

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047825.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 21:37
 Operator : DD\AJ
 Sample : L2817-03DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:25:04 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)	11.734	638969	5.327 ug/ml
Spiked Amount 50.000		Recovery =	10.65%
12) S 1-chlorooctadecane (S...	13.146	601676	6.144 ug/ml
Spiked Amount 50.000		Recovery =	12.29%
Target Compounds			
10) T n-Eicosane (C20)	12.696	66044	0.580 ug/ml
14) T n-Tetracosane (C24)	14.994	342518	2.981 ug/ml
16) T n-Octacosane (C28)	16.945	460199	4.049 ug/ml
17) T n-Tricontane (C30)	17.828	148352	1.354 ug/ml
18) T n-Dotriacontane (C32)	18.655	142430	1.437 ug/ml
19) T n-Tetratriacontane (C34)	19.504f	94735	1.034 ug/ml
20) T n-Hexatriacontane (C36)	20.120	91606	1.068 ug/ml

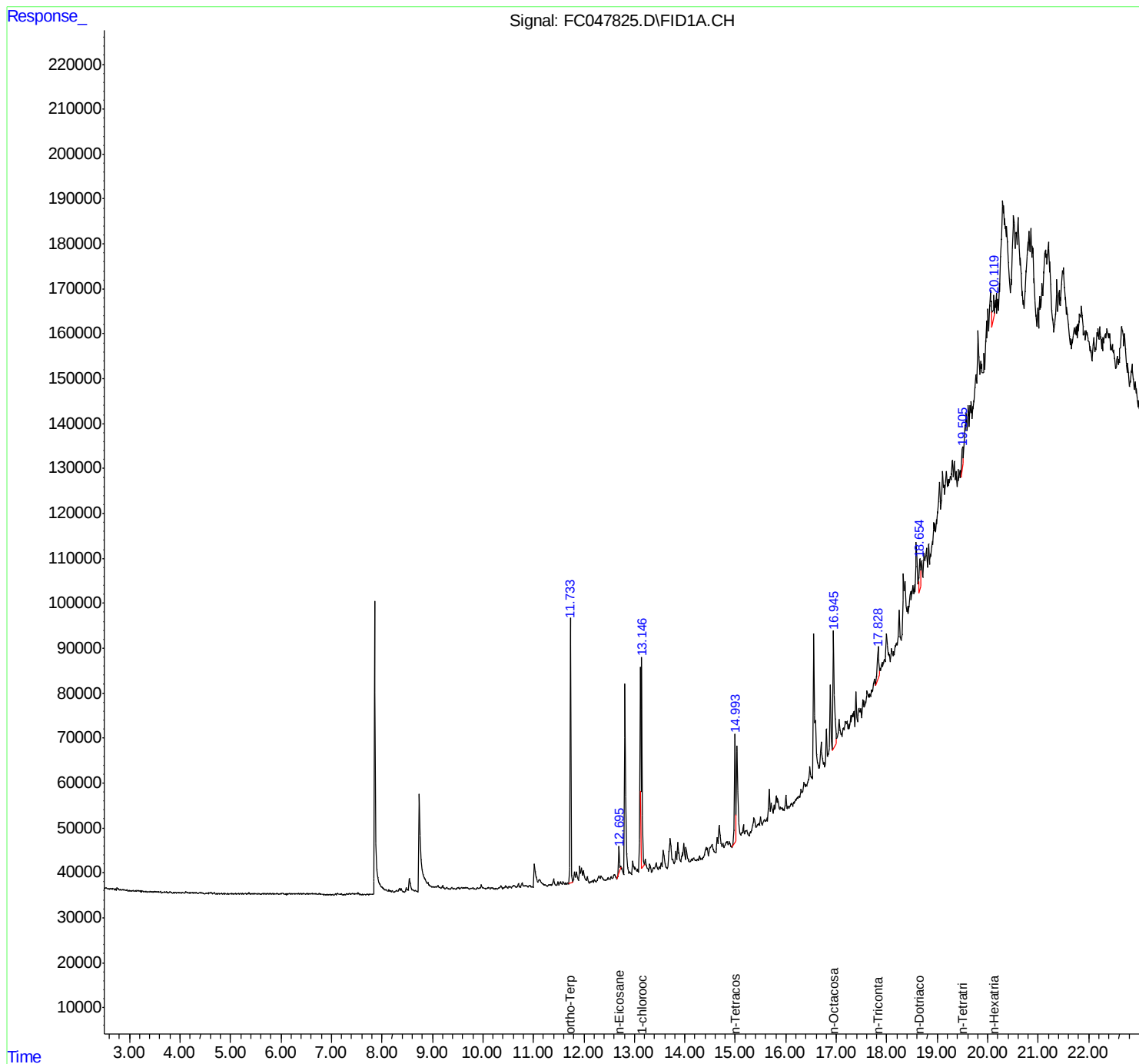
(f)=RT Delta > 1/2 Window

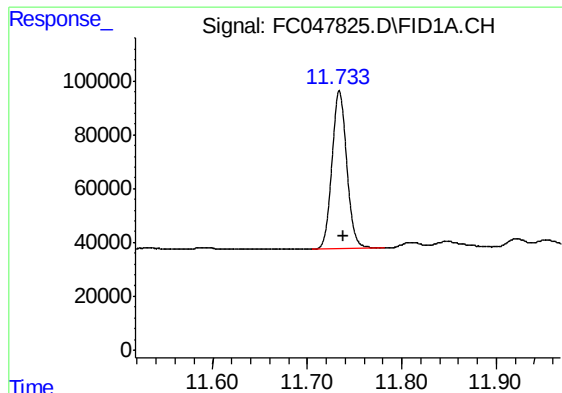
(m)=manual int.

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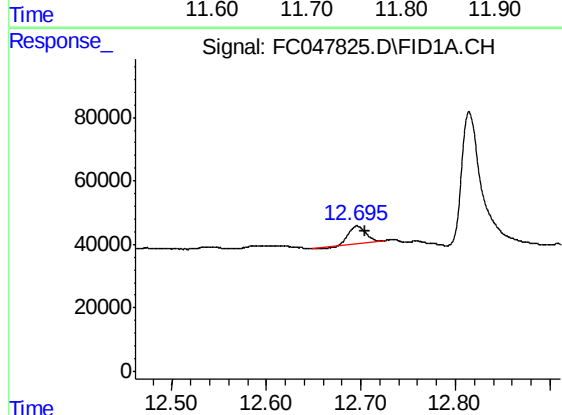
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





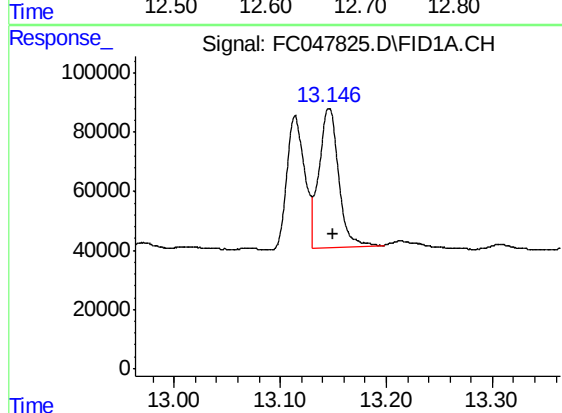
#9 ortho-Terphenyl (SURR)

R.T.: 11.734 min
Delta R.T.: -0.005 min
Response: 638969
Conc: 5.33 ug/ml



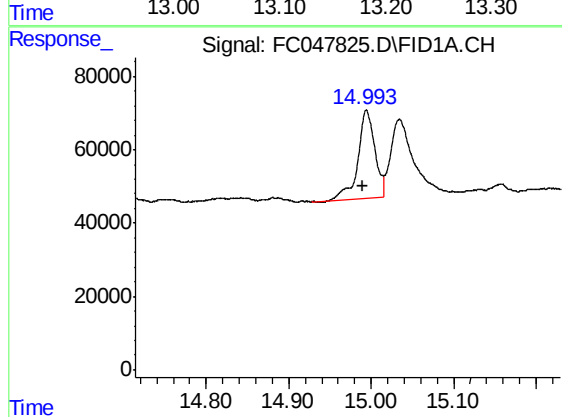
#10 n-Eicosane (C20)

R.T.: 12.696 min
Delta R.T.: -0.009 min
Response: 66044
Conc: 0.58 ug/ml



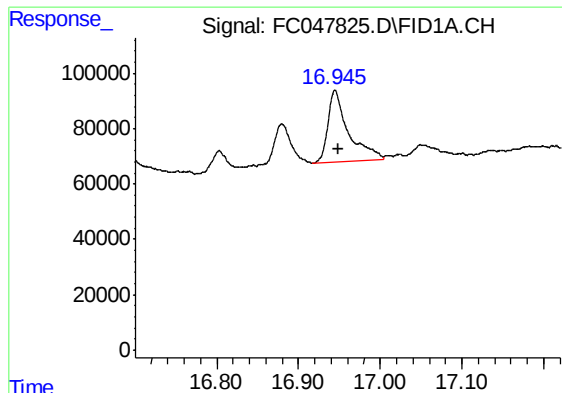
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: -0.004 min
Response: 601676
Conc: 6.14 ug/ml



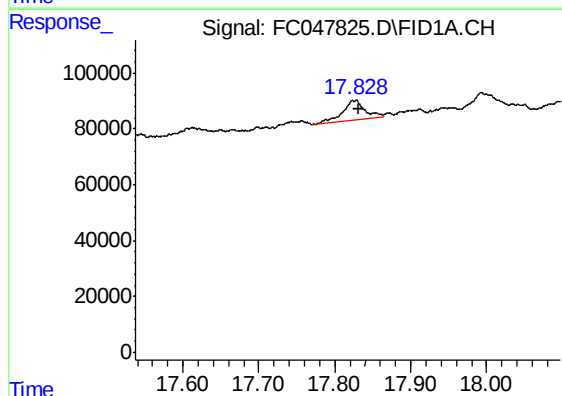
#14 n-Tetracosane (C24)

R.T.: 14.994 min
Delta R.T.: 0.004 min
Response: 342518
Conc: 2.98 ug/ml



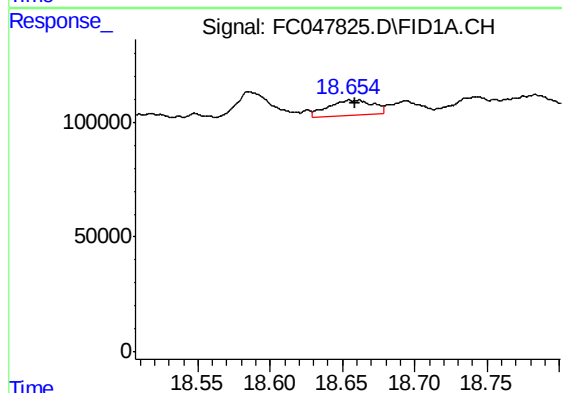
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.004 min
Response: 460199
Conc: 4.05 ug/ml



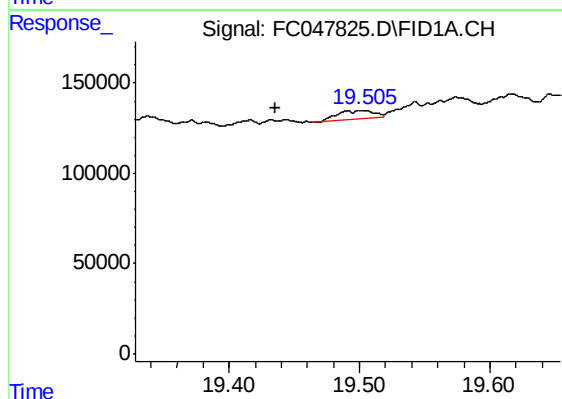
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 148352
Conc: 1.35 ug/ml



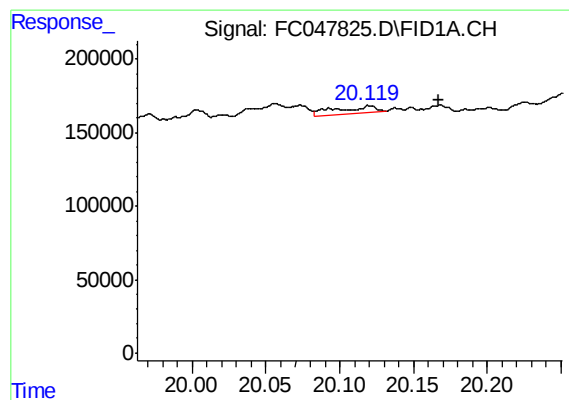
#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.004 min
Response: 142430
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.504 min
Delta R.T.: 0.068 min
Response: 94735
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.120 min
Delta R.T.: -0.047 min
Response: 91606
Conc: 1.07 ug/ml