

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048305.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2020 1:00
 Operator : DD\AJ
 Sample : L3187-03DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 04:01:16 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)	11.677	933260	6.800 ug/ml
Spiked Amount 50.000		Recovery =	13.60%
12) S 1-chlorooctadecane (S...	13.100	3838897	34.067 ug/ml
Spiked Amount 50.000		Recovery =	68.13%
Target Compounds			
7) T n-Hexadecane (C16)	9.911	89836	0.734 ug/ml
8) T n-Octadecane (C18)	11.355	99423	0.777 ug/ml
10) T n-Eicosane (C20)	12.665	91176	0.705 ug/ml
11) T n-Heneicosane (C21)	13.293	258599	1.995 ug/ml
17) T n-Tricontane (C30)	17.828	103119	0.802 ug/ml
18) T n-Dotriacontane (C32)	18.660	95690	0.810 ug/ml

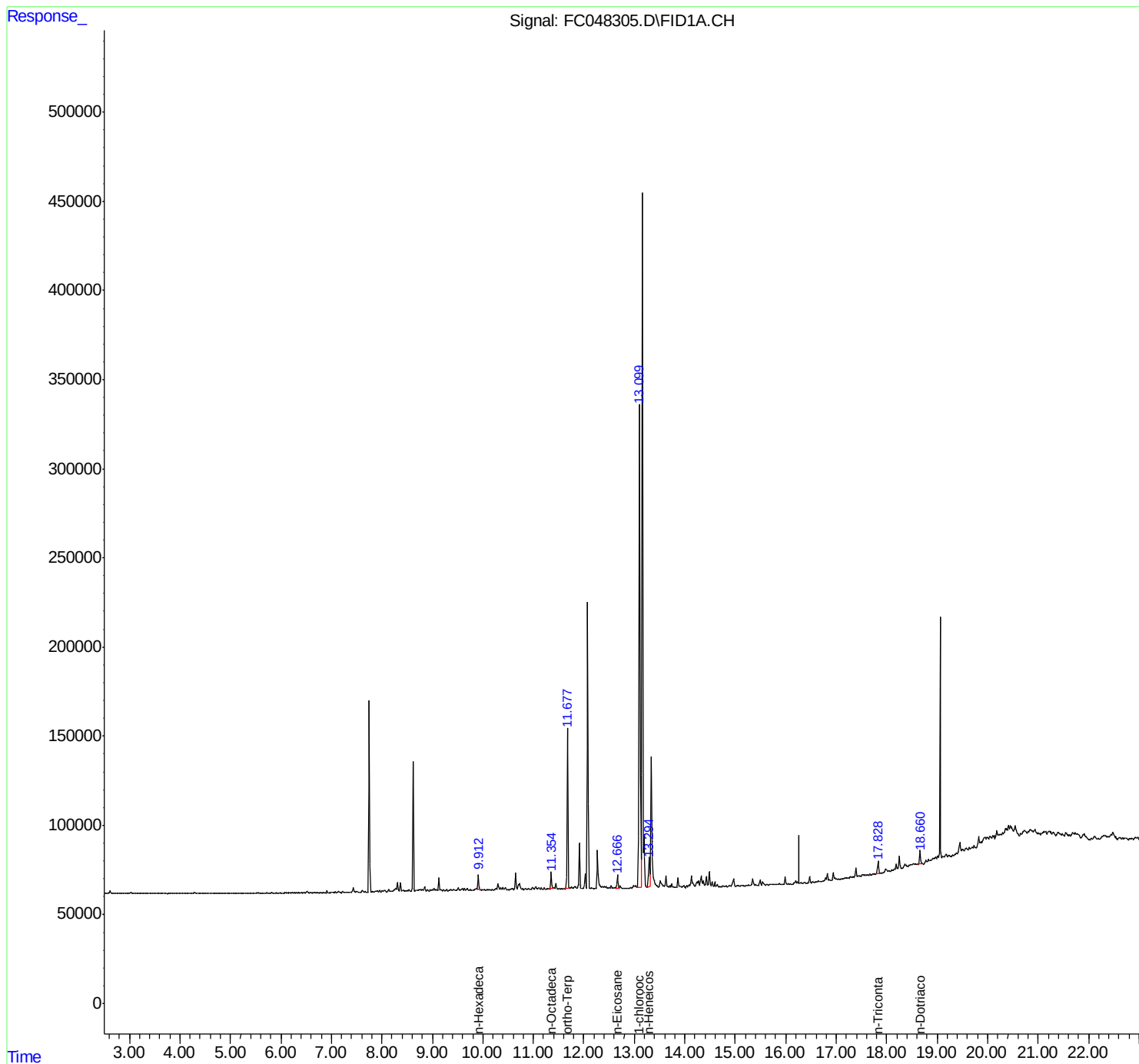
(f)=RT Delta > 1/2 Window

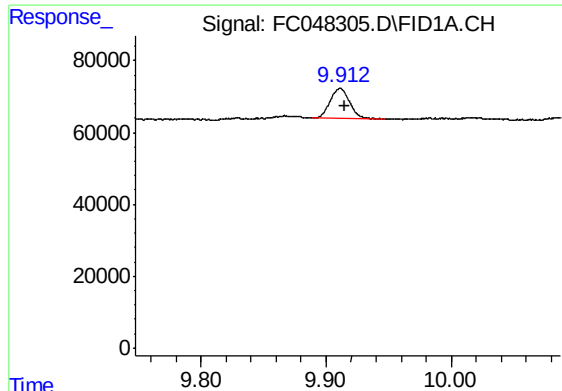
(m)=manual int.

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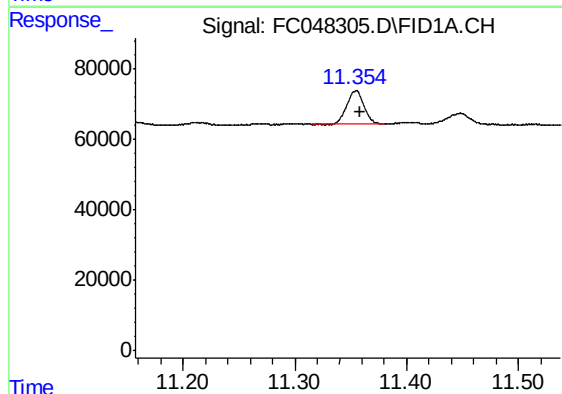
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





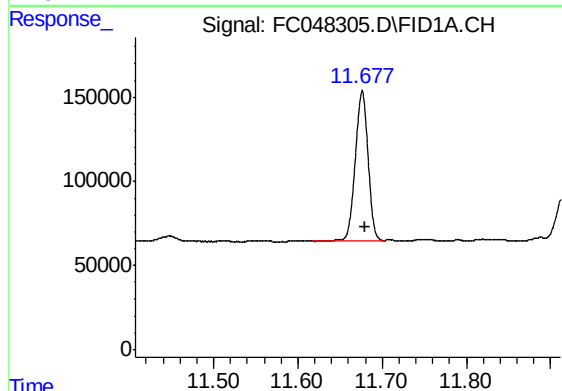
#7 n-Hexadecane (C16)

R.T.: 9.911 min
Delta R.T.: -0.004 min
Response: 89836
Conc: 0.73 ug/ml



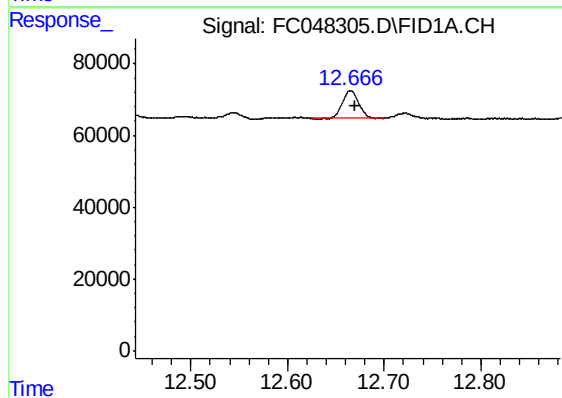
#8 n-Octadecane (C18)

R.T.: 11.355 min
Delta R.T.: -0.004 min
Response: 99423
Conc: 0.78 ug/ml



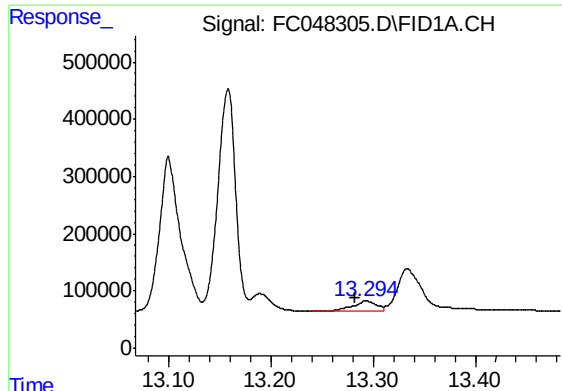
#9 ortho-Terphenyl (SURRE)

R.T.: 11.677 min
Delta R.T.: -0.003 min
Response: 933260
Conc: 6.80 ug/ml



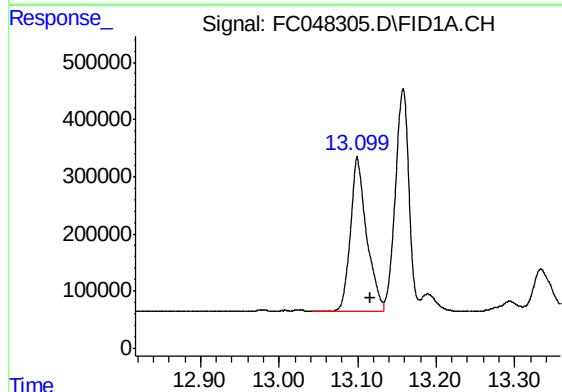
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.004 min
Response: 91176
Conc: 0.70 ug/ml



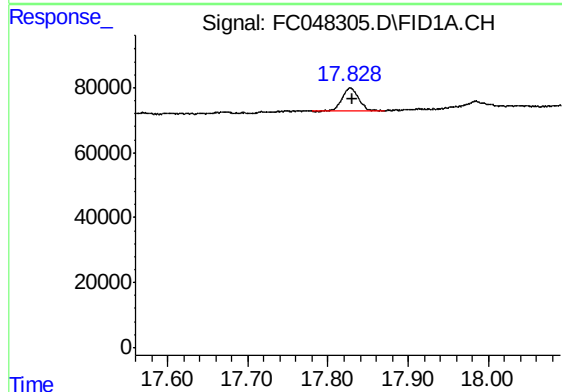
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: 0.012 min
Response: 258599
Conc: 1.99 ug/ml



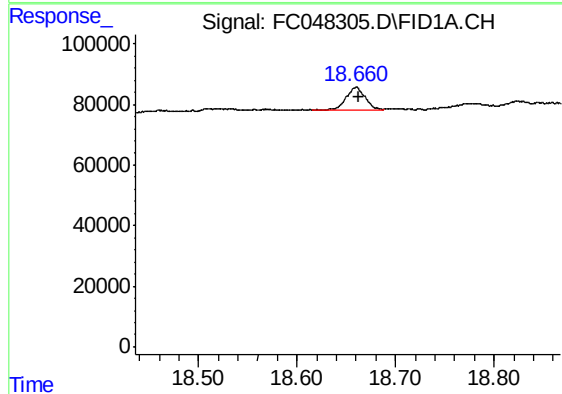
#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.016 min
Response: 3838897
Conc: 34.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 103119
Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.003 min
Response: 95690
Conc: 0.81 ug/ml