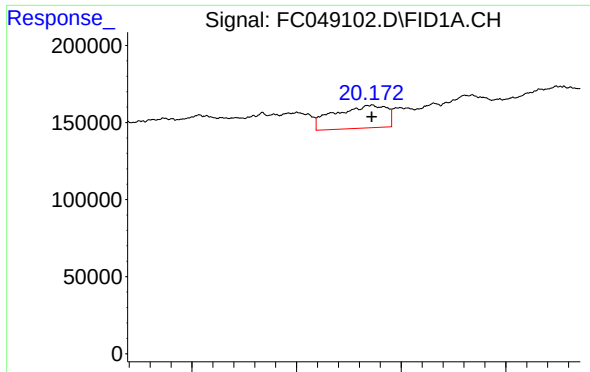
#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: 0.001 min
Response: 147111
Conc: 1.36 ug/ml



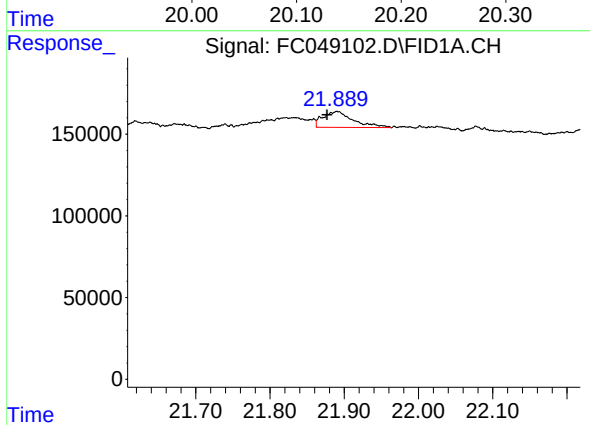
#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: 0.004 min
Response: 93114
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.000 min
Response: 510931
Conc: 5.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.891 min
Delta R.T.: 0.014 min
Response: 276866
Conc: 2.90 ug/ml