

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045211.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 15:41
 Operator : DD\AJ
 Sample : L1017-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.765	3649779	32.180 ug/ml
Spiked Amount 50.000		Recovery =	64.36%
12) S 1-chlorooctadecane (S...	13.186	3897430	43.710 ug/ml
Spiked Amount 50.000		Recovery =	87.42%
Target Compounds			
10) T n-Eicosane (C20)	12.707	194580	1.860 ug/ml
11) T n-Heneicosane (C21)	13.390	215049	2.033 ug/ml
13) T n-Docosane (C22)	13.990	434699	4.111 ug/ml
14) T n-Tetracosane (C24)	15.044	1163426	10.889 ug/ml
16) T n-Octacosane (C28)	16.941f	604518	5.724 ug/ml

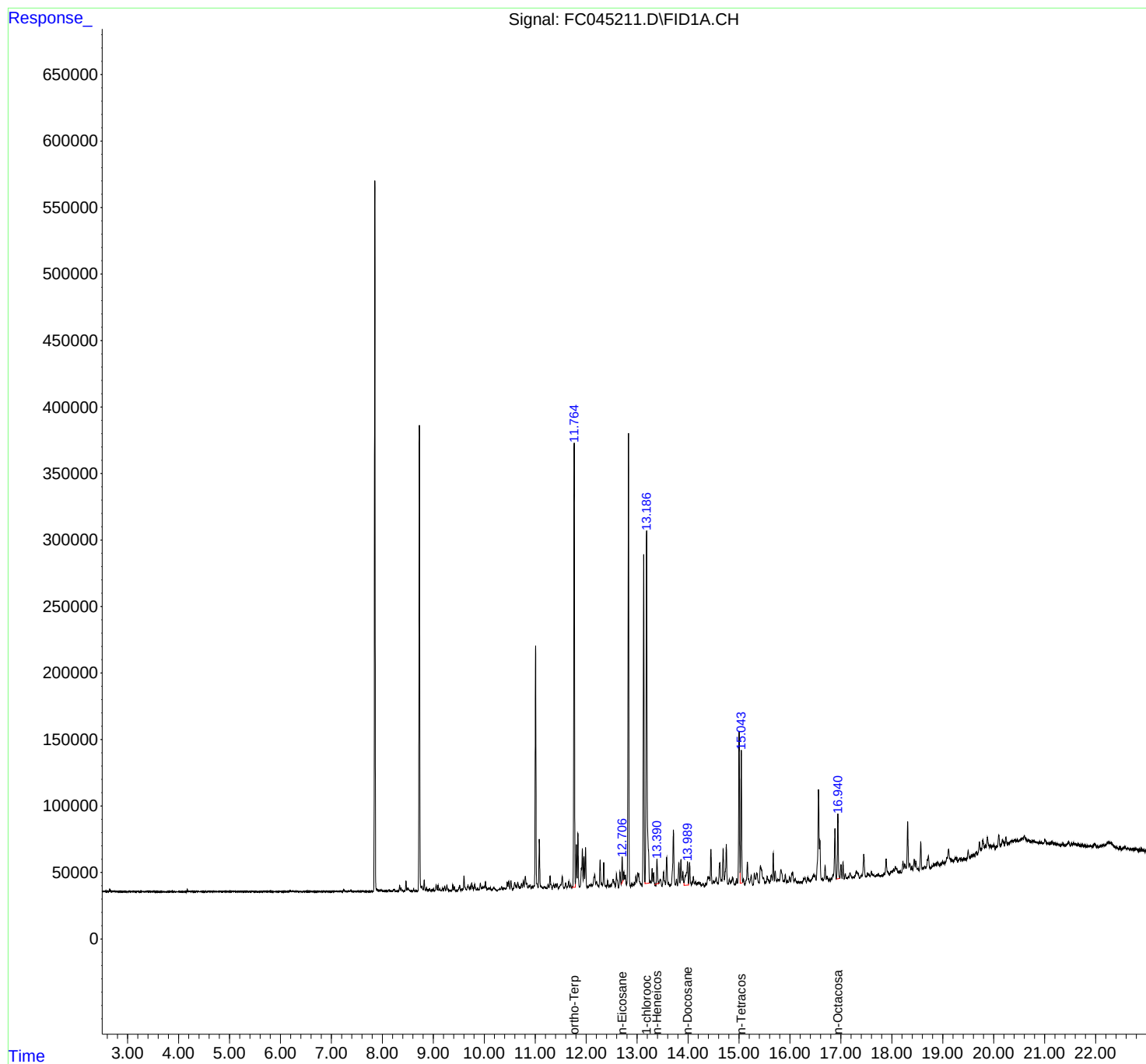
(f)=RT Delta > 1/2 Window

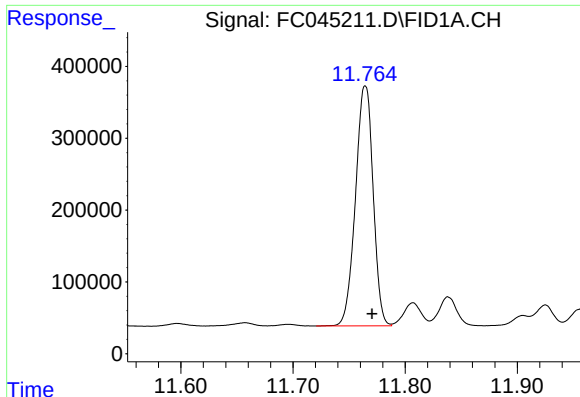
(m)=manual int.

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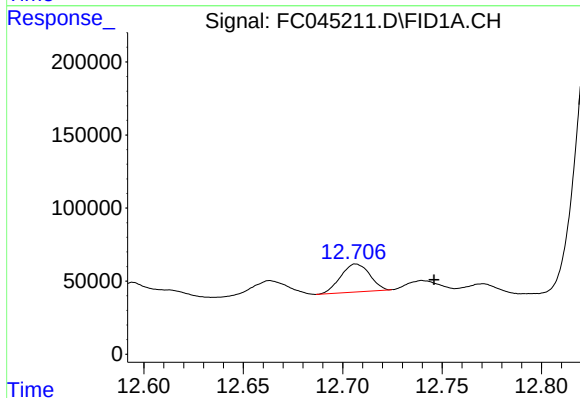
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





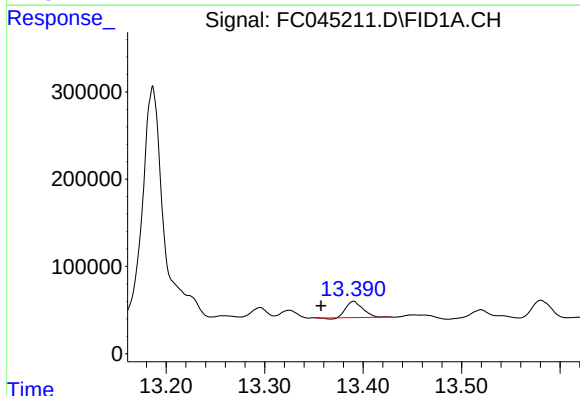
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.006 min
Response: 3649779
Conc: 32.18 ug/ml



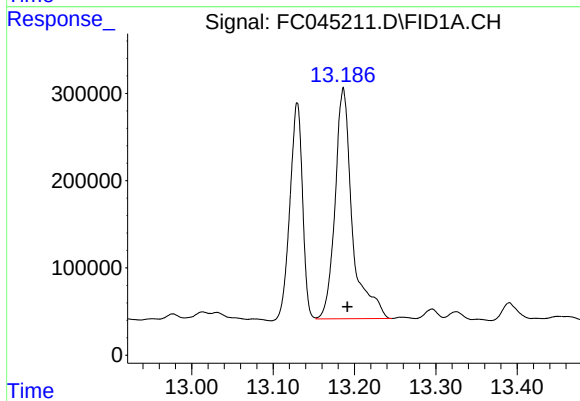
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: -0.039 min
Response: 194580
Conc: 1.86 ug/ml



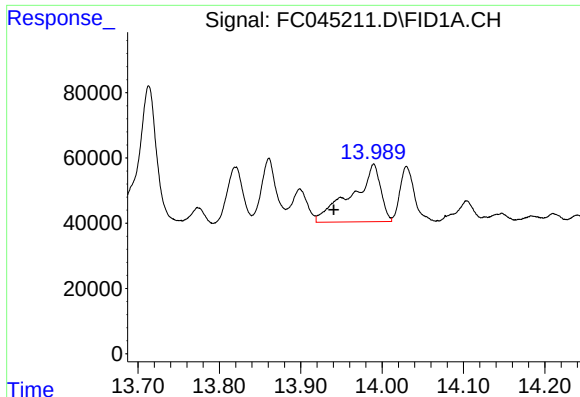
#11 n-Heneicosane (C21)

R.T.: 13.390 min
Delta R.T.: 0.033 min
Response: 215049
Conc: 2.03 ug/ml



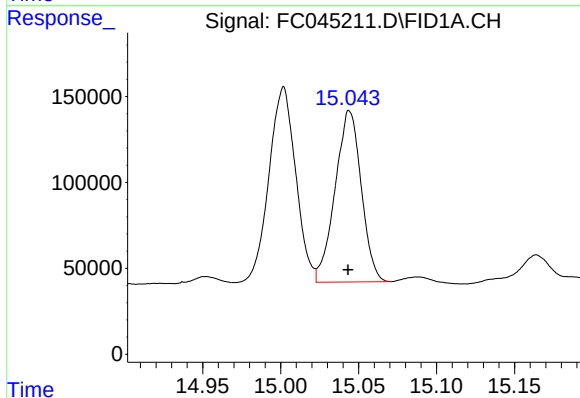
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 3897430
Conc: 43.71 ug/ml



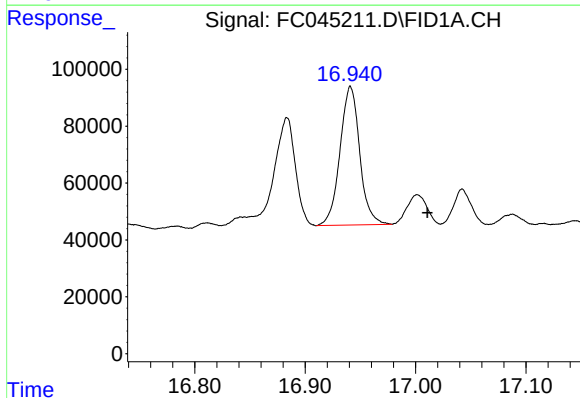
#13 n-Docosane (C22)

R.T.: 13.990 min
Delta R.T.: 0.049 min
Response: 434699
Conc: 4.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.044 min
Delta R.T.: 0.001 min
Response: 1163426
Conc: 10.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.070 min
Response: 604518
Conc: 5.72 ug/ml