

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049584.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 00:32
 Operator : DD\AJ
 Sample : L4005-04DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:20:24 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)	11.670	224358	1.953 ug/ml
Spiked Amount 50.000		Recovery =	3.91%
12) S 1-chlorooctadecane (S...	13.103	173244	1.945 ug/ml
Spiked Amount 50.000		Recovery =	3.89%
Target Compounds			
4) T n-Dodecane (C12)	6.502	83109	0.786 ug/ml
5) T A~2-methylnaphthalene...	7.207f	81423	0.696 ug/ml
6) T n-Tetradecane (C14)	8.301	127834	1.212 ug/ml
17) T n-Tricontane (C30)	17.817	27795	0.285 ug/ml
18) T n-Dotriacontane (C32)	18.648	216240	2.393 ug/ml
19) T n-Tetratriacontane (C34)	19.434	811903	9.484 ug/ml
20) T n-Hexatriacontane (C36)	20.169	535321	6.645 ug/ml
21) T n-Octatriacontane (C38)	20.888	981352	12.963 ug/ml

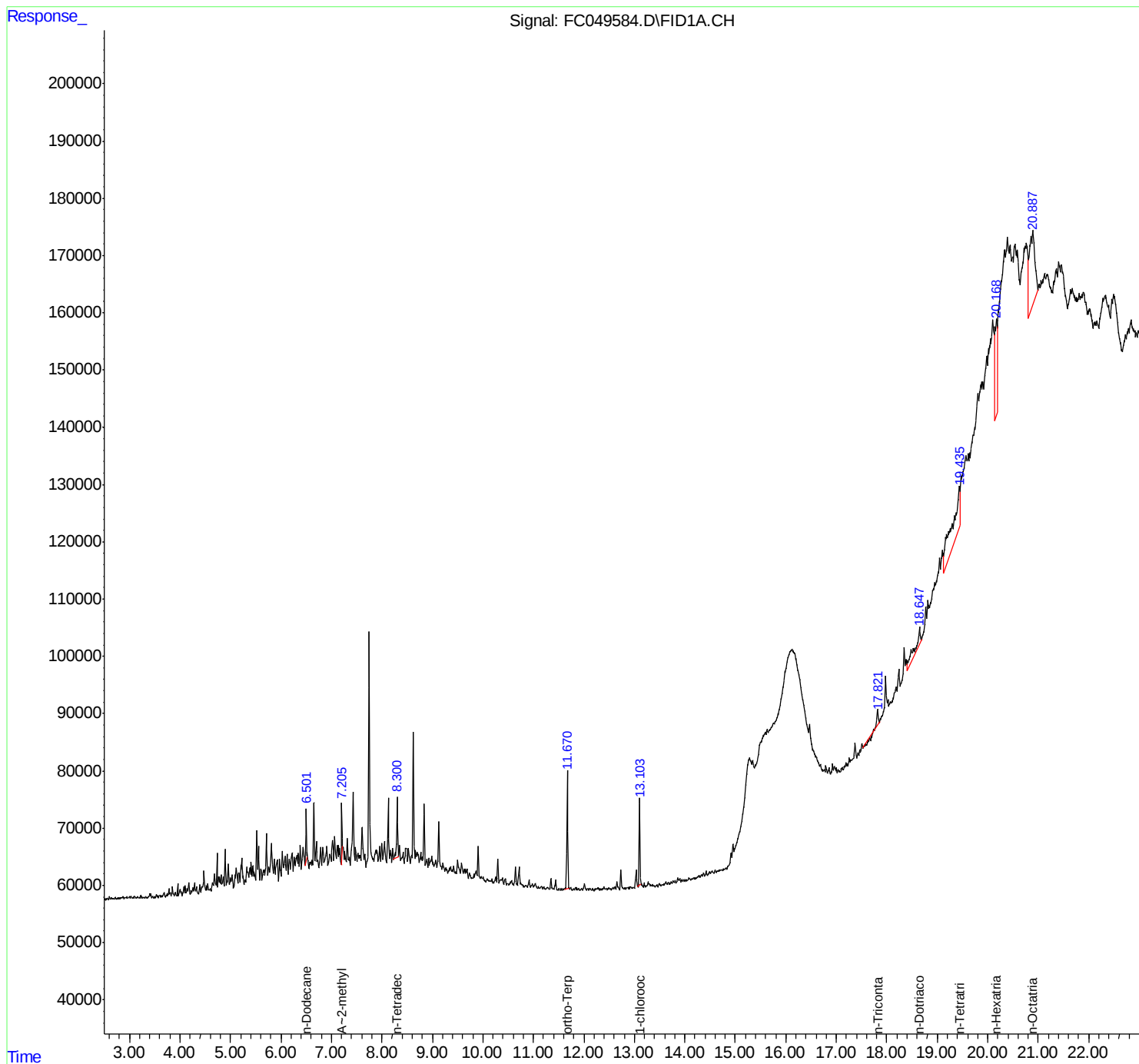
(f)=RT Delta > 1/2 Window

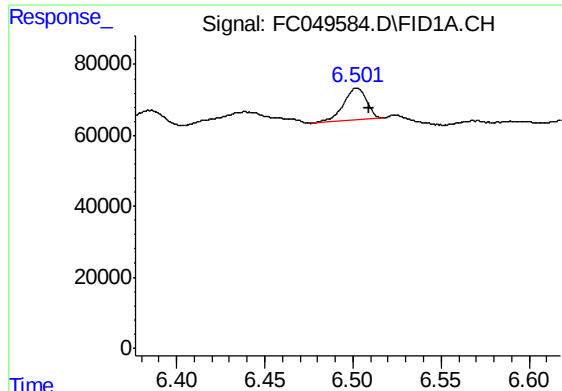
(m)=manual int.

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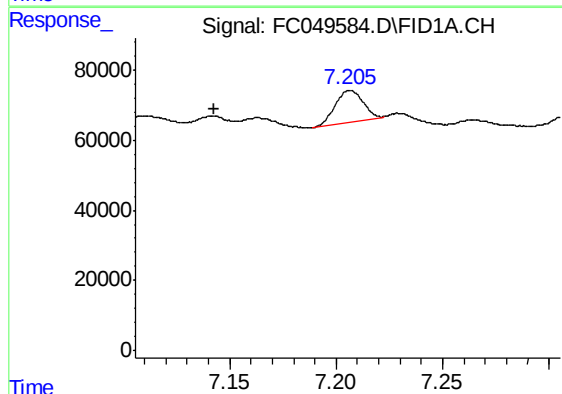
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





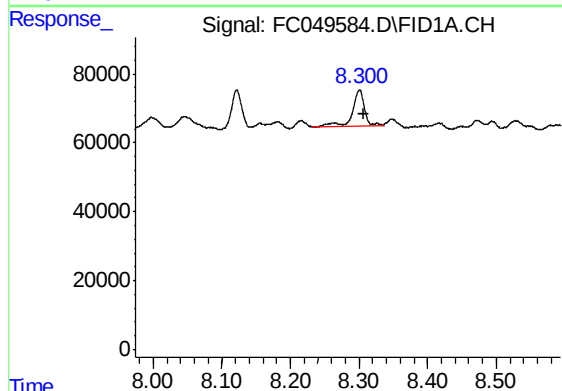
#4 n-Dodecane (C12)

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 83109
Conc: 0.79 ug/ml



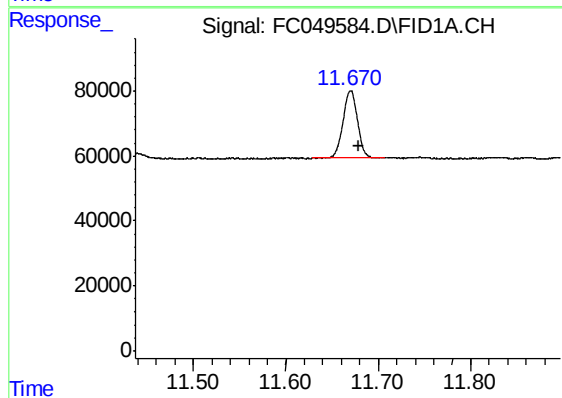
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.207 min
Delta R.T.: 0.064 min
Response: 81423
Conc: 0.70 ug/ml



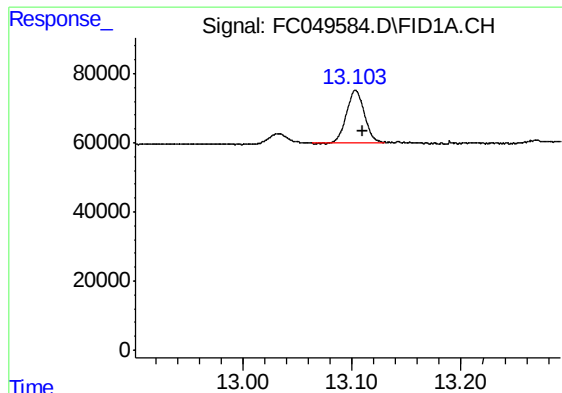
#6 n-Tetradecane (C14)

R.T.: 8.301 min
Delta R.T.: -0.006 min
Response: 127834
Conc: 1.21 ug/ml



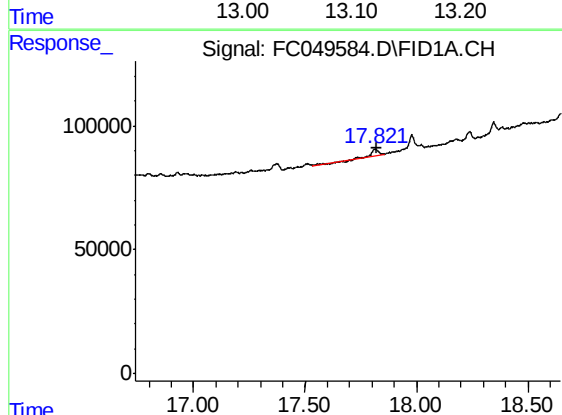
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.009 min
Response: 224358
Conc: 1.95 ug/ml



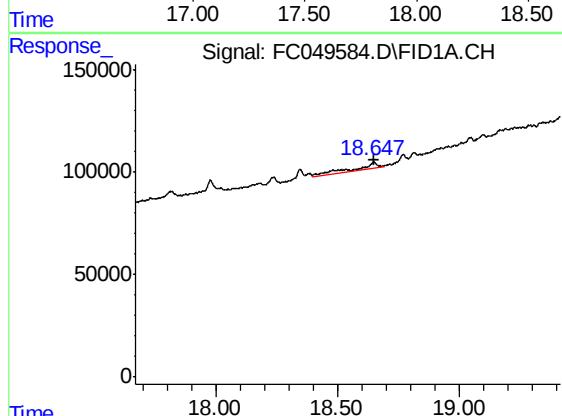
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.006 min
Response: 173244
Conc: 1.94 ug/ml



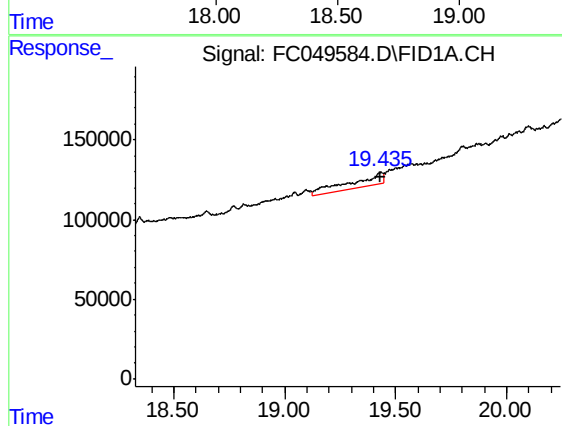
#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.003 min
Response: 27795
Conc: 0.29 ug/ml



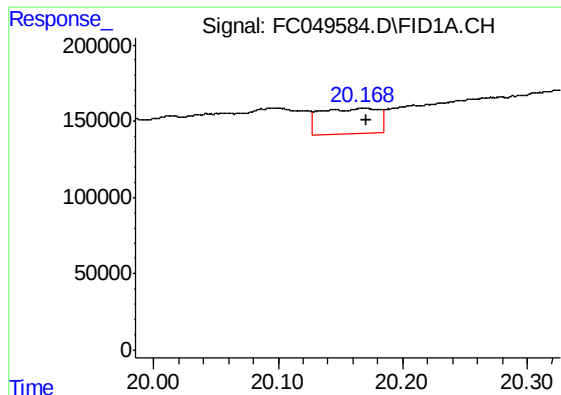
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.002 min
Response: 216240
Conc: 2.39 ug/ml



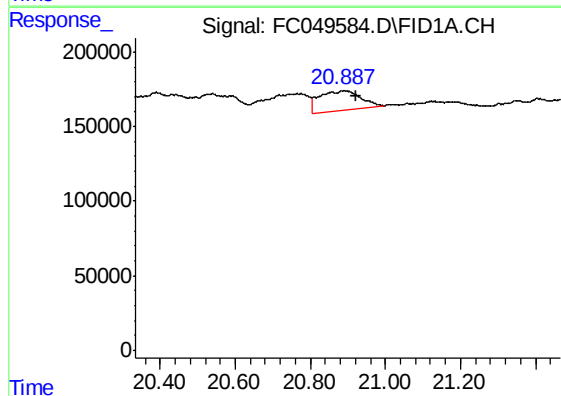
#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: 0.002 min
Response: 811903
Conc: 9.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: -0.002 min
Response: 535321
Conc: 6.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.888 min
Delta R.T.: -0.035 min
Response: 981352
Conc: 12.96 ug/ml