

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048188.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 16:09
 Operator : DD\AJ
 Sample : L2815-19DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-03-062920-2DL

Integration File: autoint1.e
 Quant Time: Jul 02 01:54:27 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)	11.718	885583	7.383 ug/ml
Spiked Amount 50.000		Recovery =	14.77%
12) S 1-chlorooctadecane (S...	13.171	1011907	10.332 ug/ml
Spiked Amount 50.000		Recovery =	20.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.370	308683	2.941 ug/ml
7) T n-Hexadecane (C16)	9.956	381150	3.648 ug/ml
8) T n-Octadecane (C18)	11.385	422806	3.804 ug/ml
10) T n-Eicosane (C20)	12.684	319071	2.804 ug/ml
11) T n-Heneicosane (C21)	13.292	196485	1.717 ug/ml
13) T n-Docosane (C22)	13.873	215695	1.880 ug/ml
14) T n-Tetracosane (C24)	14.999	191590	1.667 ug/ml
16) T n-Octacosane (C28)	16.957	267219	2.351 ug/ml

(f)=RT Delta > 1/2 Window

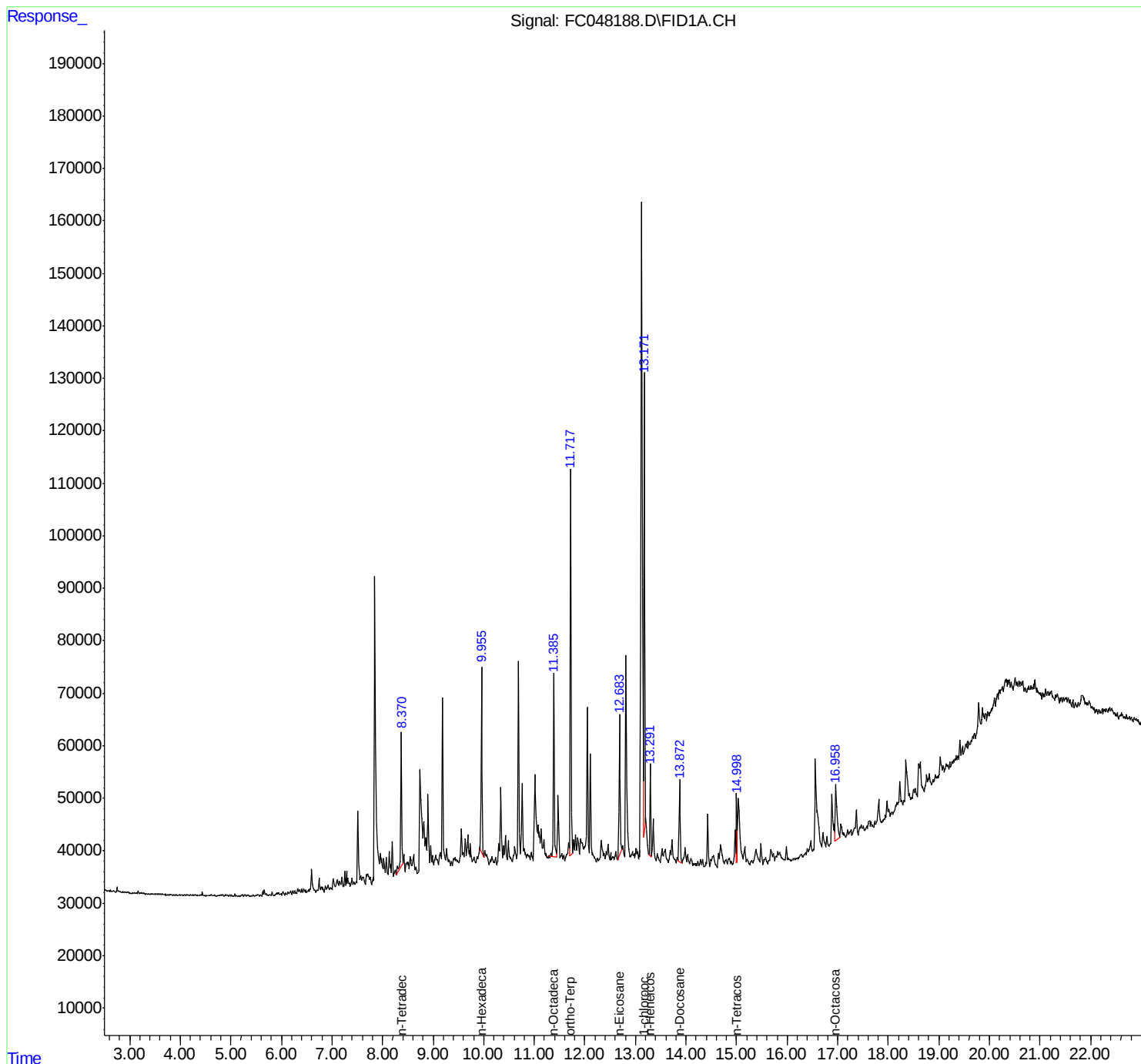
(m)=manual int.

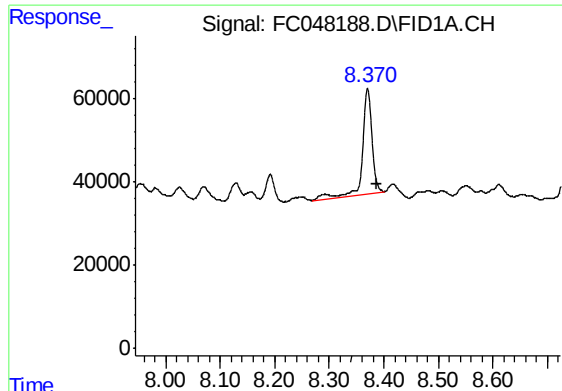
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
Data File : FC048188.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2020 16:09
Operator : DD\AJ
Sample : L2815-19DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
OR-03-062920-2DL

Integration File: autoint1.e
Quant Time: Jul 02 01:54:27 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

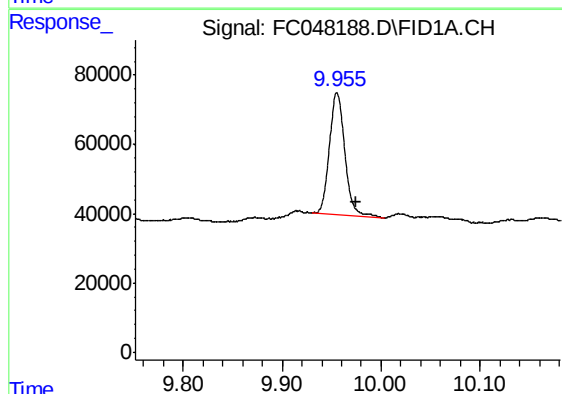




#6 n-Tetradecane (C14)

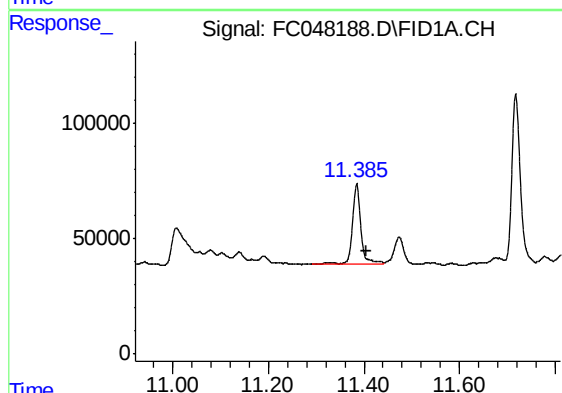
R.T.: 8.370 min
Delta R.T.: -0.017 min
Response: 308683
Conc: 2.94 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-03-062920-2DL



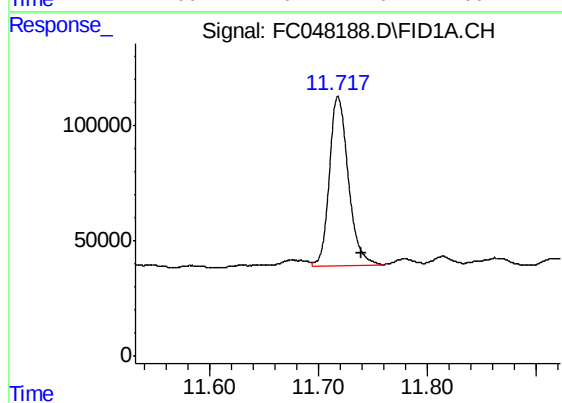
#7 n-Hexadecane (C16)

R.T.: 9.956 min
Delta R.T.: -0.019 min
Response: 381150
Conc: 3.65 ug/ml



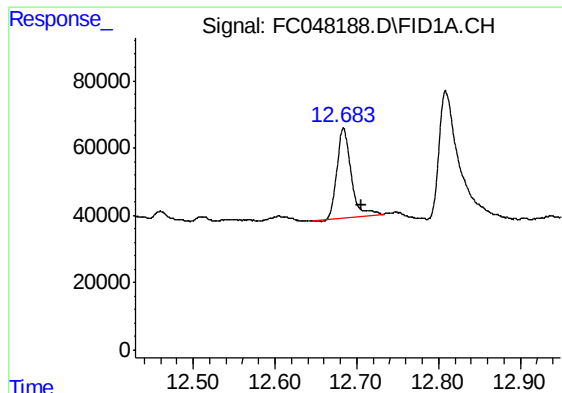
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: -0.021 min
Response: 422806
Conc: 3.80 ug/ml



#9 ortho-Terphenyl (SURRE)

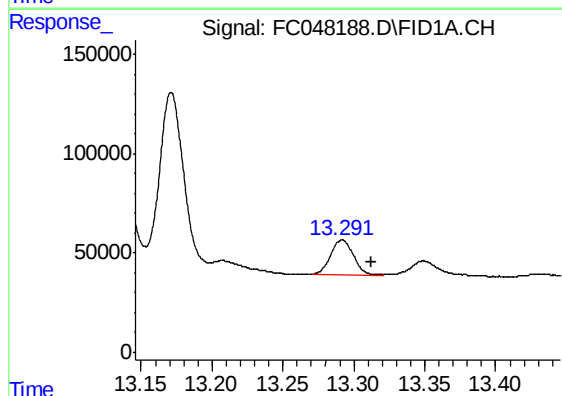
R.T.: 11.718 min
Delta R.T.: -0.021 min
Response: 885583
Conc: 7.38 ug/ml



#10 n-Eicosane (C20)

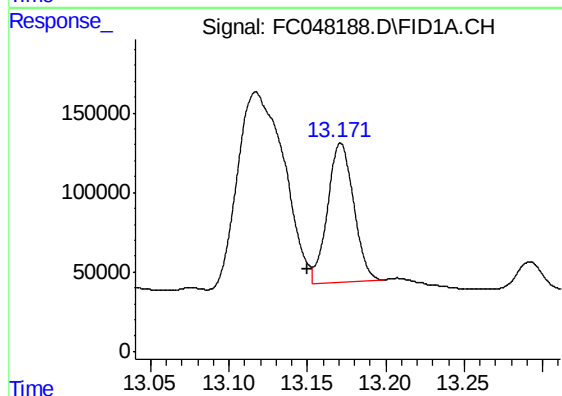
R.T.: 12.684 min
Delta R.T.: -0.021 min
Response: 319071
Conc: 2.80 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-03-062920-2DL



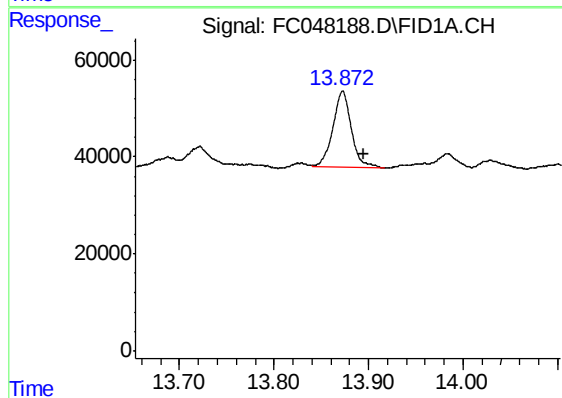
#11 n-Heneicosane (C21)

R.T.: 13.292 min
Delta R.T.: -0.021 min
Response: 196485
Conc: 1.72 ug/ml



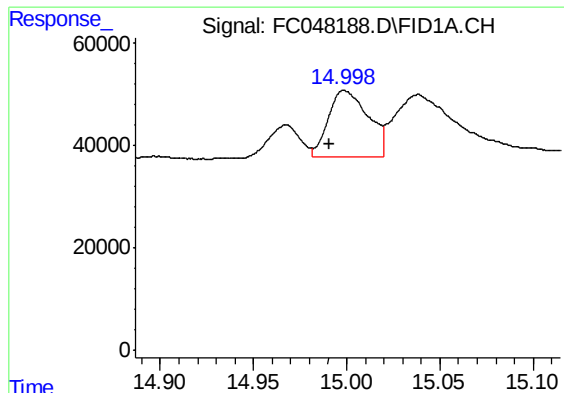
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.021 min
Response: 1011907
Conc: 10.33 ug/ml



#13 n-Docosane (C22)

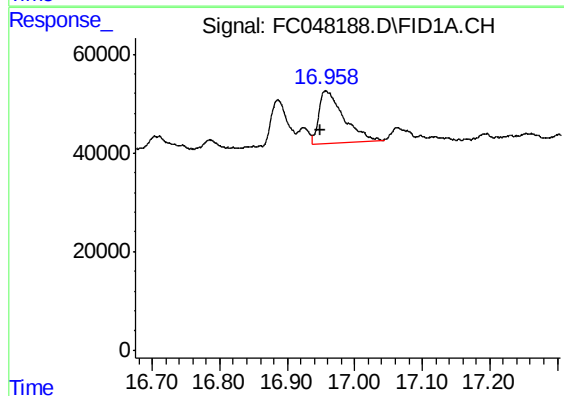
R.T.: 13.873 min
Delta R.T.: -0.022 min
Response: 215695
Conc: 1.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.999 min
Delta R.T.: 0.008 min
Response: 191590
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-03-062920-2DL



#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: 0.009 min
Response: 267219
Conc: 2.35 ug/ml