

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
 Data File : FC045455.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2020 18:25
 Operator : DD\AJ
 Sample : L1237-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 01:21:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.764	8136049	74.012 ug/ml
Spiked Amount 50.000		Recovery =	148.02%
12) S 1-chlorooctadecane (S...	13.181	3493582	40.182 ug/ml
Spiked Amount 50.000		Recovery =	80.36%
Target Compounds			
4) T n-Dodecane (C12)	6.600	160455	1.641 ug/ml
5) T A~2-methylnaphthalene...	7.242	526809	4.915 ug/ml
6) T n-Tetradecane (C14)	8.396	2676876	27.164 ug/ml
7) T n-Hexadecane (C16)	9.995	3972217	39.677 ug/ml
8) T n-Octadecane (C18)	11.429	6701263	65.793 ug/ml
10) T n-Eicosane (C20)	12.735	1874887	18.282 ug/ml
11) T n-Heneicosane (C21)	13.342	396430	3.830 ug/ml
13) T n-Docosane (C22)	13.925	285823	2.770 ug/ml

(f)=RT Delta > 1/2 Window

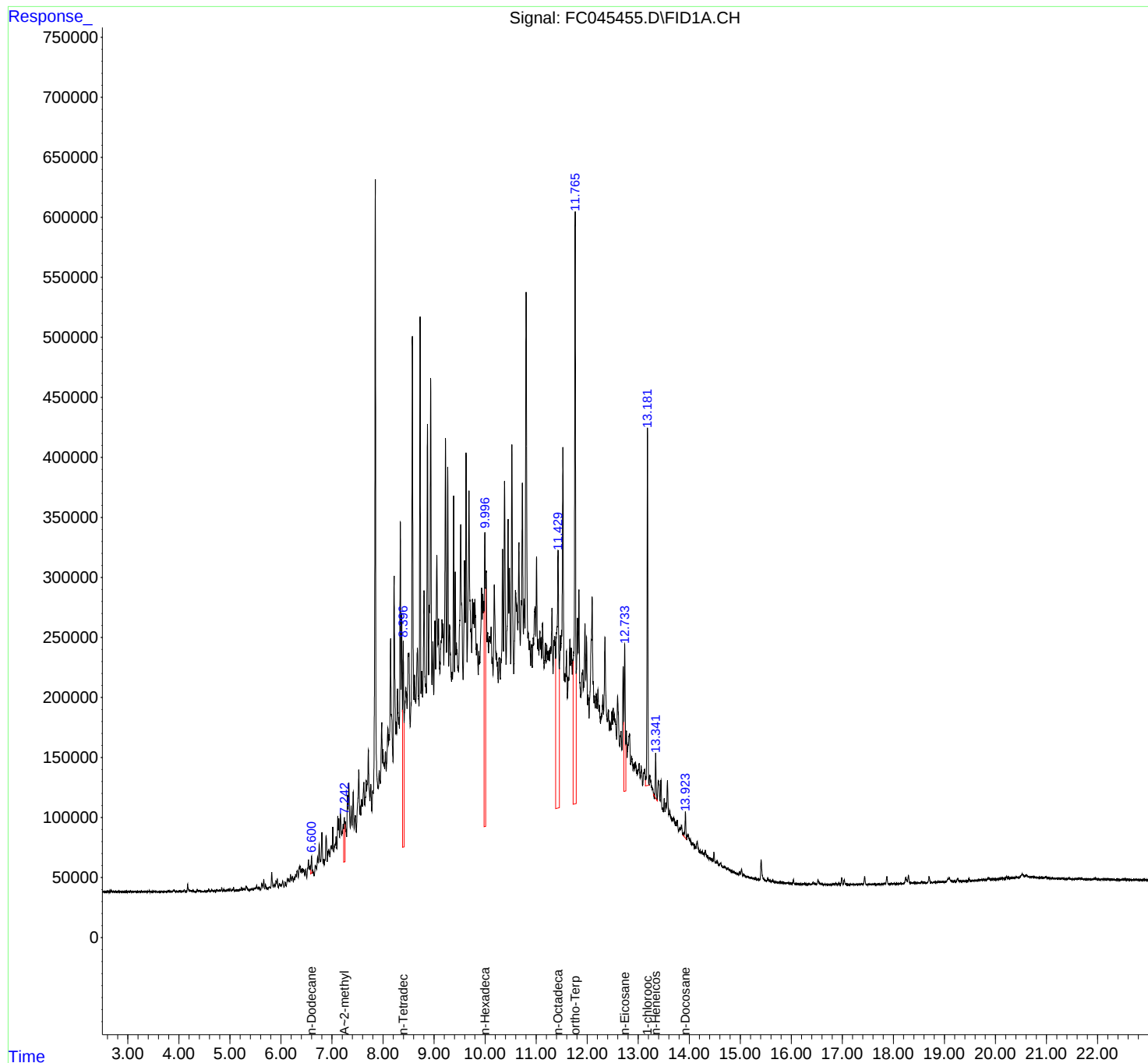
(m)=manual int.

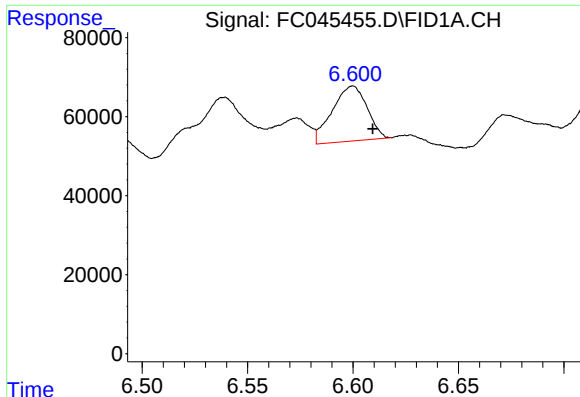
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

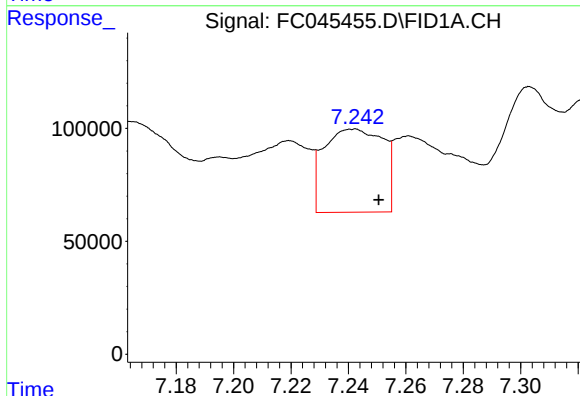




#4 n-Dodecane (C12)

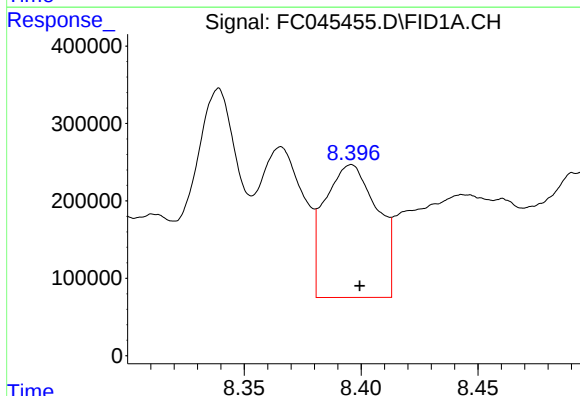
R.T.: 6.600 min
Delta R.T.: -0.009 min
Response: 160455
Conc: 1.64 ug/ml

Instrument :
FID_C
ClientSampleId :



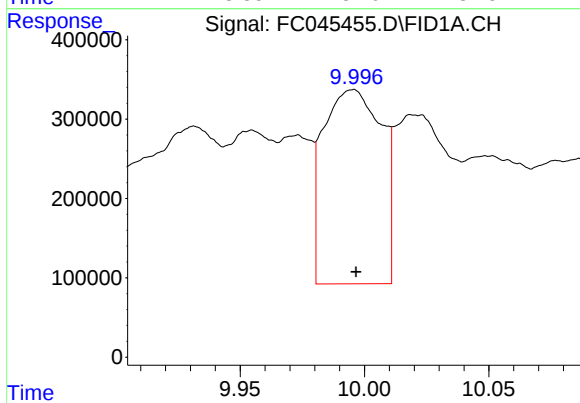
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.242 min
Delta R.T.: -0.009 min
Response: 526809
Conc: 4.91 ug/ml



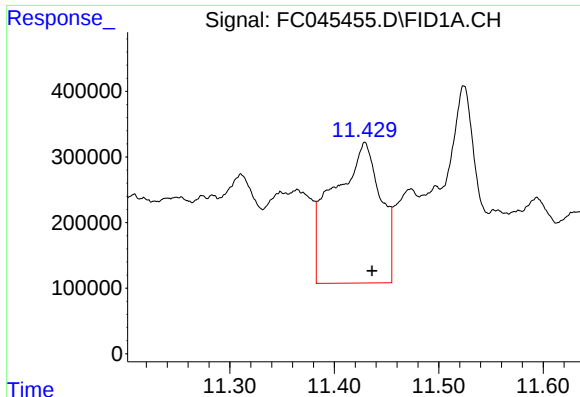
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: -0.004 min
Response: 2676876
Conc: 27.16 ug/ml



#7 n-Hexadecane (C16)

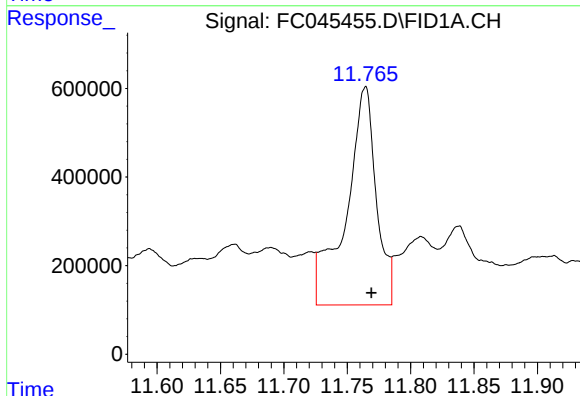
R.T.: 9.995 min
Delta R.T.: -0.001 min
Response: 3972217
Conc: 39.68 ug/ml



#8 n-Octadecane (C18)

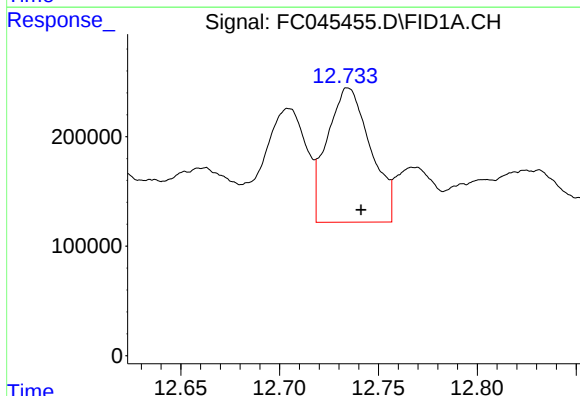
R.T.: 11.429 min
Delta R.T.: -0.007 min
Response: 6701263
Conc: 65.79 ug/ml

Instrument :
FID_C
ClientSampleId :



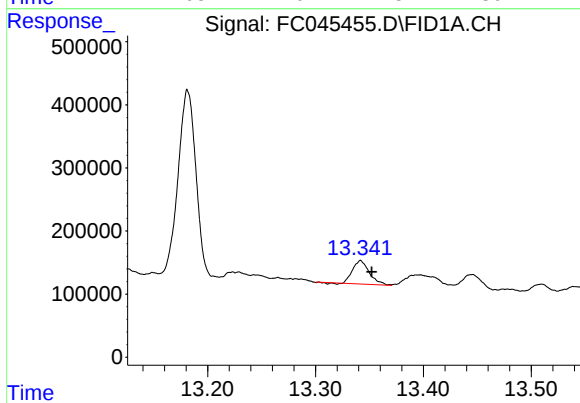
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.005 min
Response: 8136049
Conc: 74.01 ug/ml



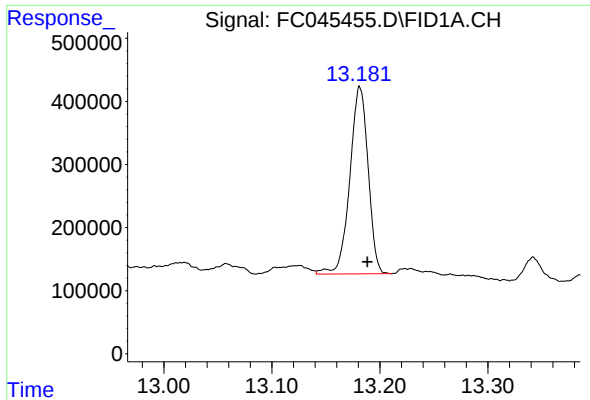
#10 n-Eicosane (C20)

R.T.: 12.735 min
Delta R.T.: -0.006 min
Response: 1874887
Conc: 18.28 ug/ml



#11 n-Heneicosane (C21)

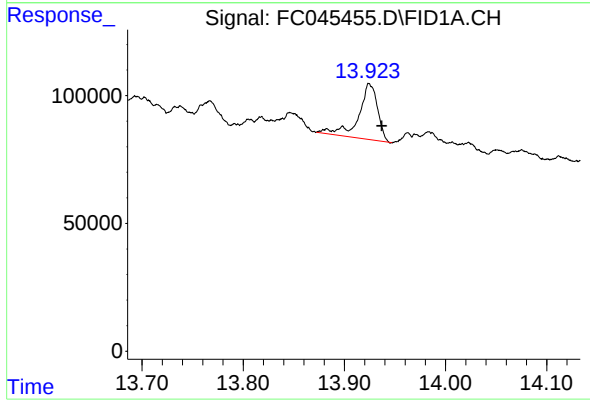
R.T.: 13.342 min
Delta R.T.: -0.010 min
Response: 396430
Conc: 3.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: -0.007 min
Response: 3493582
Conc: 40.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.925 min
Delta R.T.: -0.012 min
Response: 285823
Conc: 2.77 ug/ml