

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048260.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 18:55
 Operator : DD\AJ
 Sample : L3205-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:05:36 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)	11.723	9504870	79.236 ug/ml
Spiked Amount 50.000		Recovery =	158.47%
12) S 1-chlorooctadecane (S...	13.136	11306590	115.450 ug/ml
Spiked Amount 50.000		Recovery =	230.90%
Target Compounds			
7) T n-Hexadecane (C16)	9.991	869899	8.326 ug/ml
8) T n-Octadecane (C18)	11.392	1195414	10.754 ug/ml
10) T n-Eicosane (C20)	12.716	3044729	26.754 ug/ml
11) T n-Heneicosane (C21)	13.315	2842520	24.840 ug/ml
13) T n-Docosane (C22)	13.902	1823640	15.898 ug/ml
18) T n-Dotriacontane (C32)	18.625	164889	1.663 ug/ml

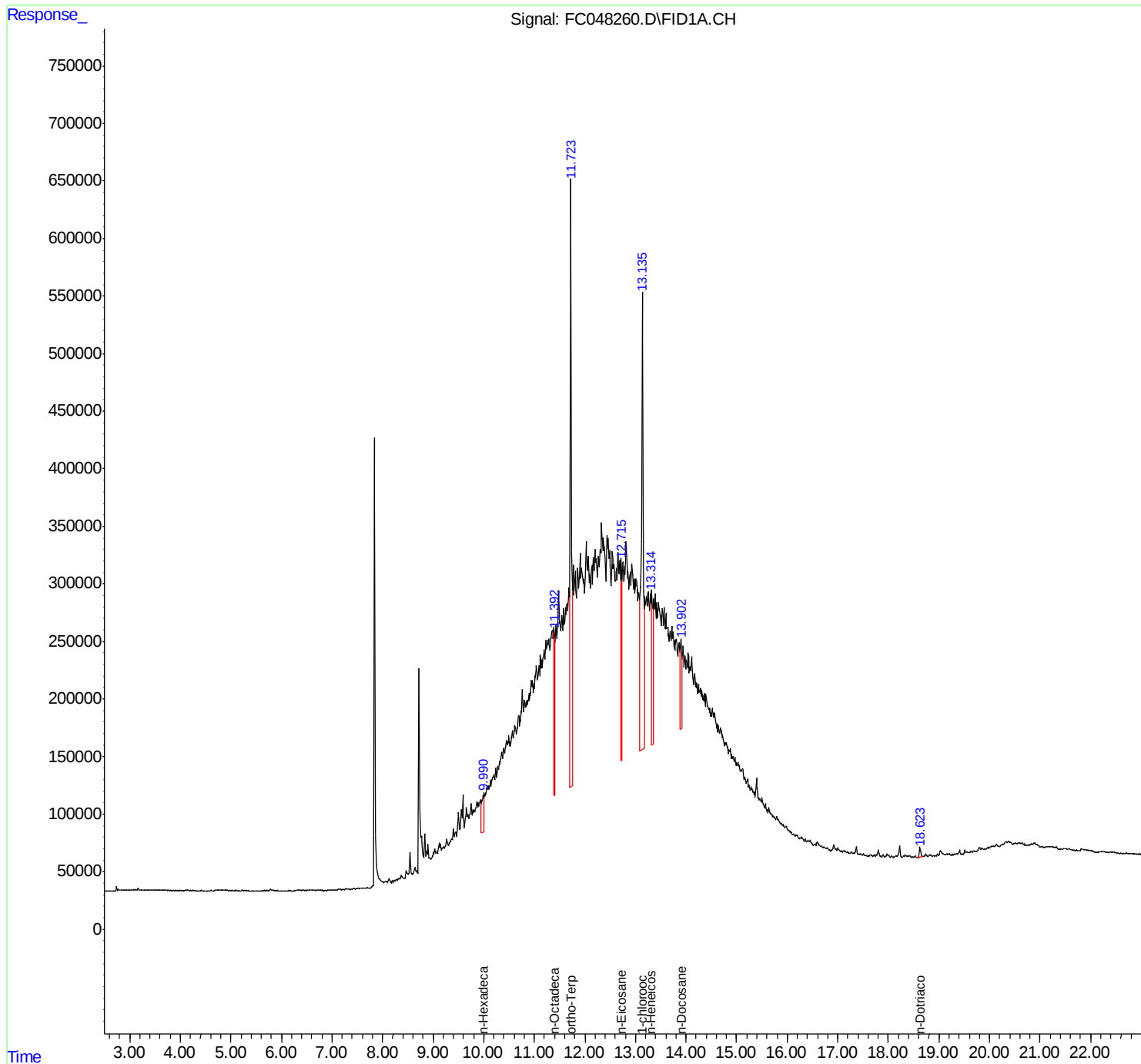
(f)=RT Delta > 1/2 Window

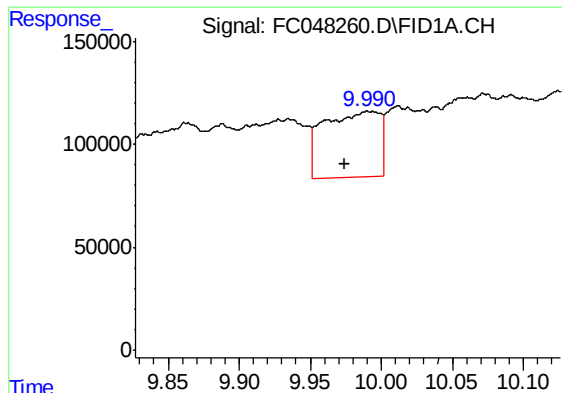
(m)=manual int.

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Misc :
ALS Vial : 10 Sample Multiplier: 1

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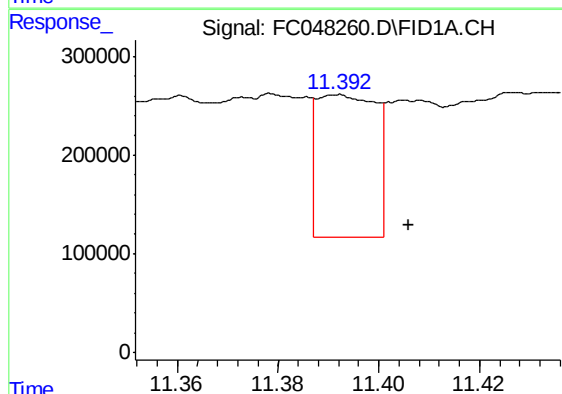
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





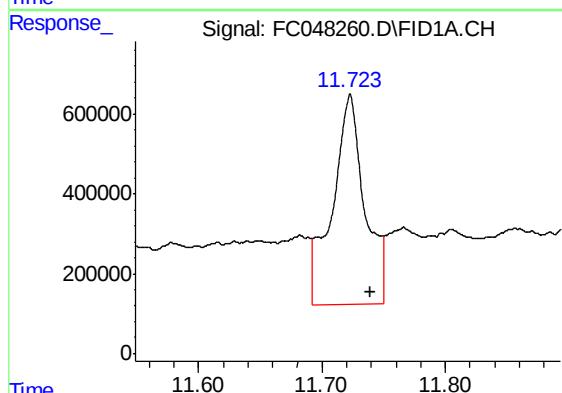
#7 n-Hexadecane (C16)

R.T.: 9.991 min
Delta R.T.: 0.016 min
Response: 869899
Conc: 8.33 ug/ml



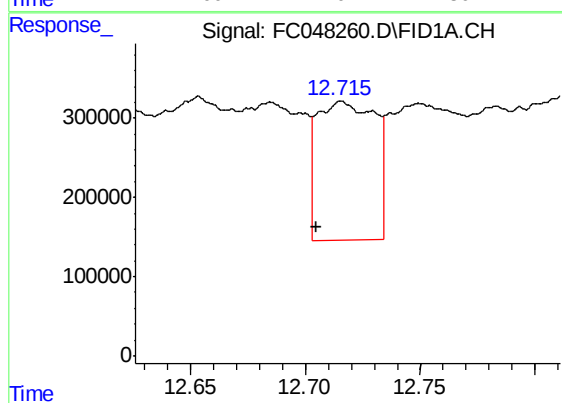
#8 n-Octadecane (C18)

R.T.: 11.392 min
Delta R.T.: -0.014 min
Response: 1195414
Conc: 10.75 ug/ml



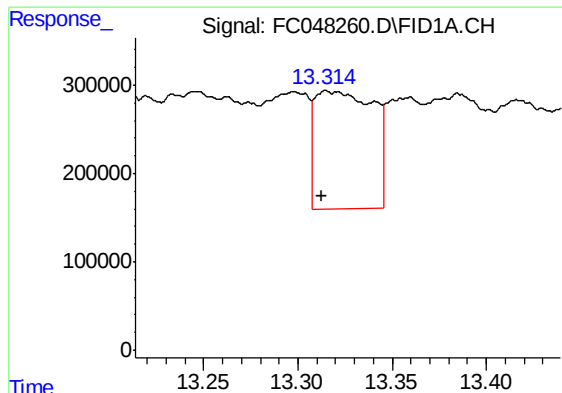
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: -0.016 min
Response: 9504870
Conc: 79.24 ug/ml



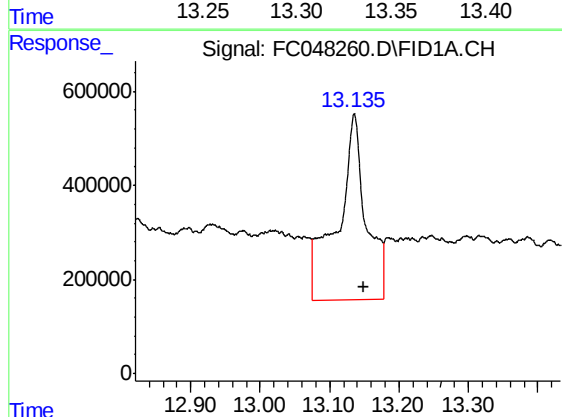
#10 n-Eicosane (C20)

R.T.: 12.716 min
Delta R.T.: 0.011 min
Response: 3044729
Conc: 26.75 ug/ml



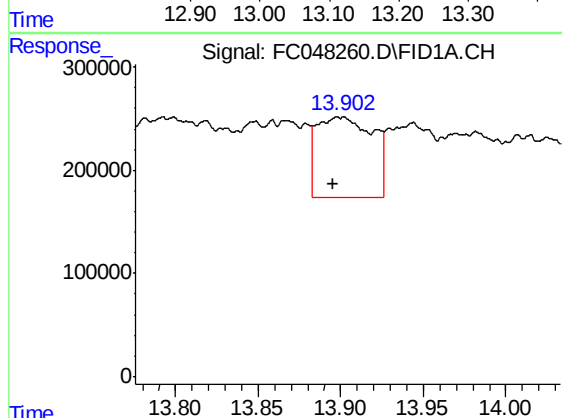
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.002 min
Response: 2842520
Conc: 24.84 ug/ml



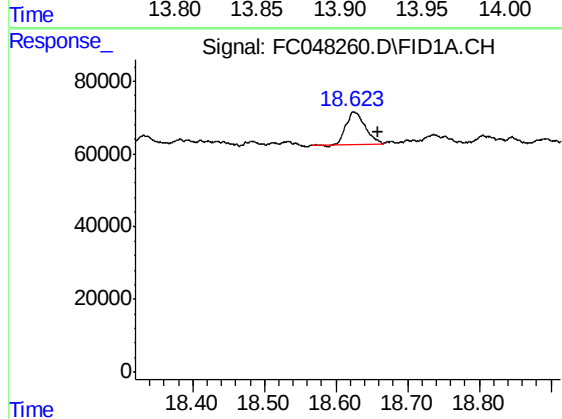
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: -0.014 min
Response: 11306590
Conc: 115.45 ug/ml



#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.006 min
Response: 1823640
Conc: 15.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.625 min
Delta R.T.: -0.034 min
Response: 164889
Conc: 1.66 ug/ml