

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045632.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2020 22:28
 Operator : DD\AJ
 Sample : L1351-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 00:27:27 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)	11.768	3996761	36.358 ug/ml
Spiked Amount 50.000		Recovery =	72.72%
12) S 1-chlorooctadecane (S...	13.189	3776542	43.436 ug/ml
Spiked Amount 50.000		Recovery =	86.87%
Target Compounds			
11) T n-Heneicosane (C21)	13.396	139886	1.351 ug/ml
14) T n-Tetracosane (C24)	15.050	1281599	12.333 ug/ml
16) T n-Octacosane (C28)	17.000	222525	2.177 ug/ml
17) T n-Tricontane (C30)	17.887	337847	3.441 ug/ml
18) T n-Dotriacontane (C32)	18.711	432216	5.194 ug/ml

(f)=RT Delta > 1/2 Window

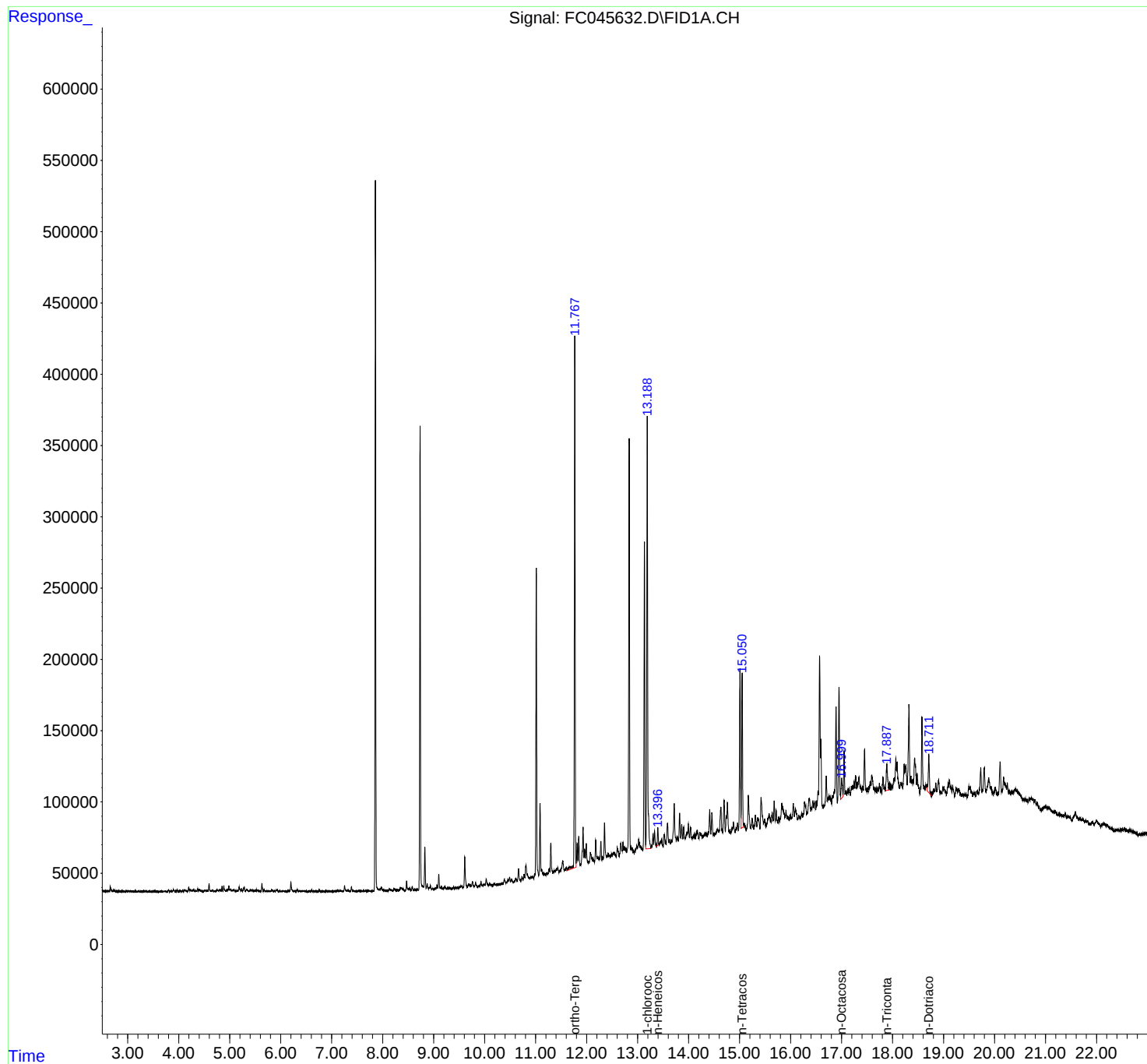
(m)=manual int.

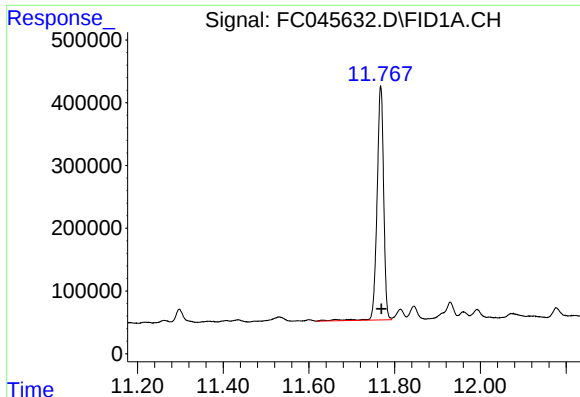
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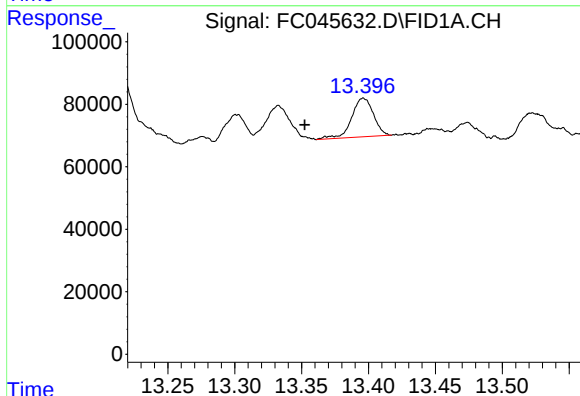




#9 ortho-Terphenyl (SURR)

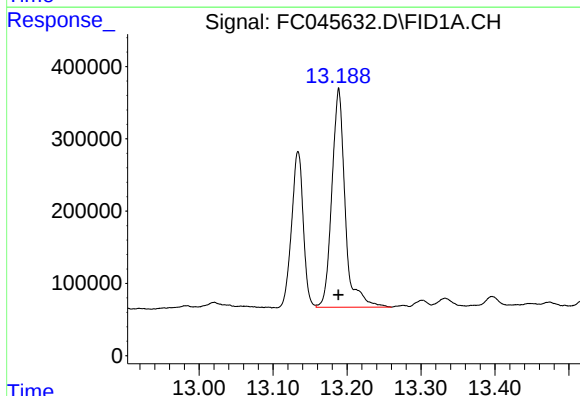
R.T.: 11.768 min
Delta R.T.: -0.001 min
Response: 3996761
Conc: 36.36 ug/ml

Instrument :
FID_C
ClientSampleId :



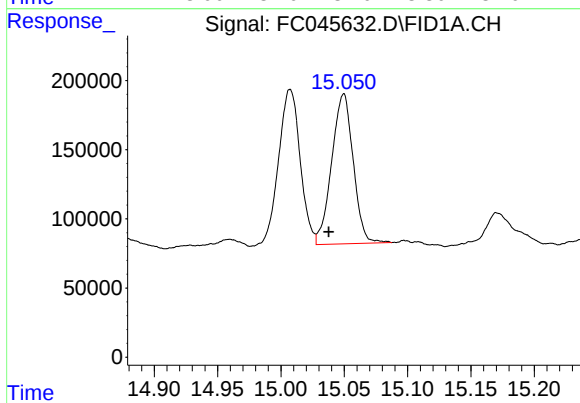
#11 n-Heneicosane (C21)

R.T.: 13.396 min
Delta R.T.: 0.044 min
Response: 139886
Conc: 1.35 ug/ml



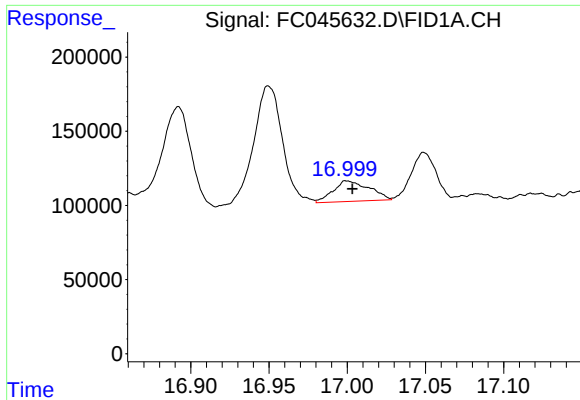
#12 1-chlorooctadecane (SURR)

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 3776542
Conc: 43.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.050 min
Delta R.T.: 0.012 min
Response: 1281599
Conc: 12.33 ug/ml



#16 n-Octacosane (C28)

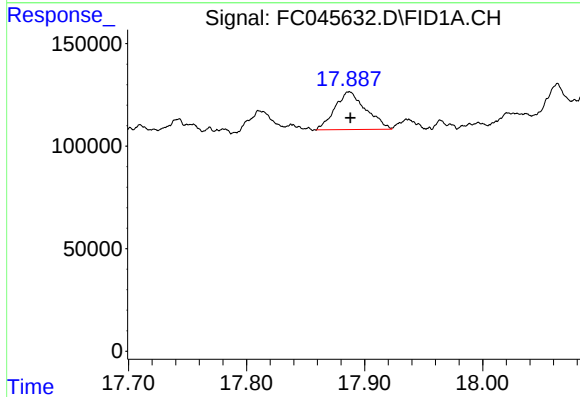
R.T.: 17.000 min

Delta R.T.: -0.004 min

Response: 222525

Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :



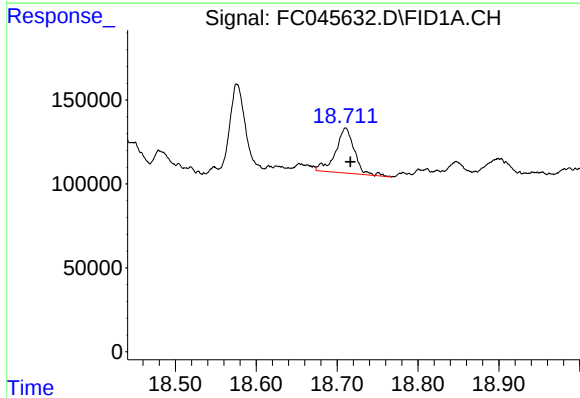
#17 n-Tricontane (C30)

R.T.: 17.887 min

Delta R.T.: 0.000 min

Response: 337847

Conc: 3.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min

Delta R.T.: -0.006 min

Response: 432216

Conc: 5.19 ug/ml