

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041020AL\
 Data File : FC046770.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2020 3:04
 Operator : DD\AJ
 Sample : L2205-12DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:43:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.760	579254	5.299 ug/ml
Spiked Amount 50.000		Recovery =	10.60%
12) S 1-chlorooctadecane (S...	13.165	3559541	41.304 ug/ml
Spiked Amount 50.000		Recovery =	82.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.403	362193	3.678 ug/ml
7) T n-Hexadecane (C16)	9.994	485257	4.861 ug/ml
8) T n-Octadecane (C18)	11.427	347011	3.419 ug/ml
10) T n-Eicosane (C20)	12.730	237306	2.321 ug/ml
11) T n-Heneicosane (C21)	13.340	172652	1.675 ug/ml
19) T n-Tetratriacontane (C34)	19.477	118973	1.661 ug/ml
20) T n-Hexatriacontane (C36)	20.215	194915	2.782 ug/ml

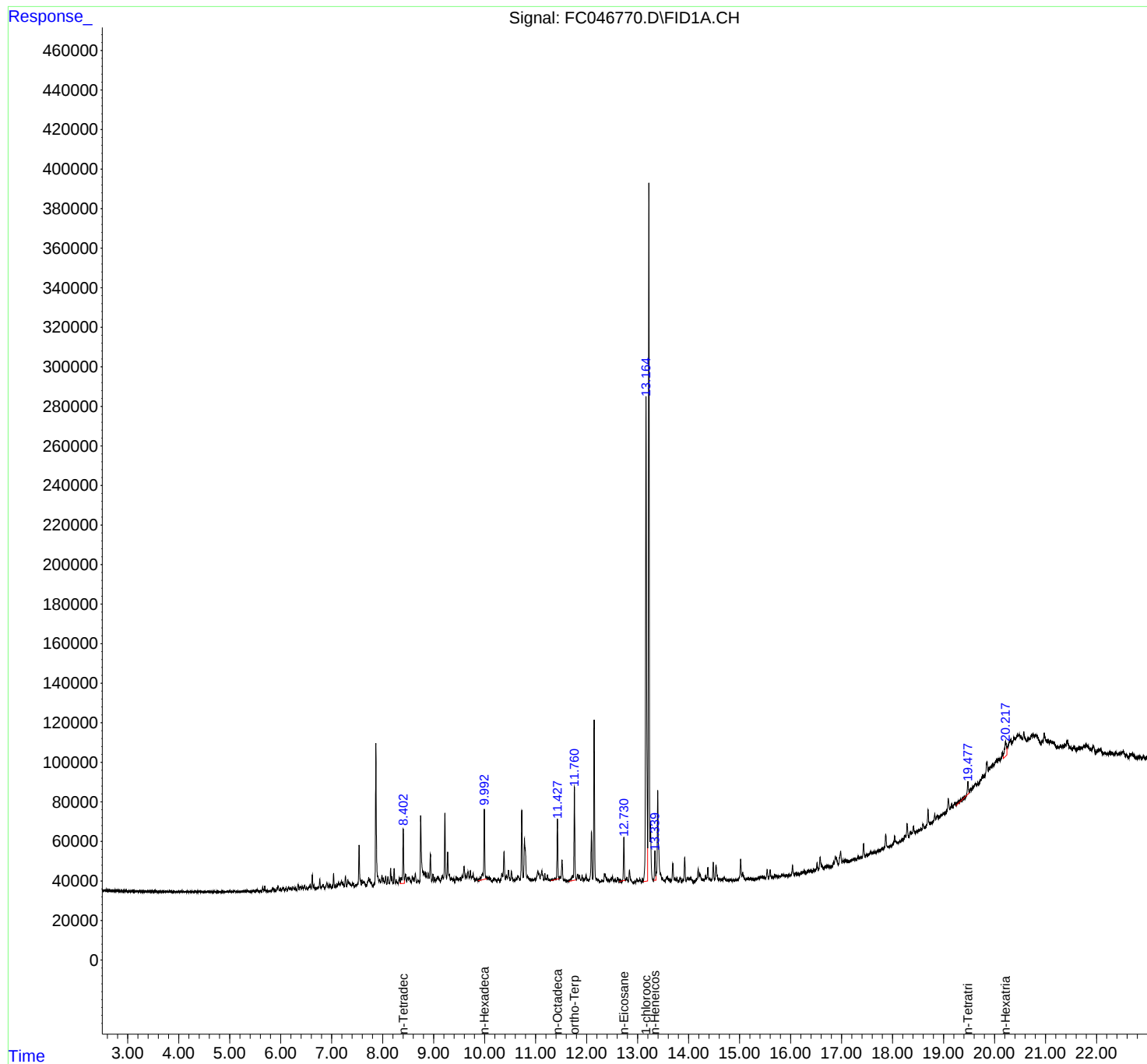
(f)=RT Delta > 1/2 Window

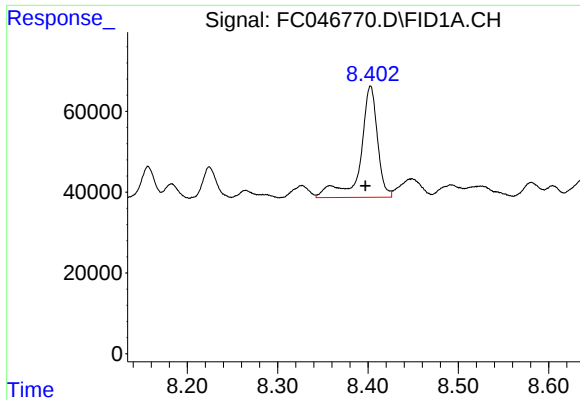
(m)=manual int.

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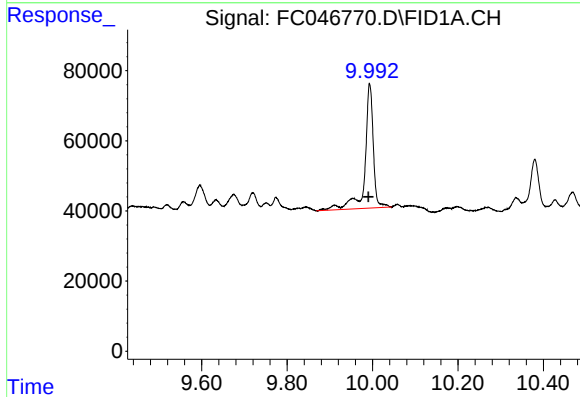
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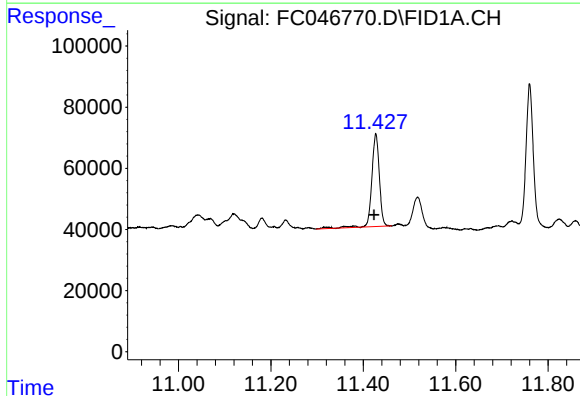
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.006 min
Response: 362193
Conc: 3.68 ug/ml



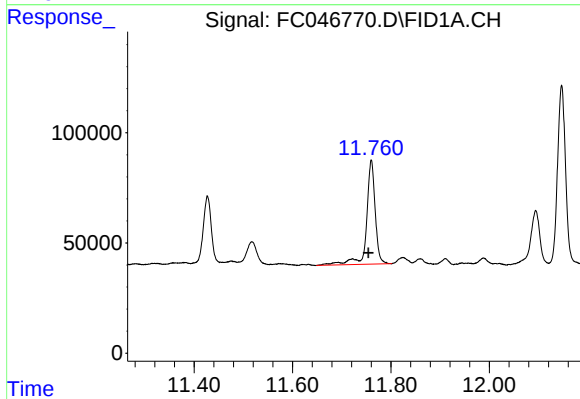
#7 n-Hexadecane (C16)

R.T.: 9.994 min
Delta R.T.: 0.004 min
Response: 485257
Conc: 4.86 ug/ml



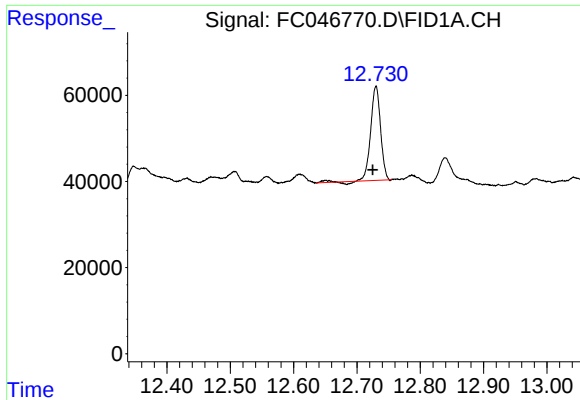
#8 n-Octadecane (C18)

R.T.: 11.427 min
Delta R.T.: 0.004 min
Response: 347011
Conc: 3.42 ug/ml



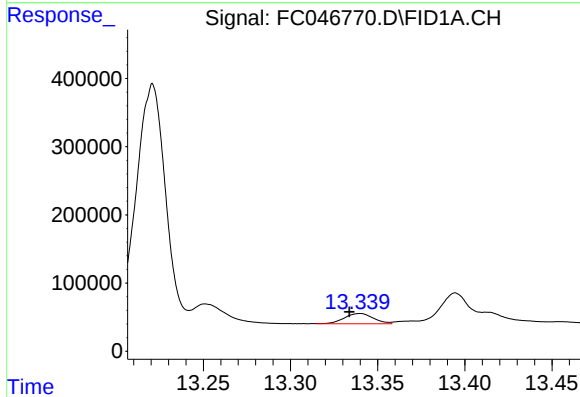
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 579254
Conc: 5.30 ug/ml



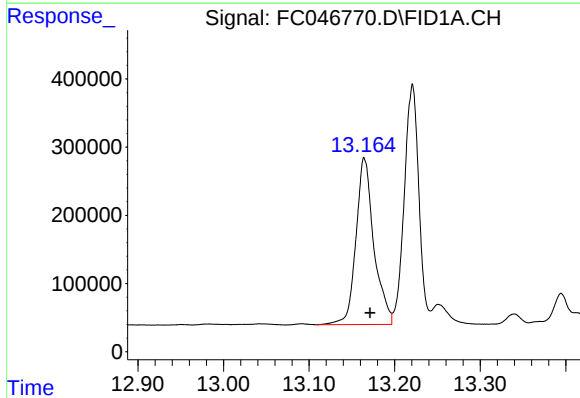
#10 n-Eicosane (C20)

R.T.: 12.730 min
Delta R.T.: 0.005 min
Response: 237306
Conc: 2.32 ug/ml



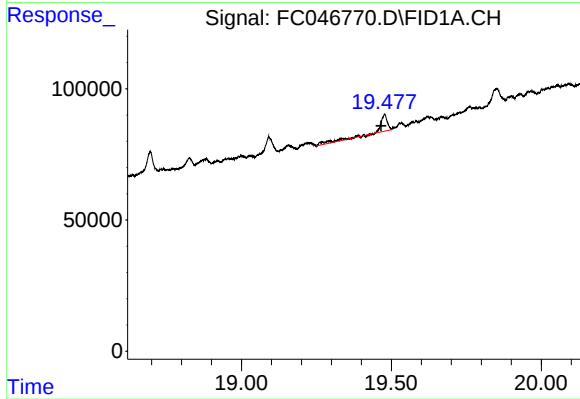
#11 n-Heneicosane (C21)

R.T.: 13.340 min
Delta R.T.: 0.006 min
Response: 172652
Conc: 1.67 ug/ml



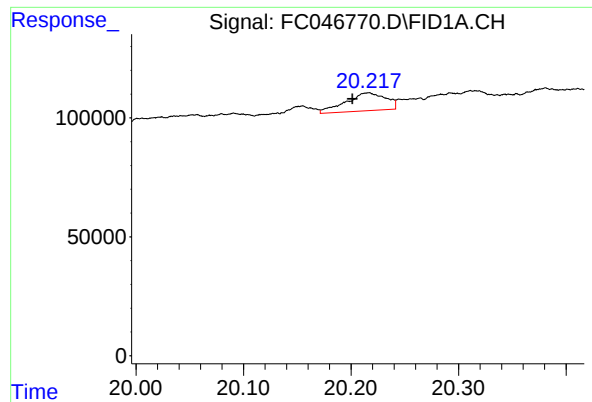
#12 1-chlorooctadecane (SURR)

R.T.: 13.165 min
Delta R.T.: -0.006 min
Response: 3559541
Conc: 41.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.477 min
Delta R.T.: 0.012 min
Response: 118973
Conc: 1.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.215 min
Delta R.T.: 0.014 min
Response: 194915
Conc: 2.78 ug/ml