

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045212.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 16:17
 Operator : DD\AJ
 Sample : L1017-02D
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:16 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)	11.766	3665199	32.316 ug/ml
Spiked Amount 50.000		Recovery =	64.63%
12) S 1-chlorooctadecane (S...	13.187	3909973	43.851 ug/ml
Spiked Amount 50.000		Recovery =	87.70%
Target Compounds			
10) T n-Eicosane (C20)	12.708	191901	1.834 ug/ml
11) T n-Heneicosane (C21)	13.391	219718	2.078 ug/ml
13) T n-Docosane (C22)	13.991f	319529	3.022 ug/ml
14) T n-Tetracosane (C24)	15.045	1160605	10.863 ug/ml
16) T n-Octacosane (C28)	16.941f	609711	5.773 ug/ml
17) T n-Tricontane (C30)	17.888	146728	1.439 ug/ml

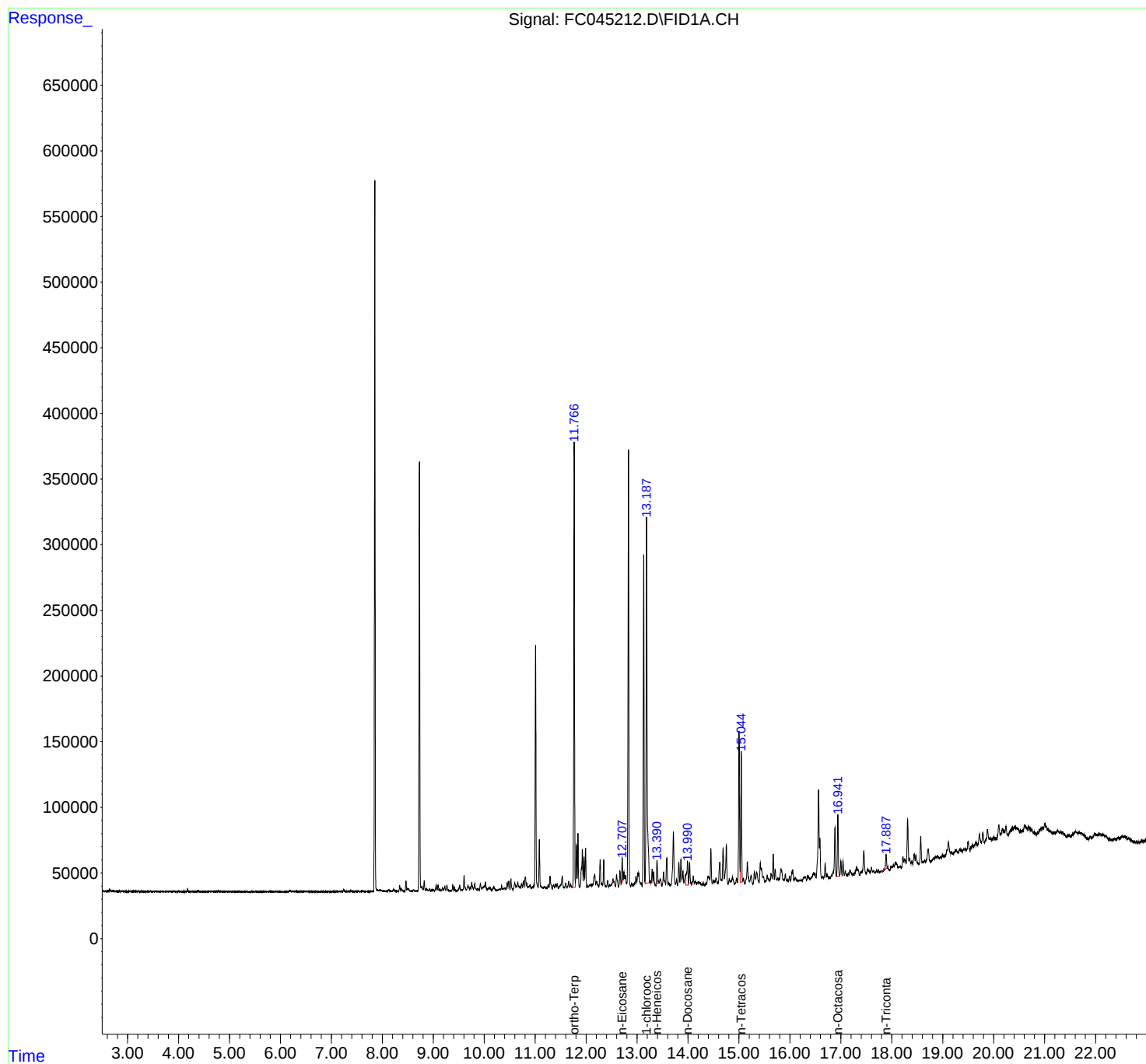
(f)=RT Delta > 1/2 Window

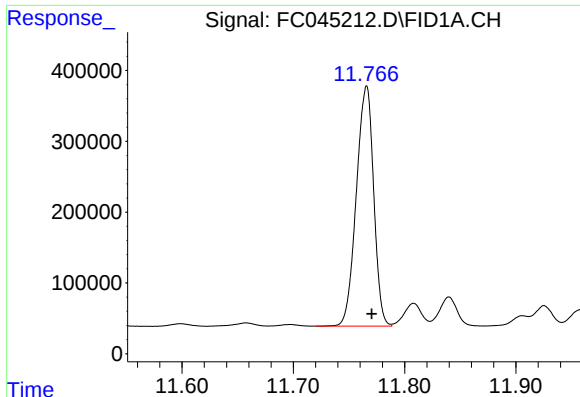
(m)=manual int.

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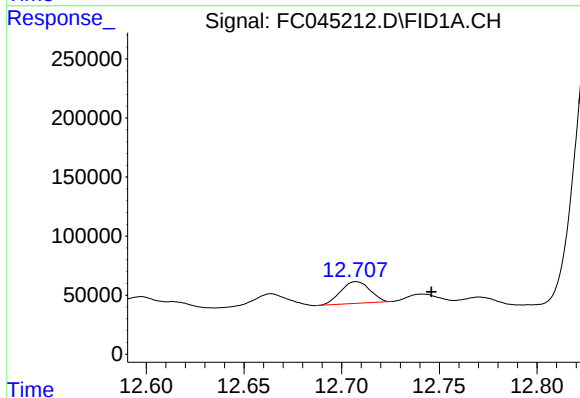
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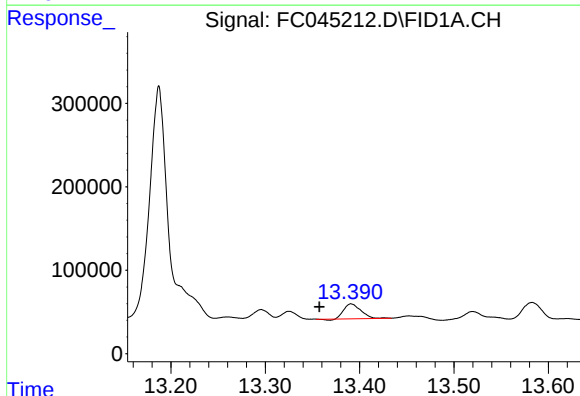
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.005 min
Response: 3665199
Conc: 32.32 ug/ml



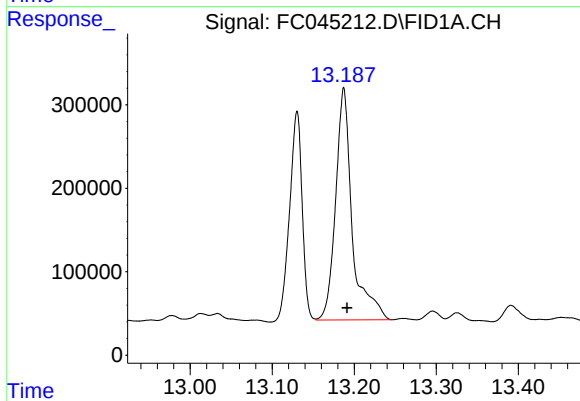
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: -0.038 min
Response: 191901
Conc: 1.83 ug/ml



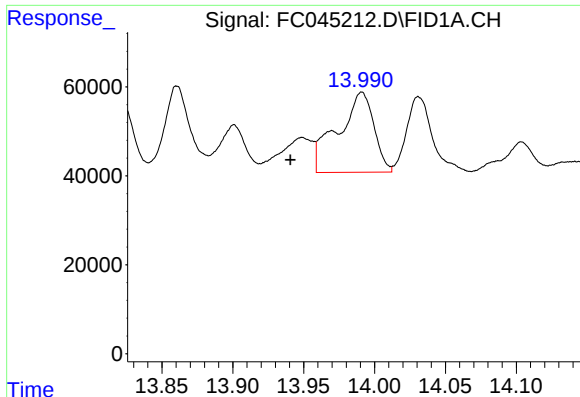
#11 n-Heneicosane (C21)

R.T.: 13.391 min
Delta R.T.: 0.034 min
Response: 219718
Conc: 2.08 ug/ml



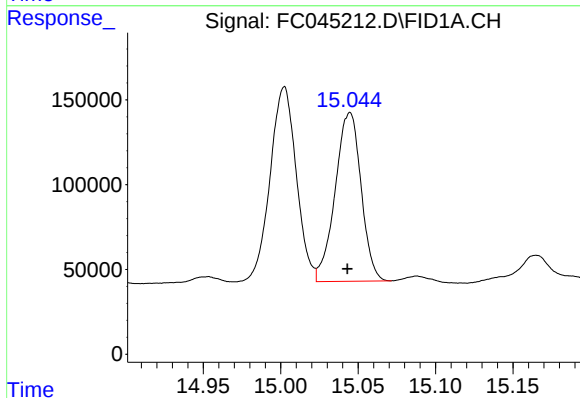
#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 3909973
Conc: 43.85 ug/ml



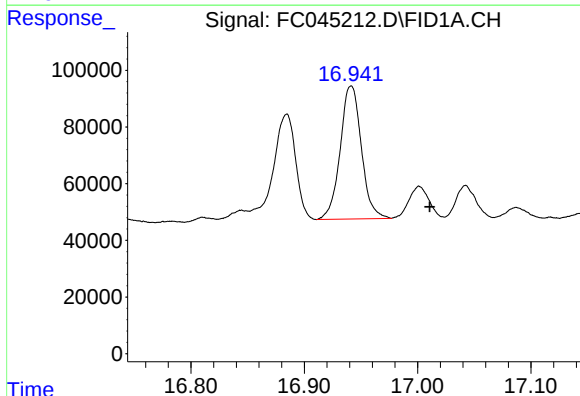
#13 n-Docosane (C22)

R.T.: 13.991 min
Delta R.T.: 0.050 min
Response: 319529
Conc: 3.02 ug/ml



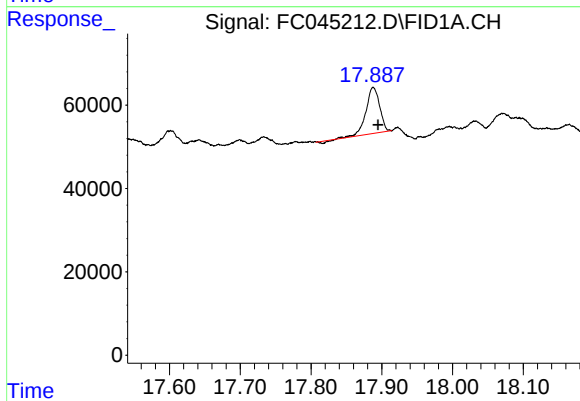
#14 n-Tetracosane (C24)

R.T.: 15.045 min
Delta R.T.: 0.002 min
Response: 1160605
Conc: 10.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.069 min
Response: 609711
Conc: 5.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 146728
Conc: 1.44 ug/ml