

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046074.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 22:02
 Operator : DD\AJ
 Sample : L1770-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 01:01:00 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)	11.770	3545956	31.083 ug/ml
Spiked Amount 50.000		Recovery =	62.17%
12) S 1-chlorooctadecane (S...	13.189	2825423	31.495 ug/ml
Spiked Amount 50.000		Recovery =	62.99%
Target Compounds			
14) T n-Tetracosane (C24)	15.050	184400	1.723 ug/ml
16) T n-Octacosane (C28)	16.953	170562	1.629 ug/ml
17) T n-Tricontane (C30)	17.883	337689	3.351 ug/ml
18) T n-Dotriacontane (C32)	18.713	277064	3.237 ug/ml
19) T n-Tetratriacontane (C34)	19.501	128913	1.776 ug/ml
20) T n-Hexatriacontane (C36)	20.237	526962	7.792 ug/ml
21) T n-Octatriacontane (C38)	20.988	138138	2.285 ug/ml

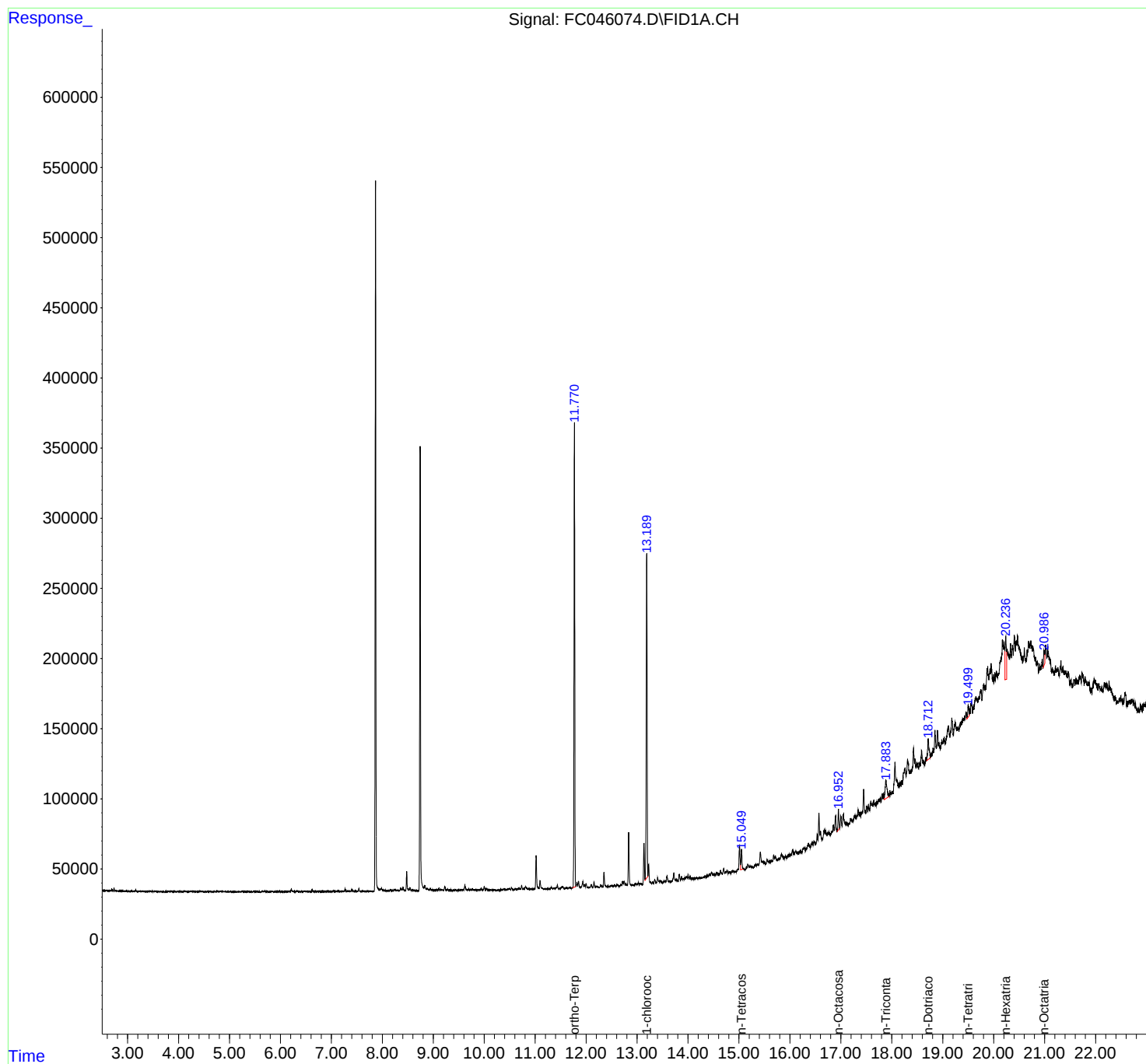
(f)=RT Delta > 1/2 Window

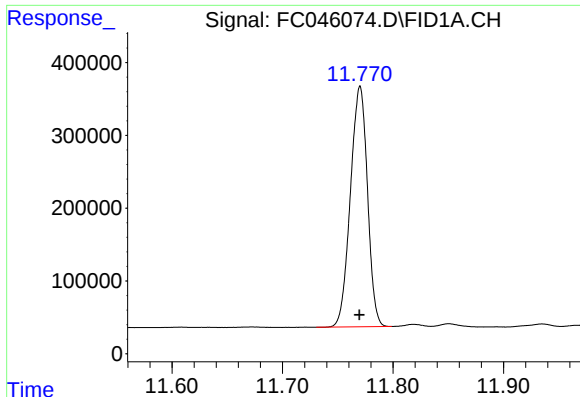
(m)=manual int.

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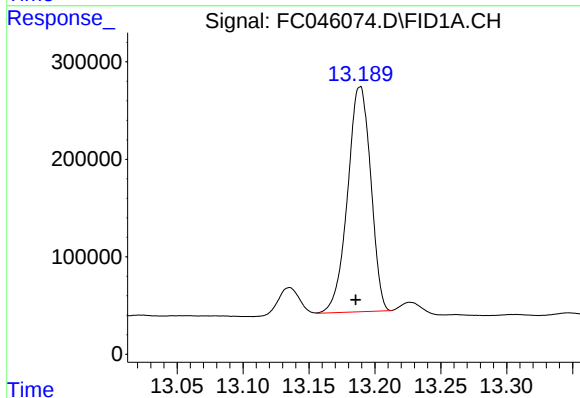
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





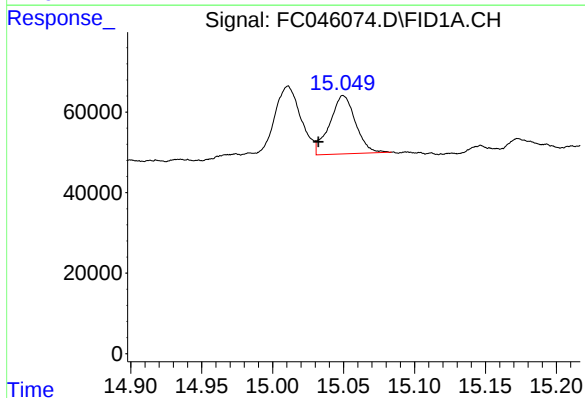
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 3545956
Conc: 31.08 ug/ml



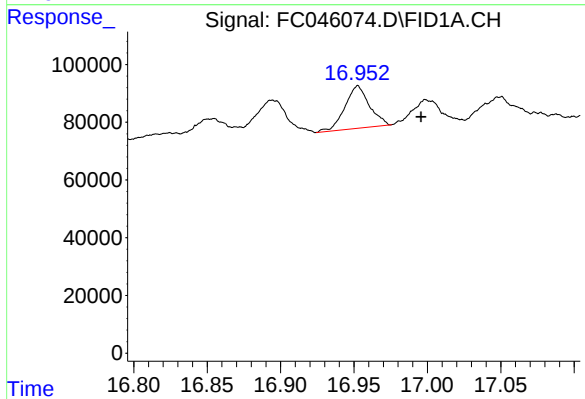
#12 1-chlorooctadecane (SURR)

R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 2825423
Conc: 31.50 ug/ml



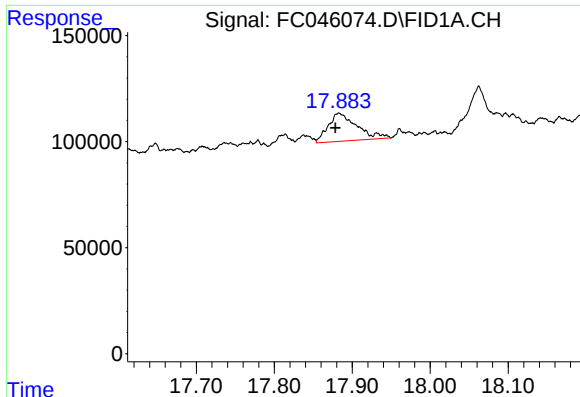
#14 n-Tetracosane (C24)

R.T.: 15.050 min
Delta R.T.: 0.018 min
Response: 184400
Conc: 1.72 ug/ml



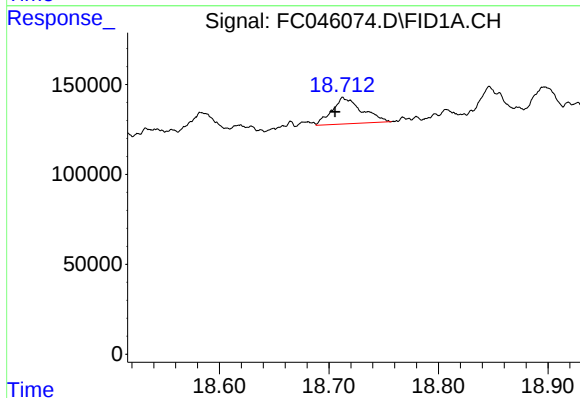
#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.043 min
Response: 170562
Conc: 1.63 ug/ml



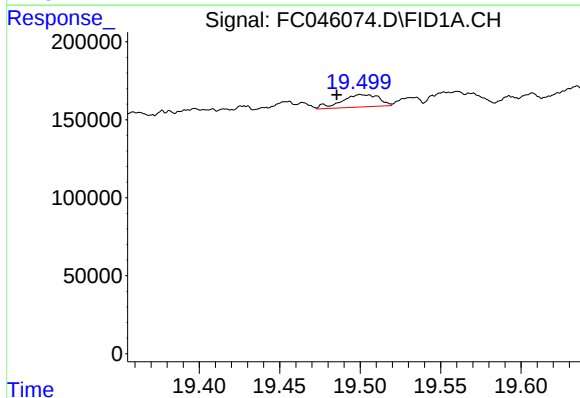
#17 n-Tricontane (C30)

R.T.: 17.883 min
Delta R.T.: 0.005 min
Response: 337689
Conc: 3.35 ug/ml



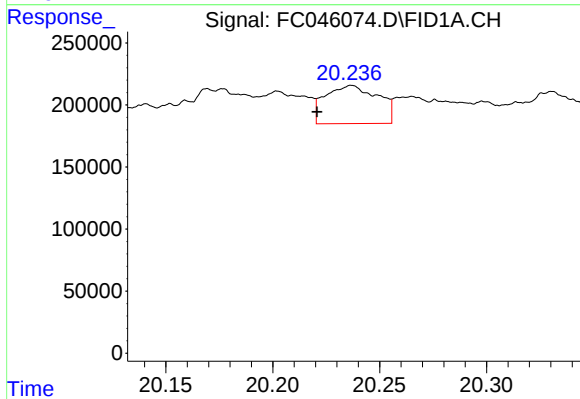
#18 n-Dotriacontane (C32)

R.T.: 18.713 min
Delta R.T.: 0.007 min
Response: 277064
Conc: 3.24 ug/ml



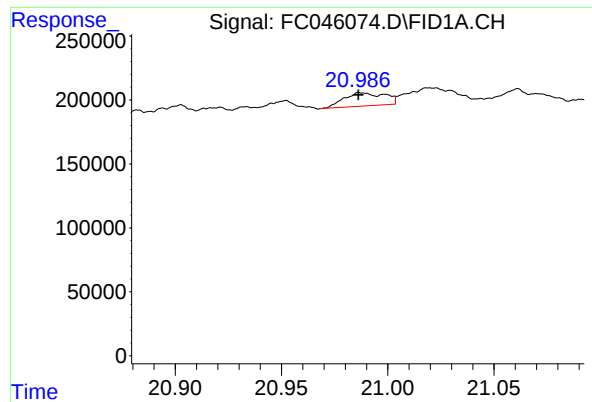
#19 n-Tetratriacontane (C34)

R.T.: 19.501 min
Delta R.T.: 0.015 min
Response: 128913
Conc: 1.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.237 min
Delta R.T.: 0.016 min
Response: 526962
Conc: 7.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.988 min
Delta R.T.: 0.001 min
Response: 138138
Conc: 2.29 ug/ml