

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048105.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 14:10
 Operator : DD\AJ
 Sample : L3099-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DUCT-BANK-EPH-2

Integration File: autoint1.e
 Quant Time: Jun 27 01:07:33 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)	11.721	2988875	24.916 ug/ml
Spiked Amount 50.000		Recovery =	49.83%
12) S 1-chlorooctadecane (S...	13.133	2378703	24.289 ug/ml
Spiked Amount 50.000		Recovery =	48.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.390	324426	3.091 ug/ml
7) T n-Hexadecane (C16)	10.021	95412	0.913 ug/ml
17) T n-Tricontane (C30)	17.811	109791	1.002 ug/ml
18) T n-Dotriacontane (C32)	18.638	106383	1.073 ug/ml

(f)=RT Delta > 1/2 Window

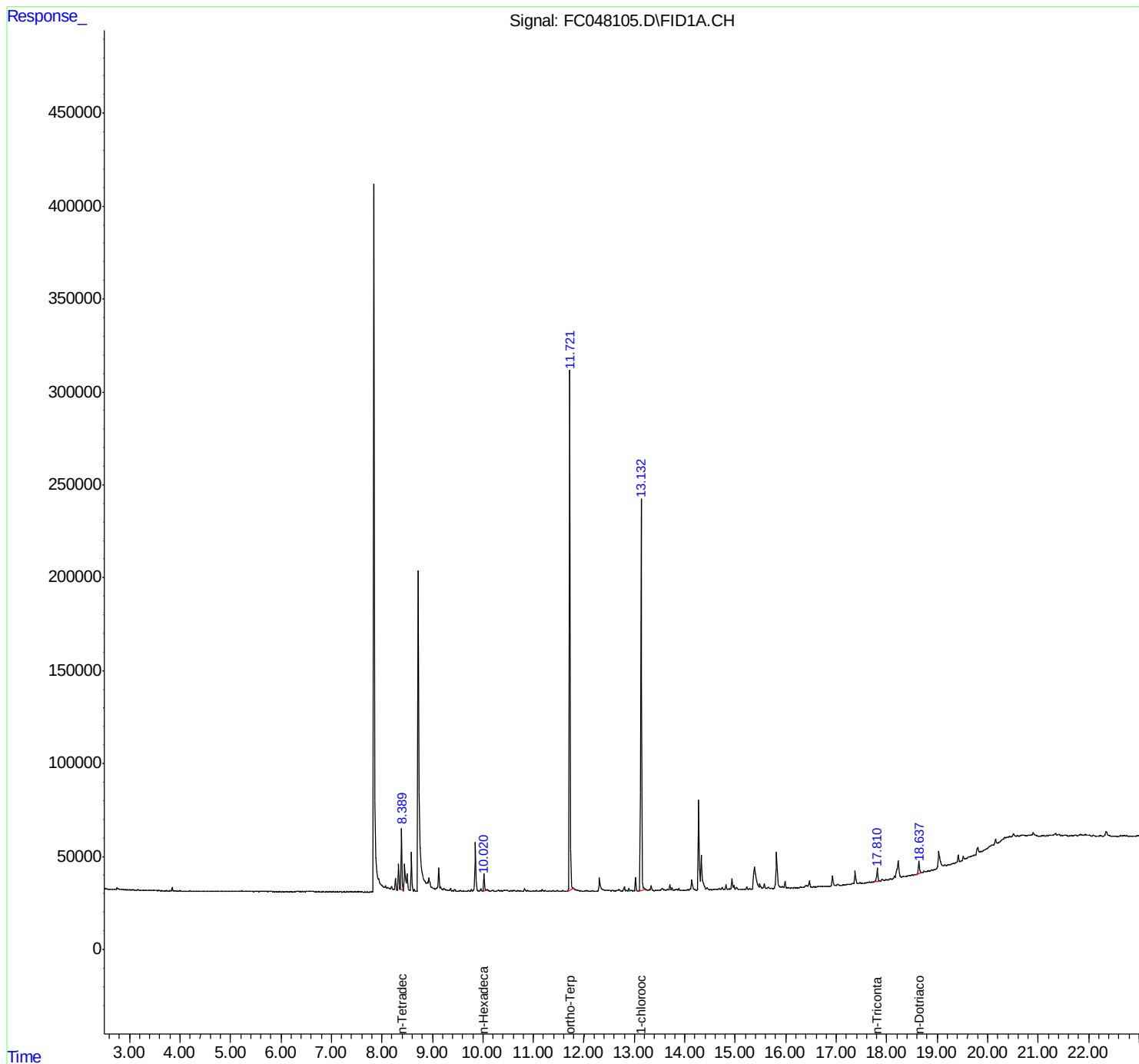
(m)=manual int.

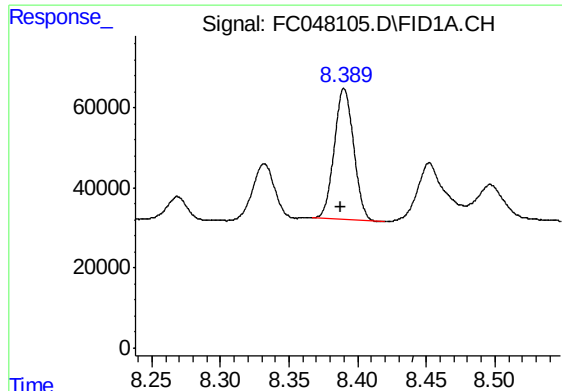
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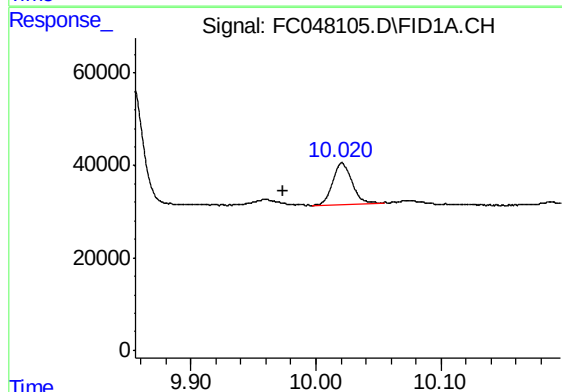




#6 n-Tetradecane (C14)

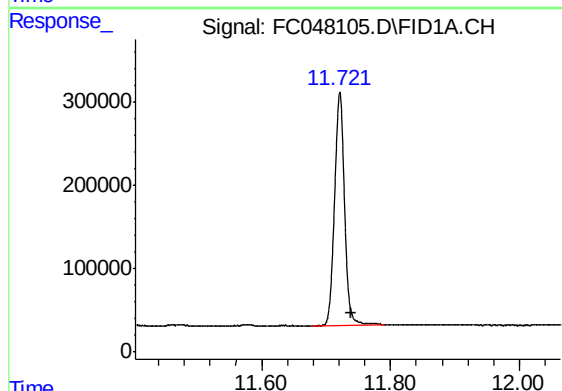
R.T.: 8.390 min
Delta R.T.: 0.003 min
Response: 324426
Conc: 3.09 ug/ml

Instrument :
FID_C
ClientSampleId :
DUCT-BANK-EPH-2



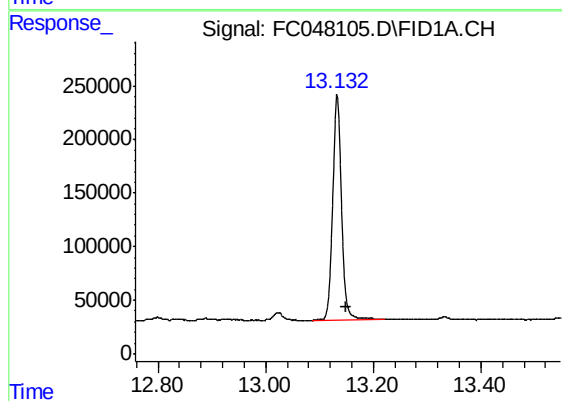
#7 n-Hexadecane (C16)

R.T.: 10.021 min
Delta R.T.: 0.046 min
Response: 95412
Conc: 0.91 ug/ml



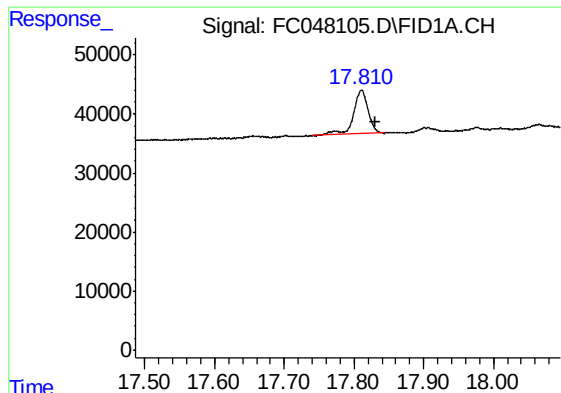
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: -0.017 min
Response: 2988875
Conc: 24.92 ug/ml



#12 1-chlorooctadecane (SURR)

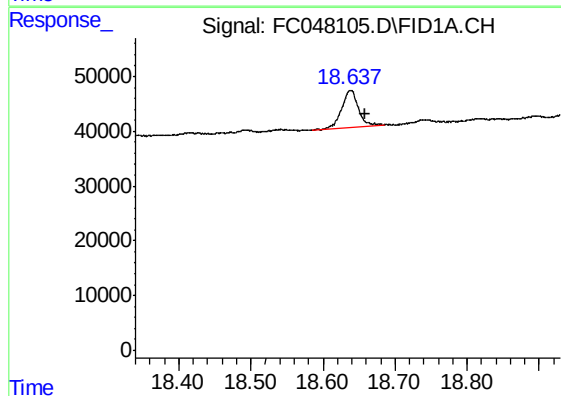
R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 2378703
Conc: 24.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.020 min
Response: 109791
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :
DUCT-BANK-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.020 min
Response: 106383
Conc: 1.07 ug/ml