

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048791.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 13:33
 Operator : DD\AJ
 Sample : L3507-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:01:40 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)	11.680	4873621	35.509 ug/ml
Spiked Amount 50.000		Recovery =	71.02%
12) S 1-chlorooctadecane (S...	13.112	3942567	34.987 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.367f	100963	0.820 ug/ml
10) T n-Eicosane (C20)	12.731f	473755	3.663 ug/ml
14) T n-Tetracosane (C24)	14.948	267657	2.042 ug/ml
16) T n-Octacosane (C28)	16.942	122584	0.938 ug/ml
18) T n-Dotriacontane (C32)	18.650	93986	0.796 ug/ml
19) T n-Tetratriacontane (C34)	19.503f	200973	1.800 ug/ml

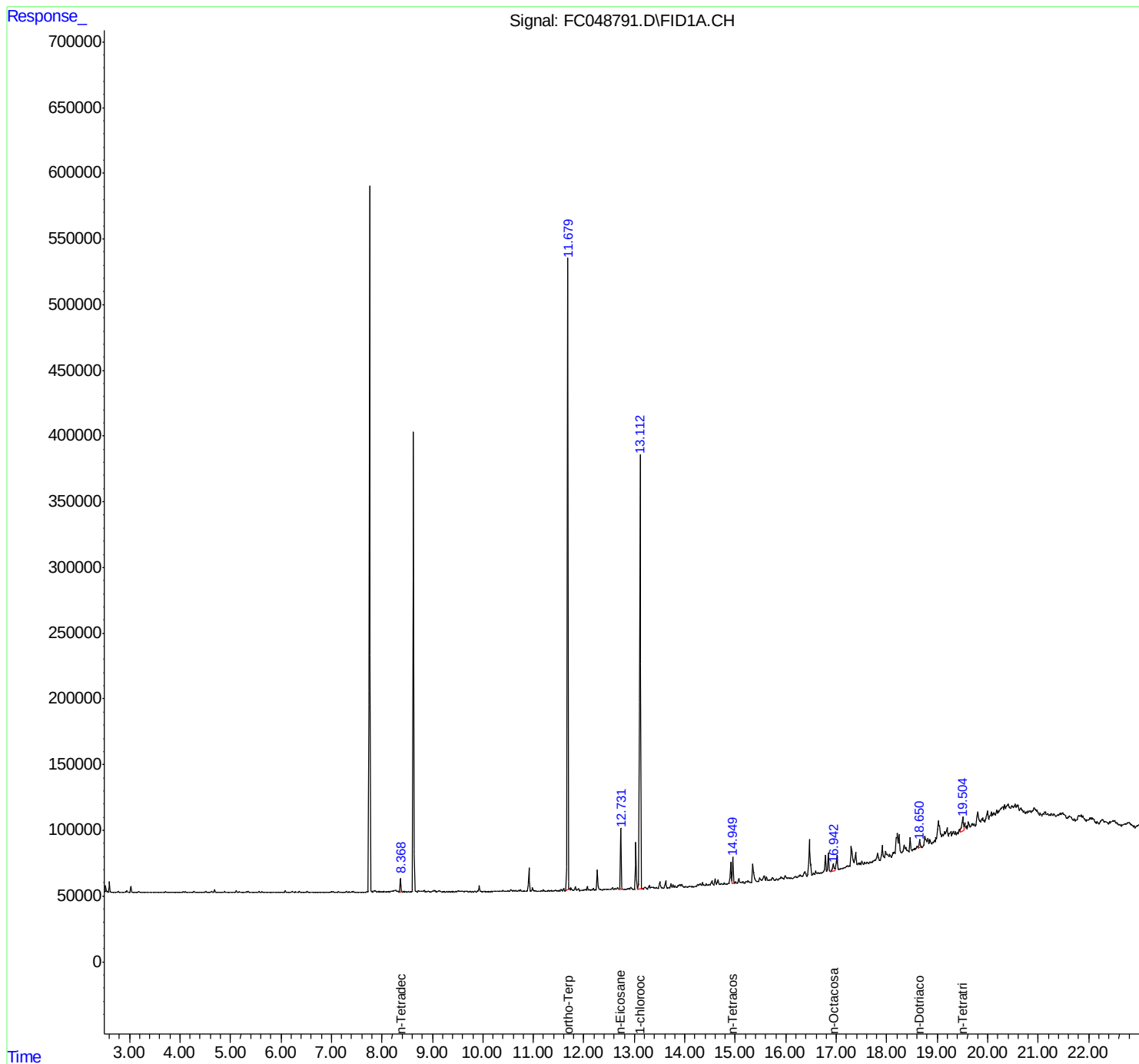
(f)=RT Delta > 1/2 Window

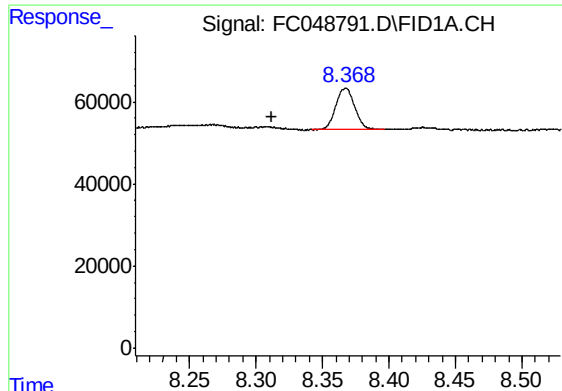
(m)=manual int.

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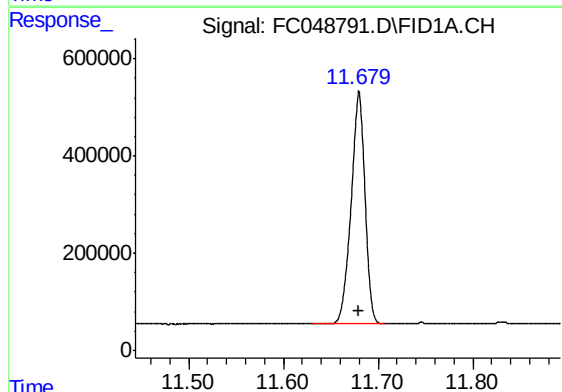
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Signal Info : 20M x 0.18mm x 0.18um





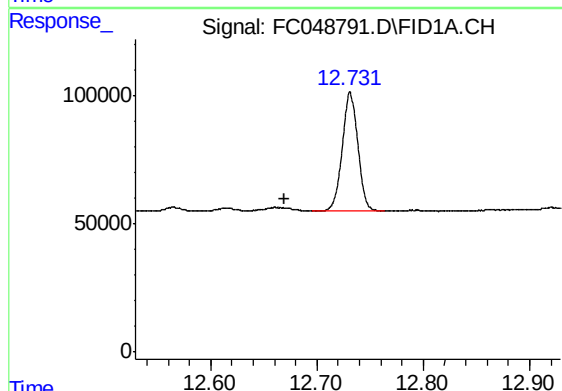
#6 n-Tetradecane (C14)

R.T.: 8.367 min
Delta R.T.: 0.056 min
Response: 100963
Conc: 0.82 ug/ml



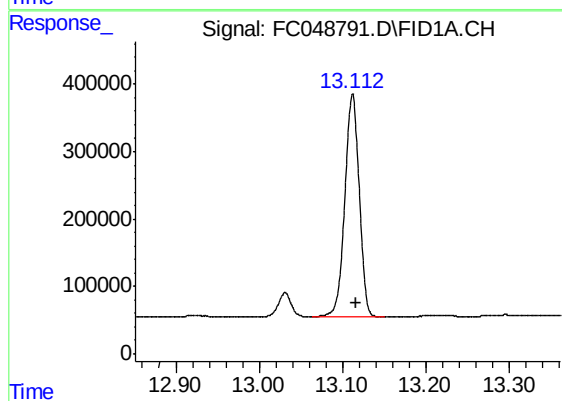
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4873621
Conc: 35.51 ug/ml



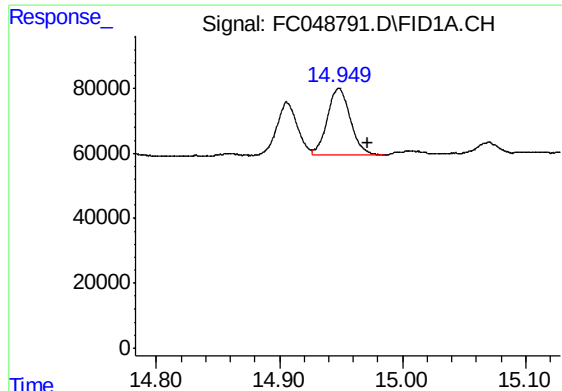
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.062 min
Response: 473755
Conc: 3.66 ug/ml



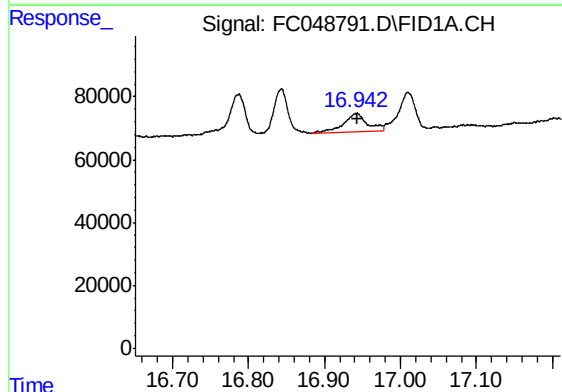
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 3942567
Conc: 34.99 ug/ml



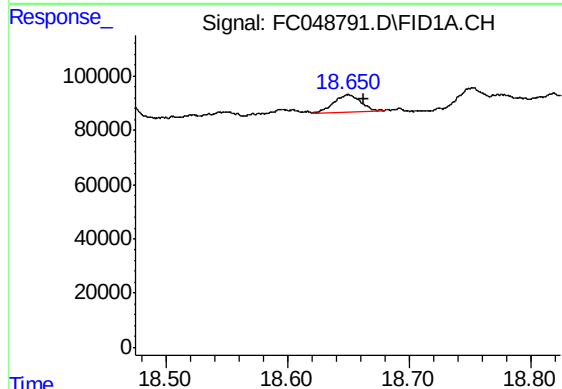
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.024 min
Response: 267657
Conc: 2.04 ug/ml



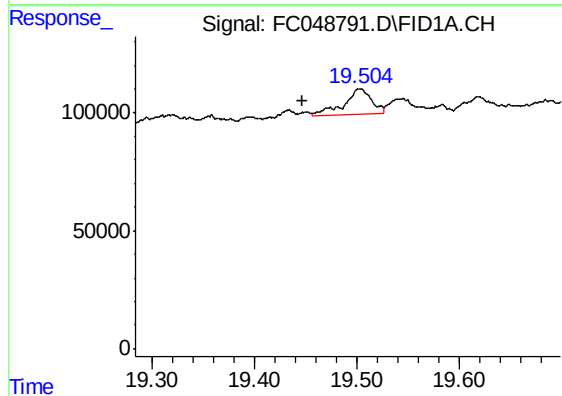
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.001 min
Response: 122584
Conc: 0.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.013 min
Response: 93986
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.503 min
Delta R.T.: 0.056 min
Response: 200973
Conc: 1.80 ug/ml