

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048800.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 19:13
 Operator : DD\AJ
 Sample : L3507-04DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:03:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.679	2387769	17.397 ug/ml
Spiked Amount 50.000		Recovery =	34.79%
12) S 1-chlorooctadecane (S...	13.112	1928389	17.113 ug/ml
Spiked Amount 50.000		Recovery =	34.23%
Target Compounds			
10) T n-Eicosane (C20)	12.733f	246811	1.908 ug/ml
14) T n-Tetracosane (C24)	14.951	133072	1.015 ug/ml
16) T n-Octacosane (C28)	17.012f	99957	0.765 ug/ml
17) T n-Tricontane (C30)	17.821	170169	1.324 ug/ml
18) T n-Dotriacontane (C32)	18.651	155225	1.314 ug/ml
20) T n-Hexatriacontane (C36)	20.172	143582	1.365 ug/ml

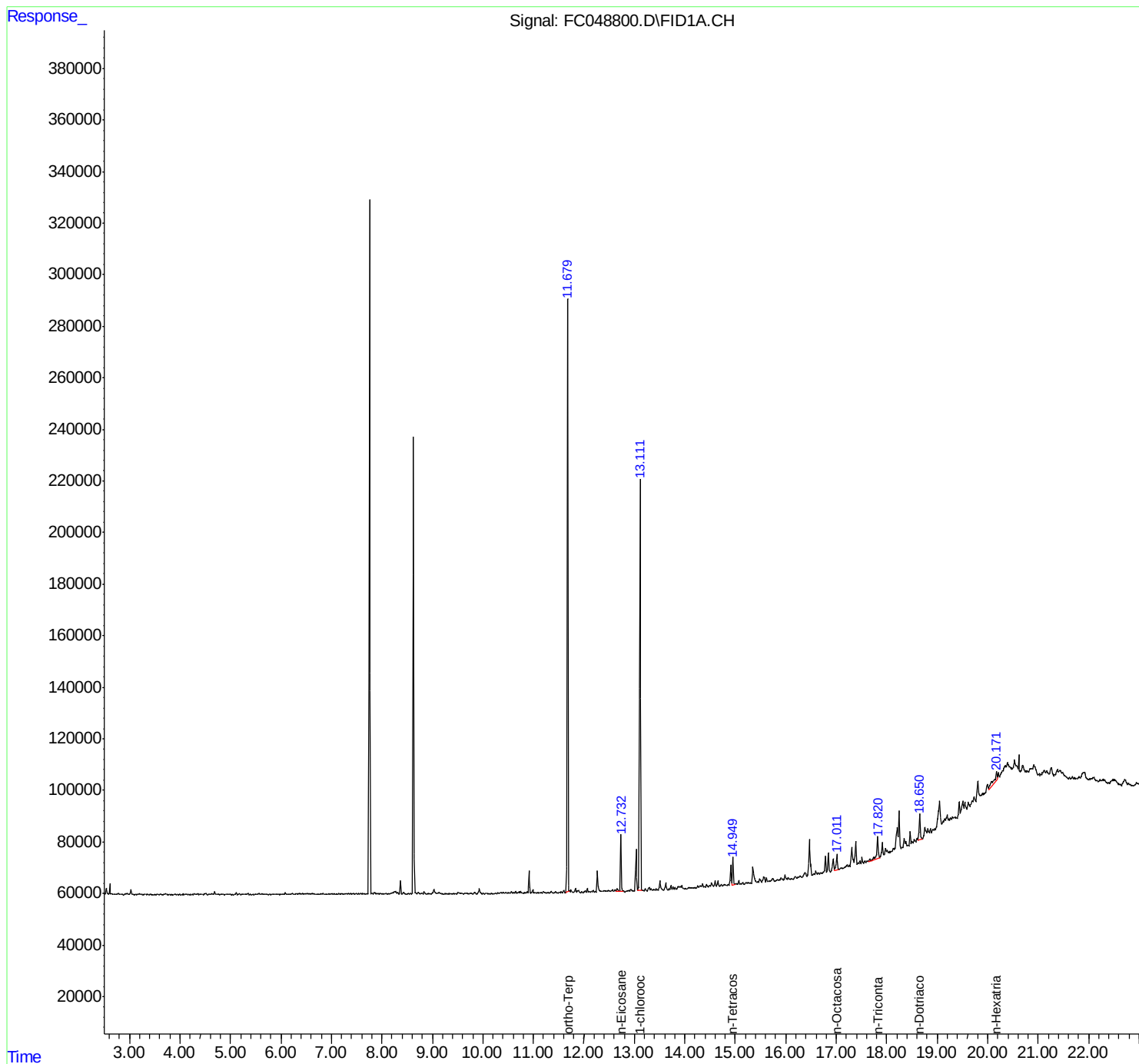
(f)=RT Delta > 1/2 Window

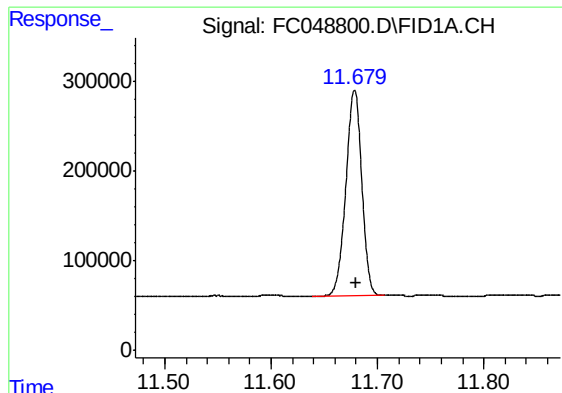
(m)=manual int.

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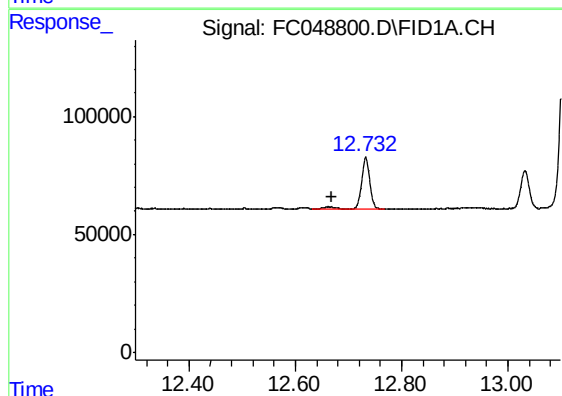
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Signal Info : 20M x 0.18mm x 0.18um





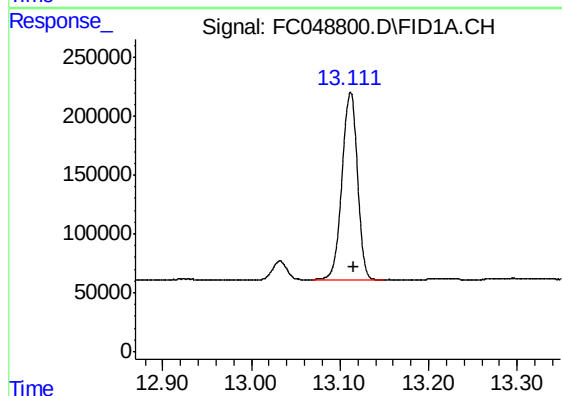
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: -0.001 min
Response: 2387769
Conc: 17.40 ug/ml



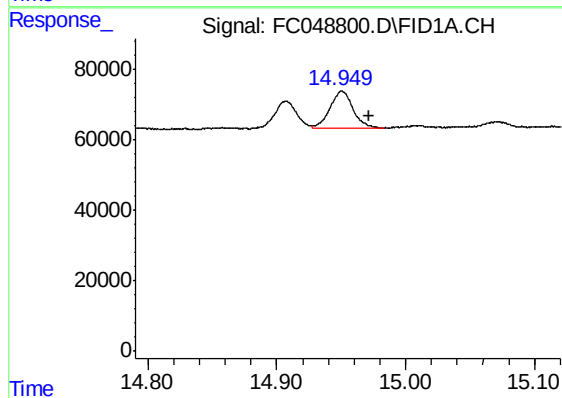
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.063 min
Response: 246811
Conc: 1.91 ug/ml



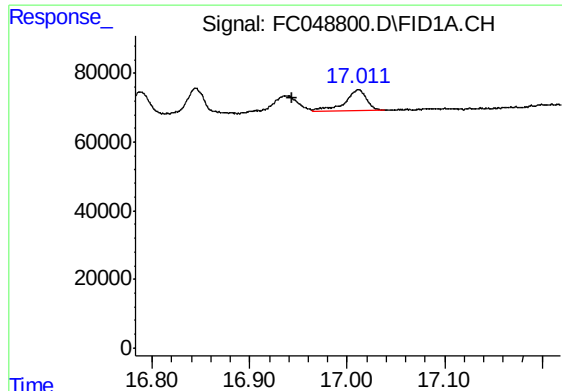
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 1928389
Conc: 17.11 ug/ml



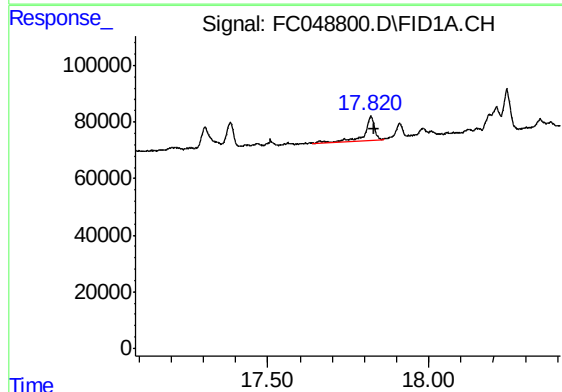
#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: -0.021 min
Response: 133072
Conc: 1.02 ug/ml



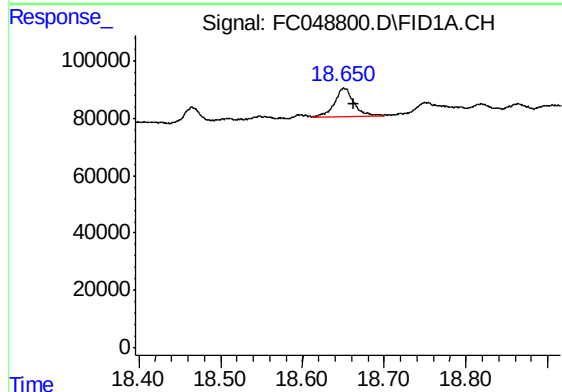
#16 n-Octacosane (C28)

R.T.: 17.012 min
Delta R.T.: 0.068 min
Response: 99957
Conc: 0.76 ug/ml



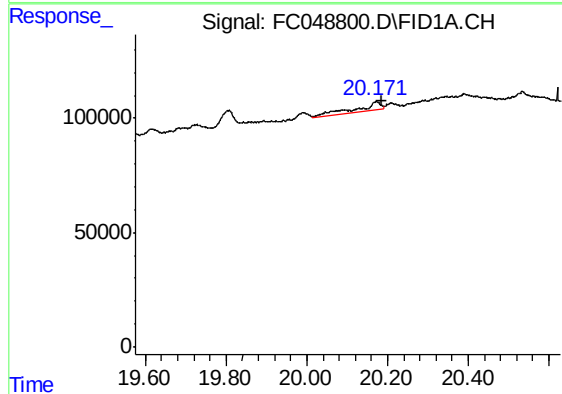
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 170169
Conc: 1.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.012 min
Response: 155225
Conc: 1.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.015 min
Response: 143582
Conc: 1.37 ug/ml