

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030420AL\
 Data File : FC046110.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2020 3:36
 Operator : DD\AJ
 Sample : L1759-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:28:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.766	3400070	29.805 ug/ml
Spiked Amount 50.000		Recovery =	59.61%
12) S 1-chlorooctadecane (S...	13.183	2681863	29.895 ug/ml
Spiked Amount 50.000		Recovery =	59.79%
Target Compounds			
10) T n-Eicosane (C20)	12.743	303907	2.875 ug/ml
13) T n-Docosane (C22)	13.993f	314748	2.962 ug/ml
14) T n-Tetracosane (C24)	15.043	468837	4.381 ug/ml
16) T n-Octacosane (C28)	17.044	135439	1.294 ug/ml
17) T n-Tricontane (C30)	17.877	128682	1.277 ug/ml
18) T n-Dotriacontane (C32)	18.704	271871	3.177 ug/ml
20) T n-Hexatriacontane (C36)	20.224	131770	1.948 ug/ml

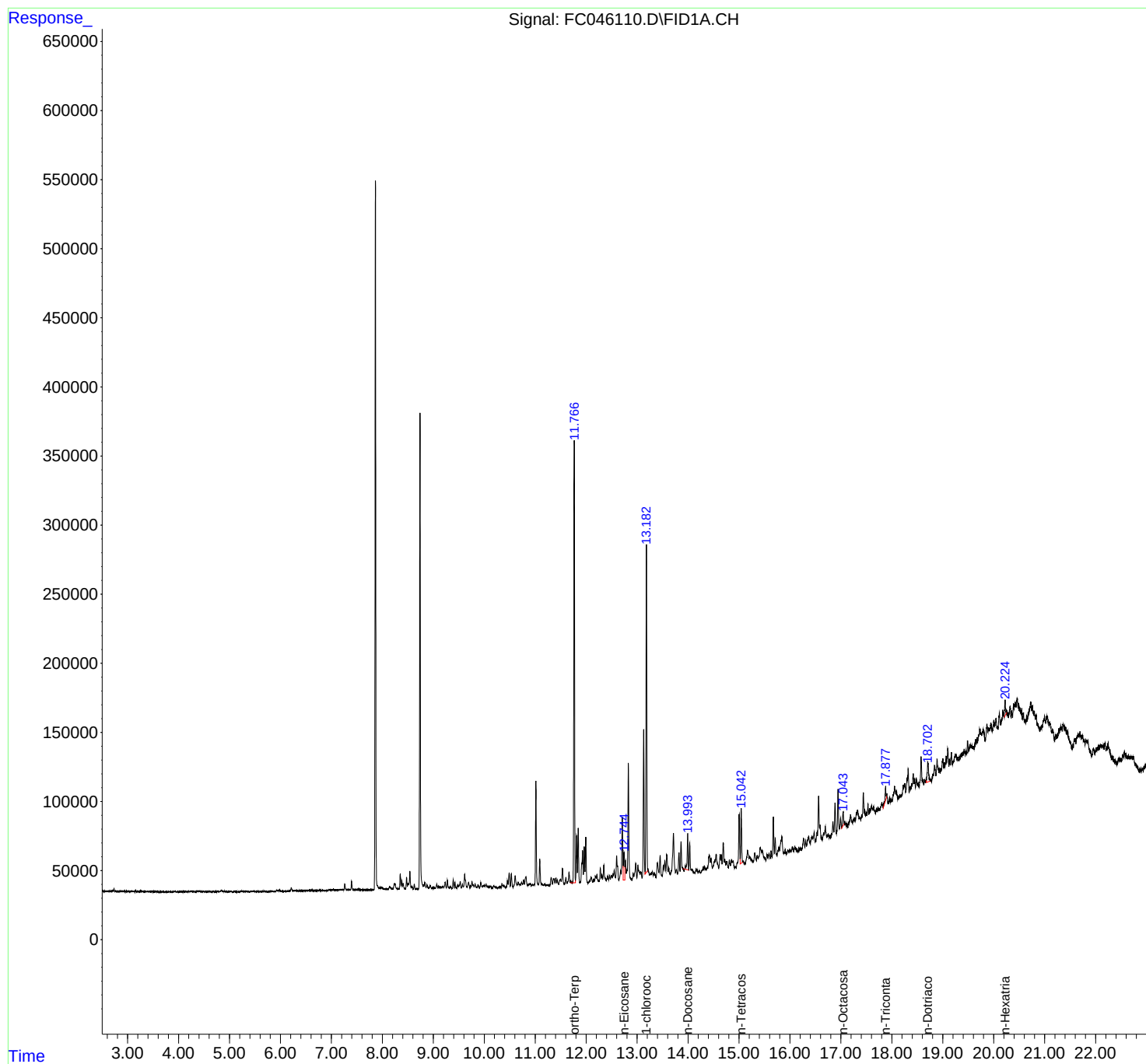
(f)=RT Delta > 1/2 Window

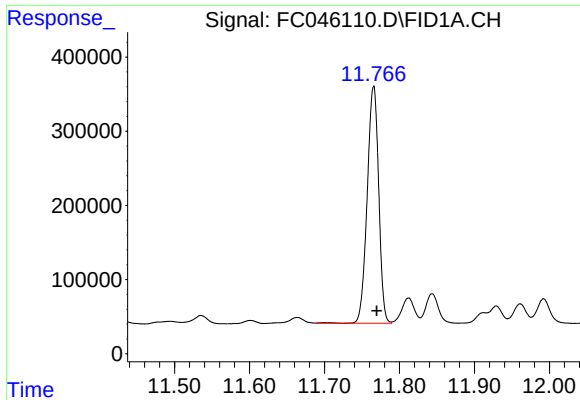
(m)=manual int.

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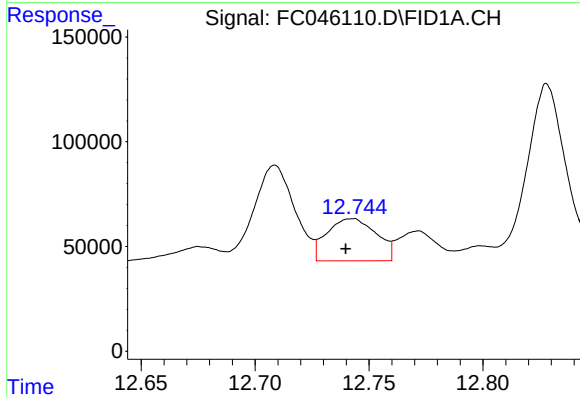
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Signal Info : 20M x 0.18mm x 0.18um





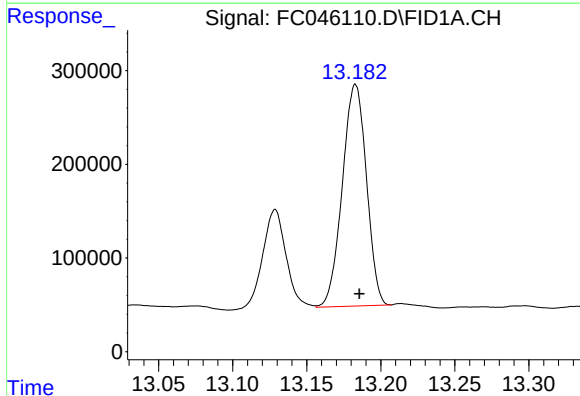
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.004 min
Response: 3400070
Conc: 29.80 ug/ml



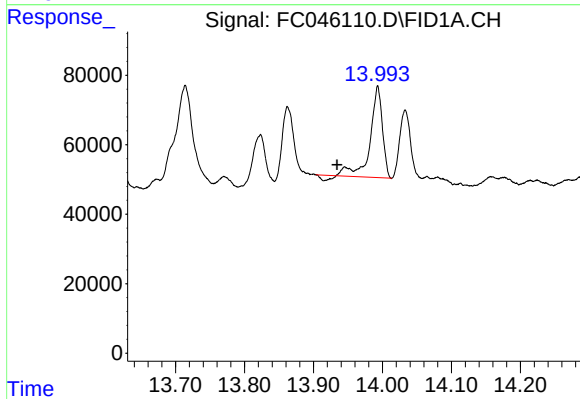
#10 n-Eicosane (C20)

R.T.: 12.743 min
Delta R.T.: 0.003 min
Response: 303907
Conc: 2.87 ug/ml



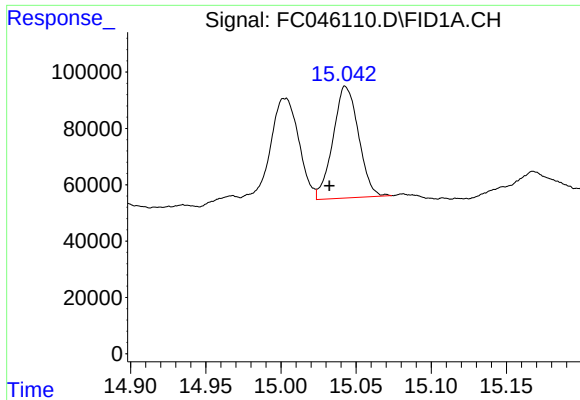
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: -0.003 min
Response: 2681863
Conc: 29.89 ug/ml



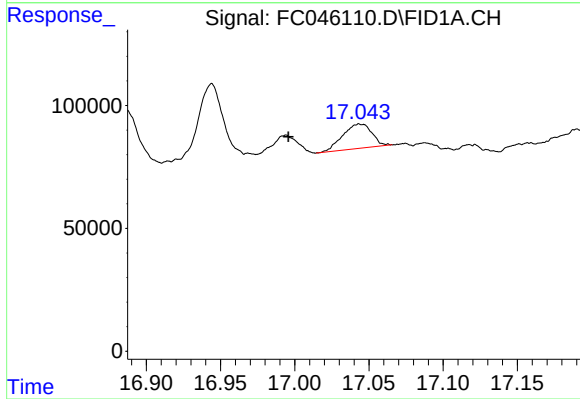
#13 n-Docosane (C22)

R.T.: 13.993 min
Delta R.T.: 0.059 min
Response: 314748
Conc: 2.96 ug/ml



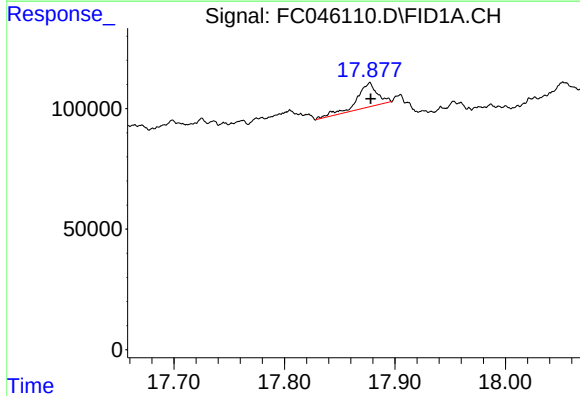
#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.011 min
Response: 468837
Conc: 4.38 ug/ml



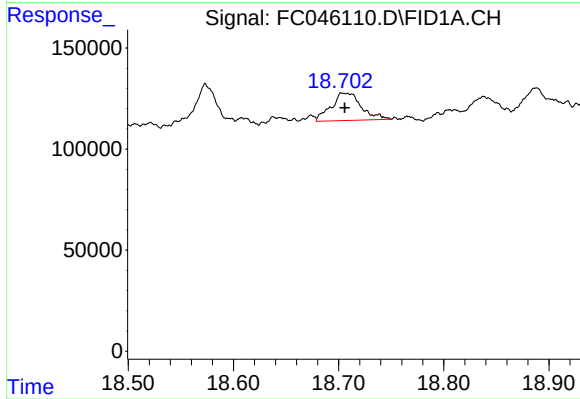
#16 n-Octacosane (C28)

R.T.: 17.044 min
Delta R.T.: 0.048 min
Response: 135439
Conc: 1.29 ug/ml



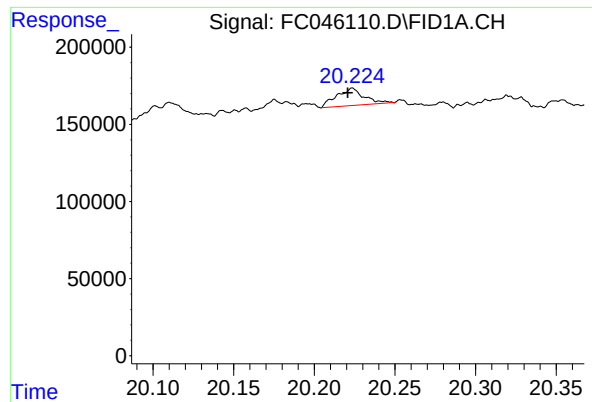
#17 n-Tricontane (C30)

R.T.: 17.877 min
Delta R.T.: -0.001 min
Response: 128682
Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.704 min
Delta R.T.: -0.002 min
Response: 271871
Conc: 3.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.224 min
Delta R.T.: 0.003 min
Response: 131770
Conc: 1.95 ug/ml