

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049590.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 10:17
 Operator : DD\AJ
 Sample : L3867-05DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:07:12 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)	11.669	271606	2.364 ug/ml
Spiked Amount 50.000		Recovery =	4.73%
12) S 1-chlorooctadecane (S...	13.087	1066588	11.974 ug/ml
Spiked Amount 50.000		Recovery =	23.95%
Target Compounds			
10) T n-Eicosane (C20)	12.733f	1941230	18.129 ug/ml
11) T n-Heneicosane (C21)	13.320	211832	1.991 ug/ml
13) T n-Docosane (C22)	13.897	164554	1.555 ug/ml
14) T n-Tetracosane (C24)	14.952	689594	6.590 ug/ml
16) T n-Octacosane (C28)	16.954	162884	1.621 ug/ml

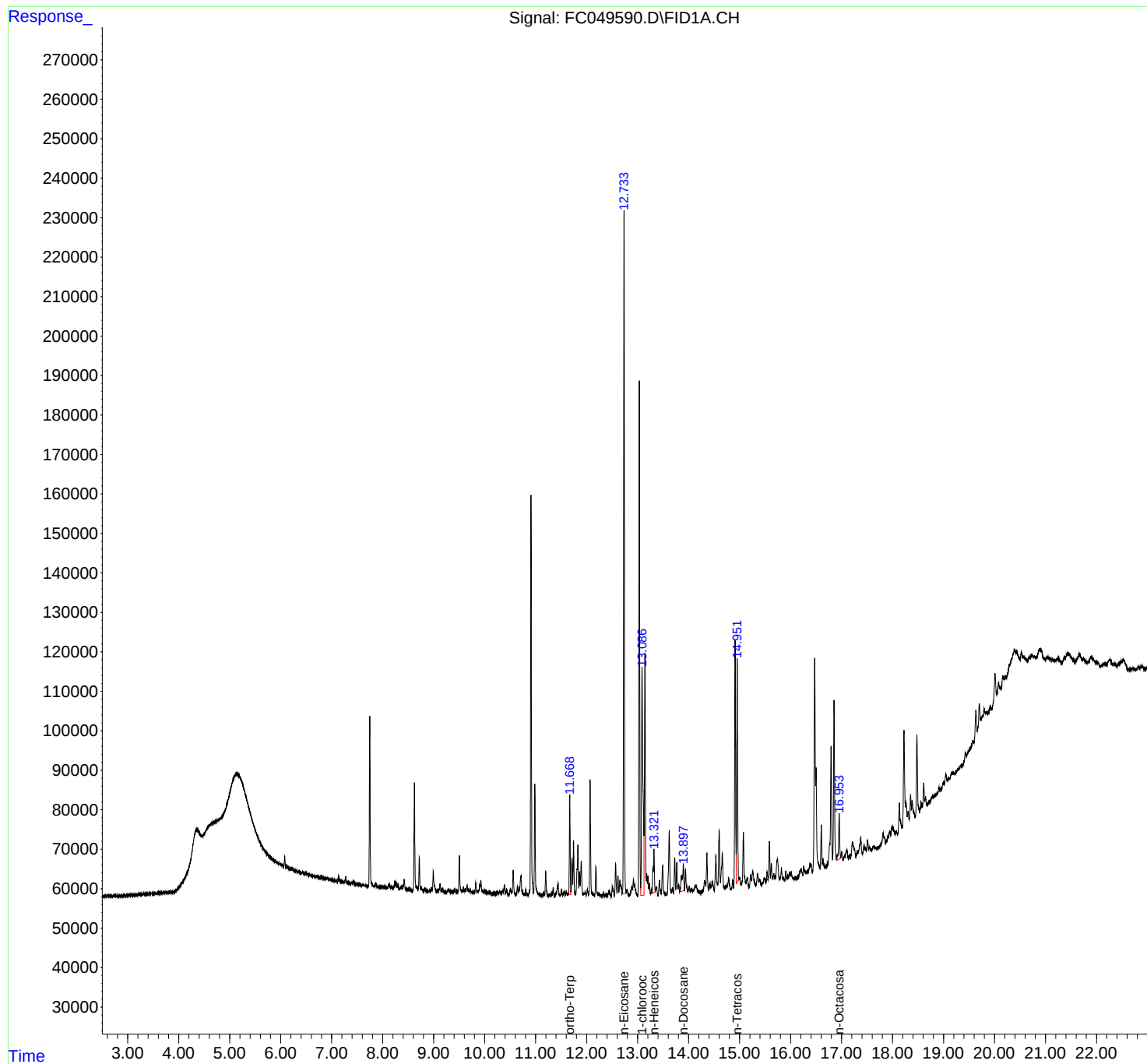
(f)=RT Delta > 1/2 Window

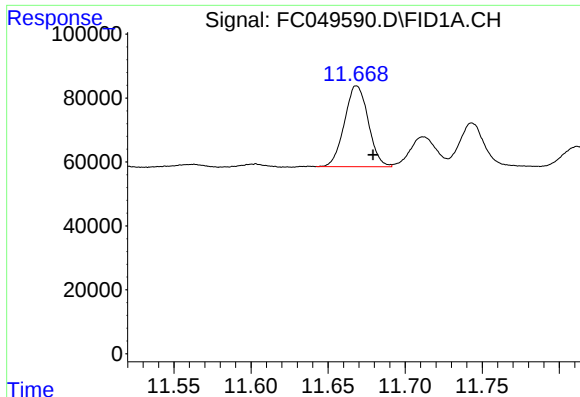
(m)=manual int.

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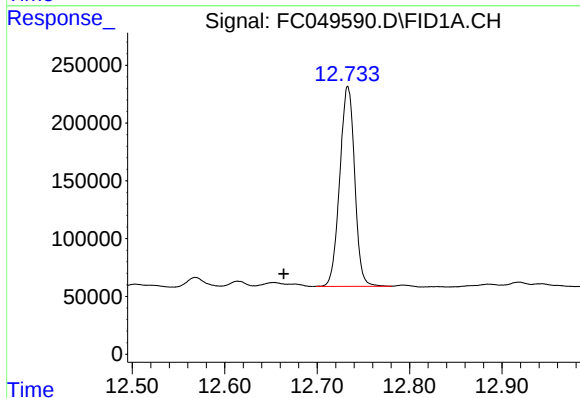
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Signal Info : 20M x 0.18mm x 0.18um





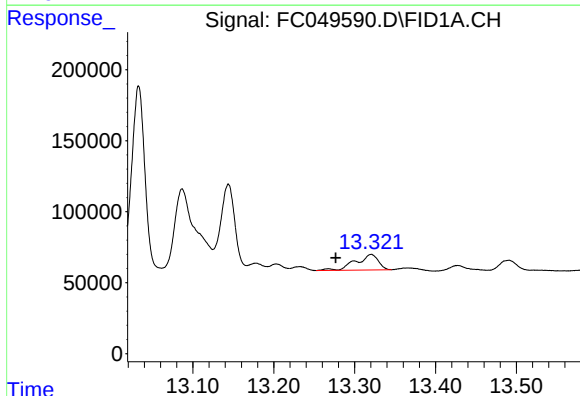
#9 ortho-Terphenyl (SURR)

R.T.: 11.669 min
Delta R.T.: -0.010 min
Response: 271606
Conc: 2.36 ug/ml



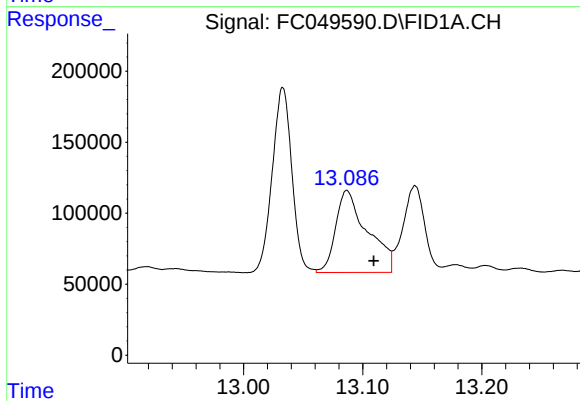
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.069 min
Response: 1941230
Conc: 18.13 ug/ml



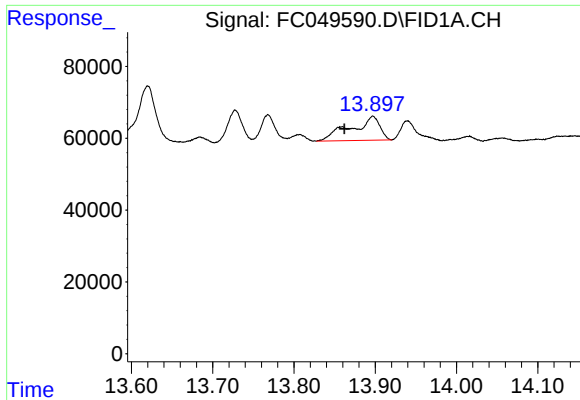
#11 n-Heneicosane (C21)

R.T.: 13.320 min
Delta R.T.: 0.044 min
Response: 211832
Conc: 1.99 ug/ml



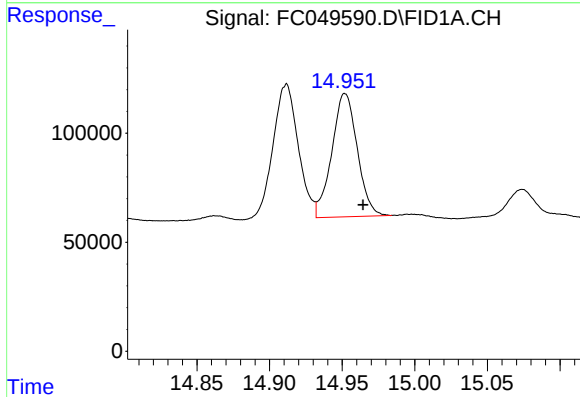
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: -0.022 min
Response: 1066588
Conc: 11.97 ug/ml



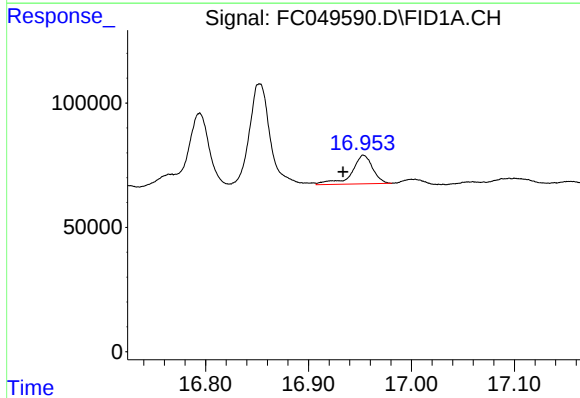
#13 n-Docosane (C22)

R.T.: 13.897 min
Delta R.T.: 0.035 min
Response: 164554
Conc: 1.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: -0.012 min
Response: 689594
Conc: 6.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: 0.020 min
Response: 162884
Conc: 1.62 ug/ml