

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047824.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 20:59
 Operator : DD\AJ
 Sample : L2954-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:24:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.735	3484315	29.047 ug/ml
Spiked Amount 50.000		Recovery =	58.09%
12) S 1-chlorooctadecane (S...	13.148	3082040	31.470 ug/ml
Spiked Amount 50.000		Recovery =	62.94%
Target Compounds			
14) T n-Tetracosane (C24)	14.999	162652	1.415 ug/ml
16) T n-Octacosane (C28)	16.947	428753	3.772 ug/ml
17) T n-Tricontane (C30)	17.823	400154	3.651 ug/ml
18) T n-Dotriacontane (C32)	18.657	379928	3.832 ug/ml
19) T n-Tetratriacontane (C34)	19.437	659335	7.199 ug/ml
20) T n-Hexatriacontane (C36)	20.176	1020992	11.906 ug/ml
21) T n-Octatriacontane (C38)	20.913	555708	6.978 ug/ml
22) T n-Tetracontane (C40)	21.866	61861	0.782 ug/ml

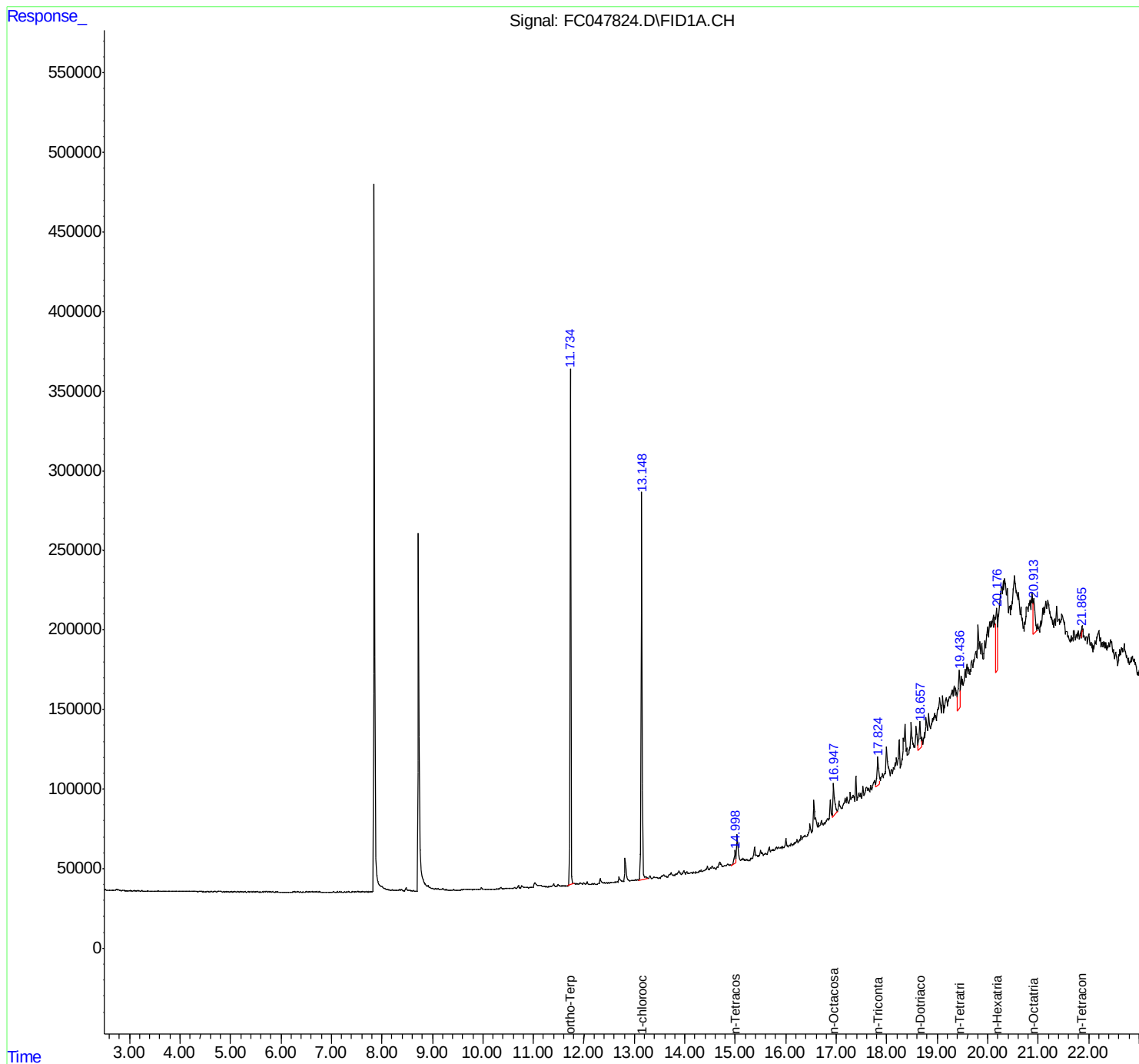
(f)=RT Delta > 1/2 Window

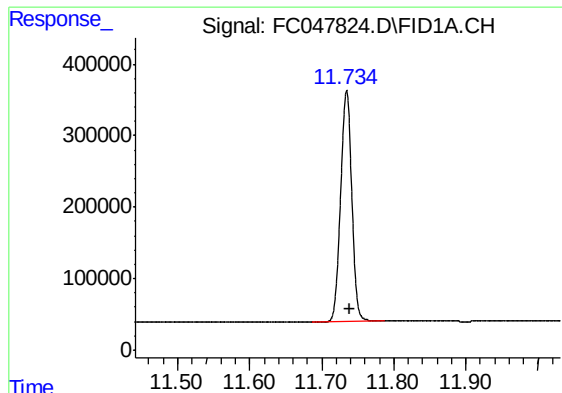
(m)=manual int.

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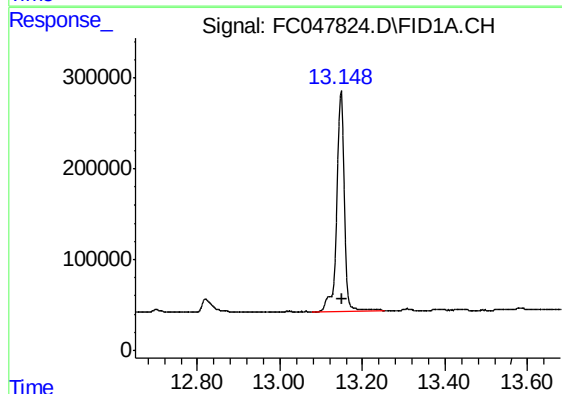
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





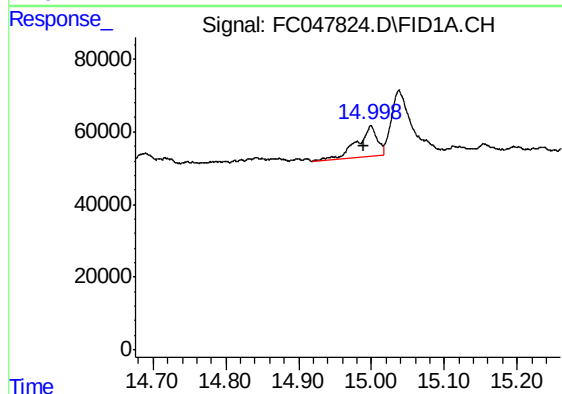
#9 ortho-Terphenyl (SURR)

R.T.: 11.735 min
Delta R.T.: -0.004 min
Response: 3484315
Conc: 29.05 ug/ml



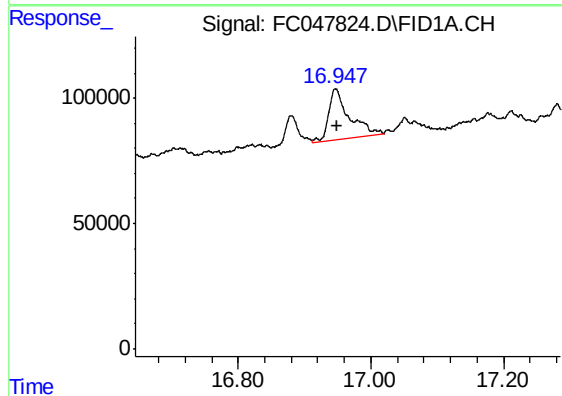
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: -0.002 min
Response: 3082040
Conc: 31.47 ug/ml



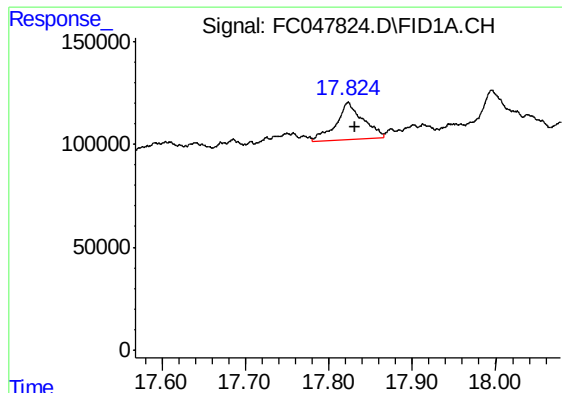
#14 n-Tetracosane (C24)

R.T.: 14.999 min
Delta R.T.: 0.009 min
Response: 162652
Conc: 1.42 ug/ml



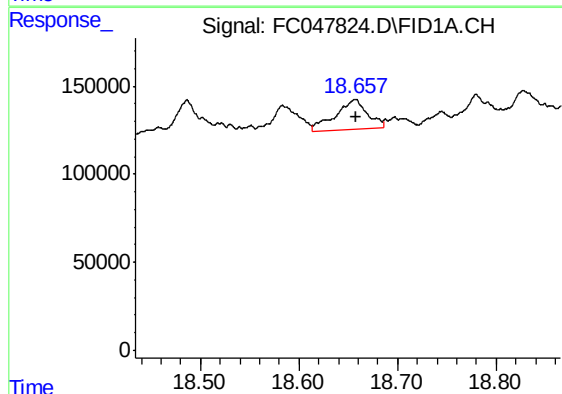
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.001 min
Response: 428753
Conc: 3.77 ug/ml



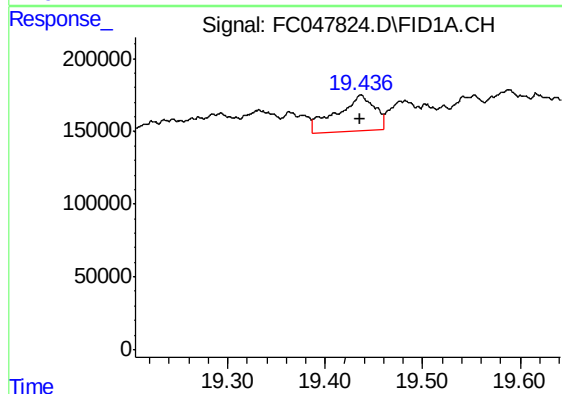
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 400154
Conc: 3.65 ug/ml



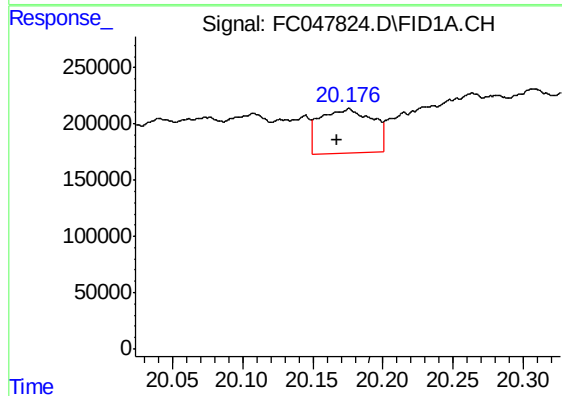
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.001 min
Response: 379928
Conc: 3.83 ug/ml



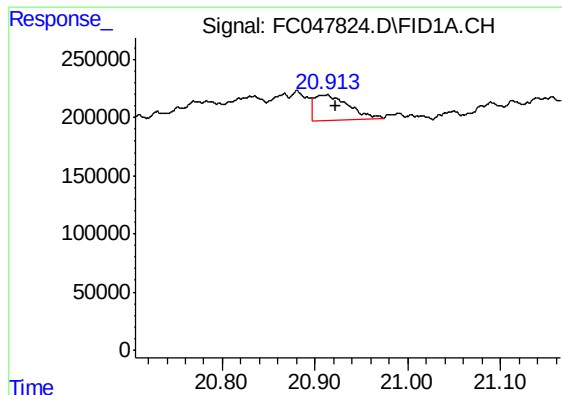
#19 n-Tetatriacontane (C34)

R.T.: 19.437 min
Delta R.T.: 0.001 min
Response: 659335
Conc: 7.20 ug/ml



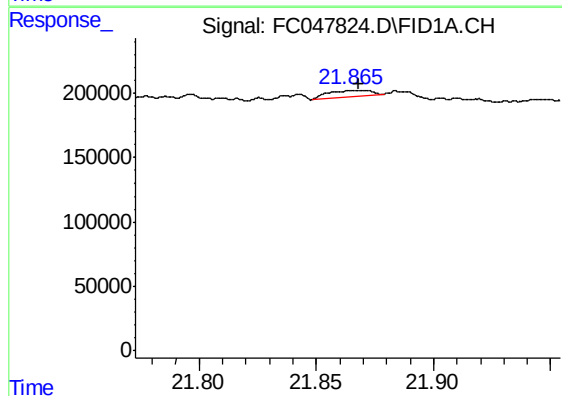
#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: 0.008 min
Response: 1020992
Conc: 11.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.913 min
Delta R.T.: -0.010 min
Response: 555708
Conc: 6.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.002 min
Response: 61861
Conc: 0.78 ug/ml