

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048481.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2020 2:49
 Operator : DD\AJ
 Sample : L3188-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 06:12:01 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			
12) S 1-chlorooctadecane (S...	13.119	1387561	12.313 ug/ml
Spiked Amount 50.000		Recovery =	24.63%
Target Compounds			
4) T n-Dodecane (C12)	6.517	95662	0.782 ug/ml
8) T n-Octadecane (C18)	11.360	81712	0.638 ug/ml
10) T n-Eicosane (C20)	12.672	76013	0.588 ug/ml
16) T n-Octacosane (C28)	16.944	66434	0.508 ug/ml
17) T n-Tricontane (C30)	17.830	197343	1.535 ug/ml
18) T n-Dotriacontane (C32)	18.663	147548	1.249 ug/ml
19) T n-Tetratriacontane (C34)	19.443	168293	1.508 ug/ml
20) T n-Hexatriacontane (C36)	20.184	320247	3.045 ug/ml

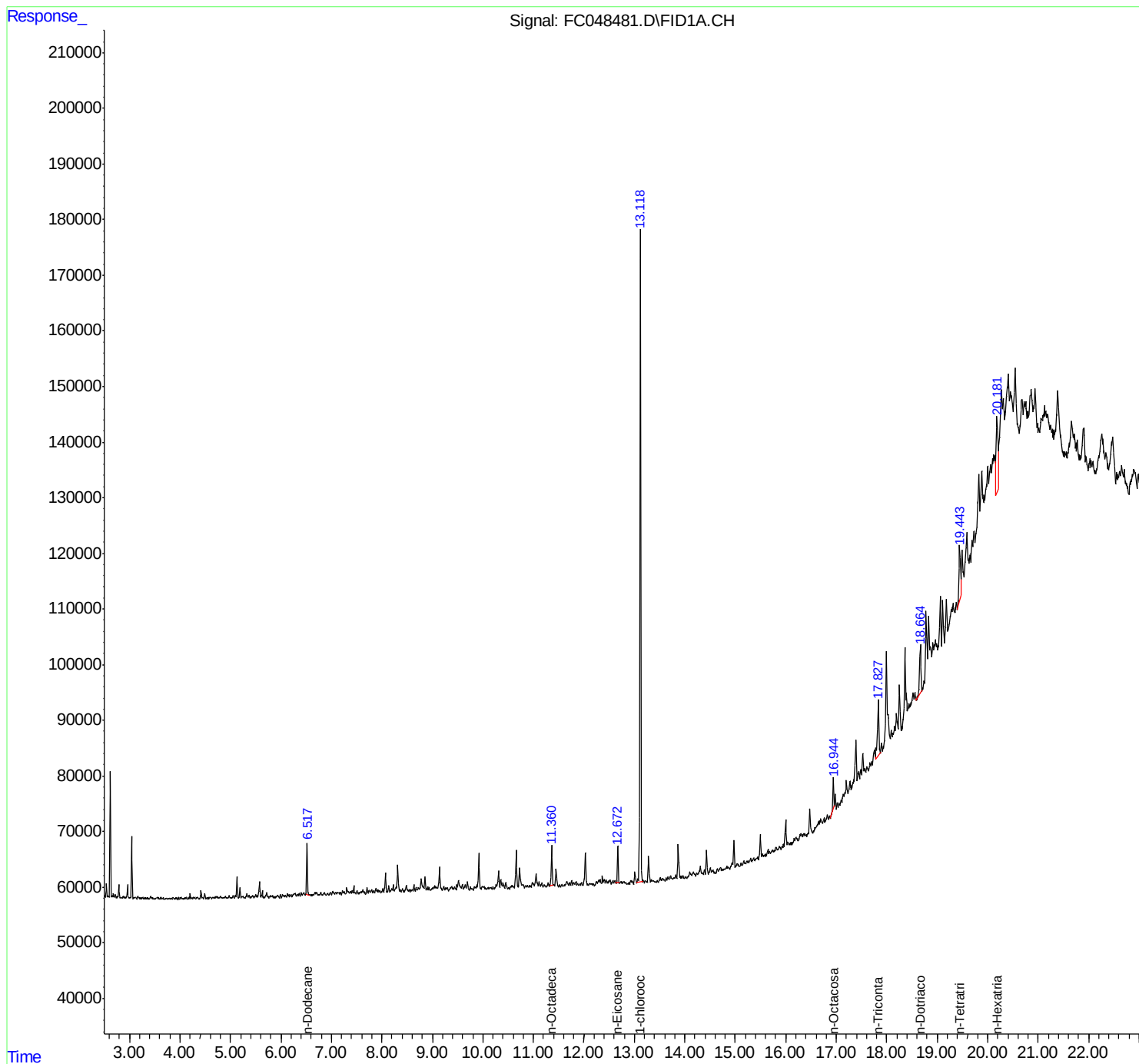
(f)=RT Delta > 1/2 Window

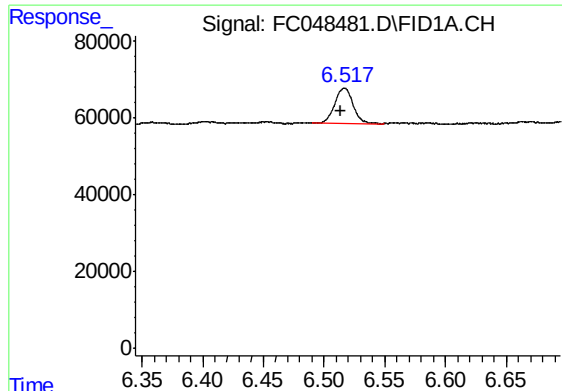
(m)=manual int.

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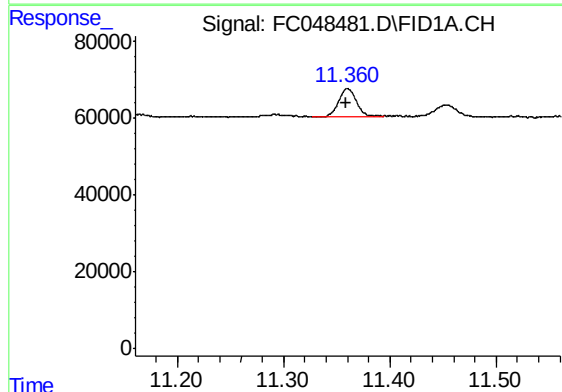
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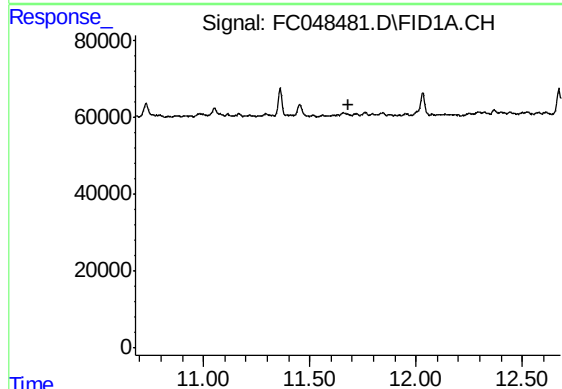
#4 n-Dodecane (C12)

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 95662
Conc: 0.78 ug/ml



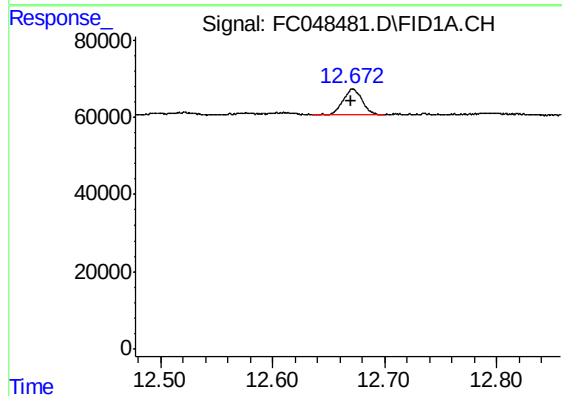
#8 n-Octadecane (C18)

R.T.: 11.360 min
Delta R.T.: 0.002 min
Response: 81712
Conc: 0.64 ug/ml



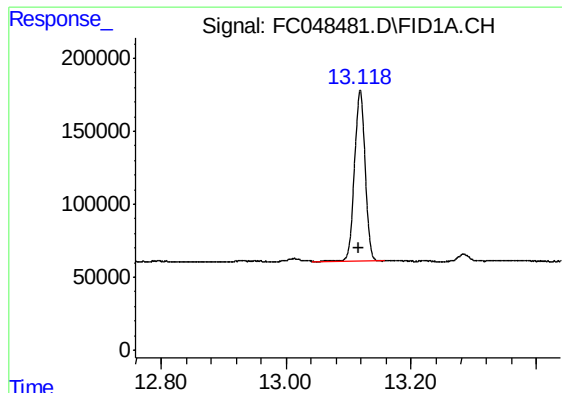
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.680 min
Response: 0
Conc: N.D.



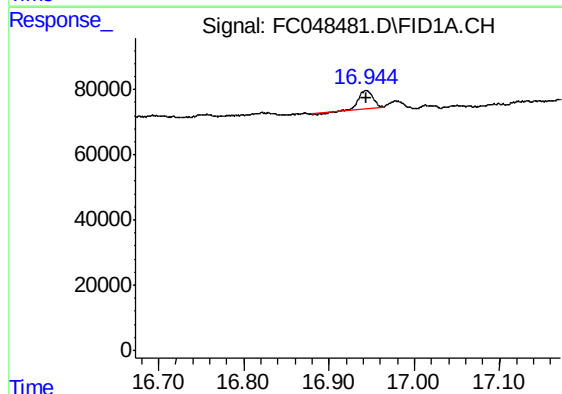
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.002 min
Response: 76013
Conc: 0.59 ug/ml



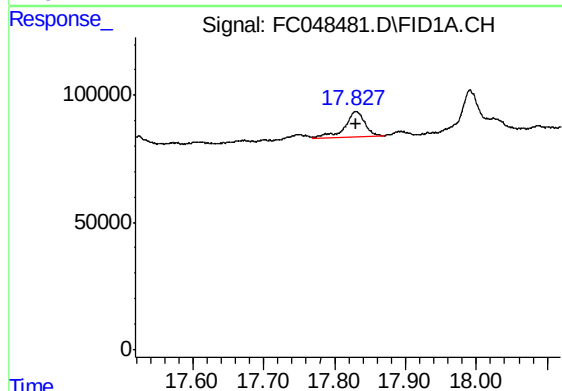
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 1387561
Conc: 12.31 ug/ml



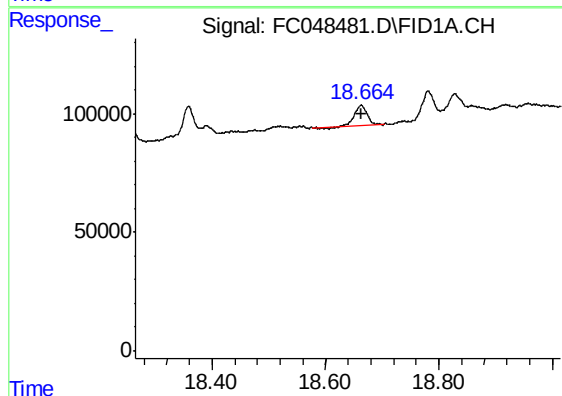
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 66434
Conc: 0.51 ug/ml



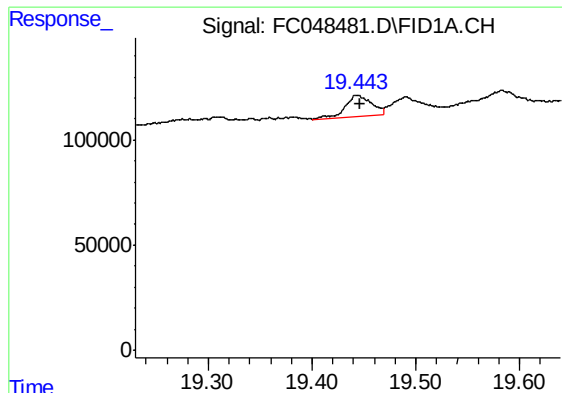
#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.001 min
Response: 197343
Conc: 1.54 ug/ml



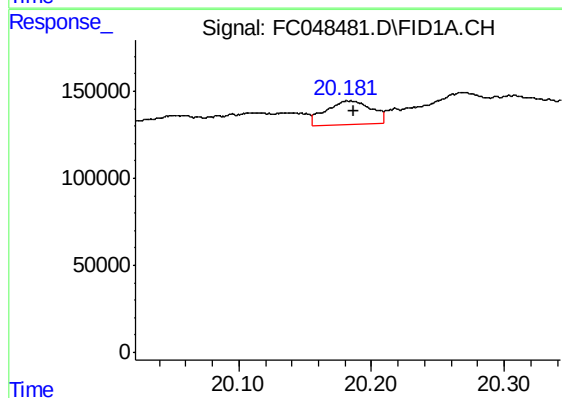
#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: 0.000 min
Response: 147548
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: -0.004 min
Response: 168293
Conc: 1.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: -0.003 min
Response: 320247
Conc: 3.04 ug/ml