

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040209.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 00:49
 Operator : AJ\SJ
 Sample : K1698-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-05-032819

Integration File: autoint1.e
 Quant Time: Mar 30 03:42:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.027	2829750	21.974 ug/ml
Spiked Amount 50.000		Recovery =	43.95%
12) S 1-chlorooctadecane (S...	12.468	45182938	457.410 ug/ml
Spiked Amount 50.000		Recovery =	914.82%
Target Compounds			
11) T n-Heneicosane (C21)	12.543f	2674397	26.521 ug/ml
14) T n-Tetracosane (C24)	14.293	1095120	10.999 ug/ml
16) T n-Octacosane (C28)	16.284	547636	5.583 ug/ml
17) T n-Tricontane (C30)	17.171	484993	4.956 ug/ml
18) T n-Dotriacontane (C32)	18.001	388121	4.010 ug/ml

(f)=RT Delta > 1/2 Window

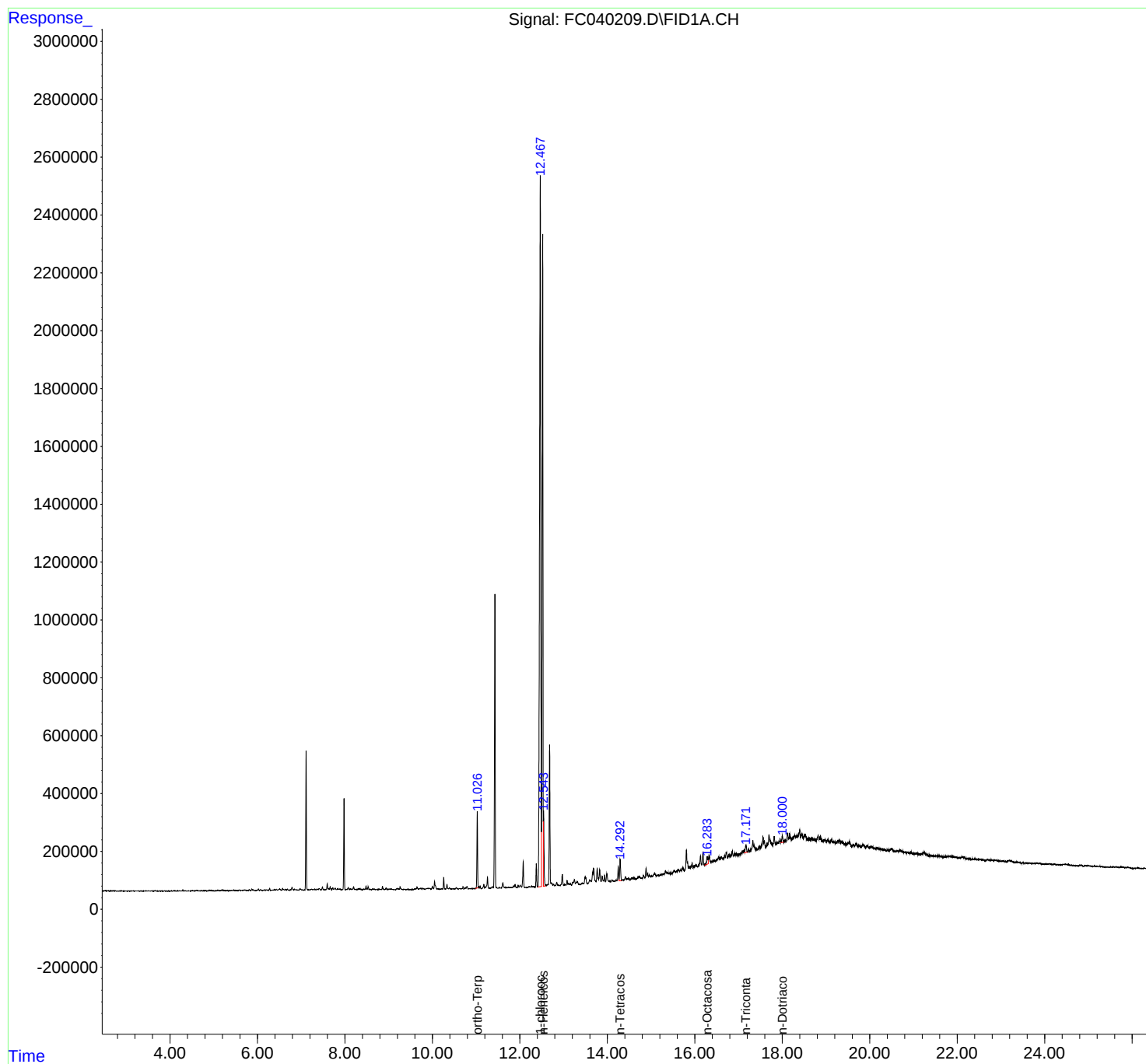
(m)=manual int.

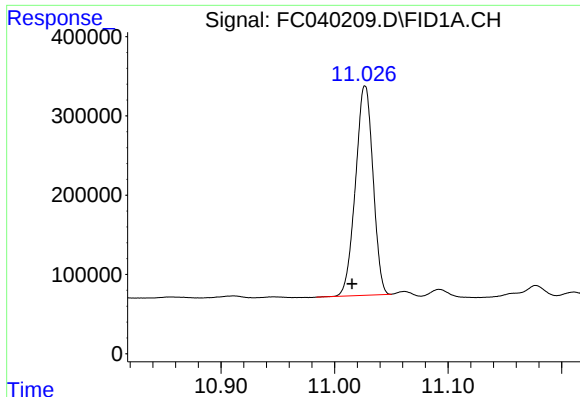
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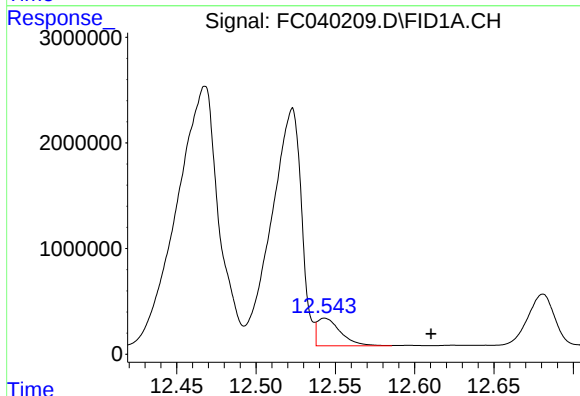




#9 ortho-Terphenyl (SURR)

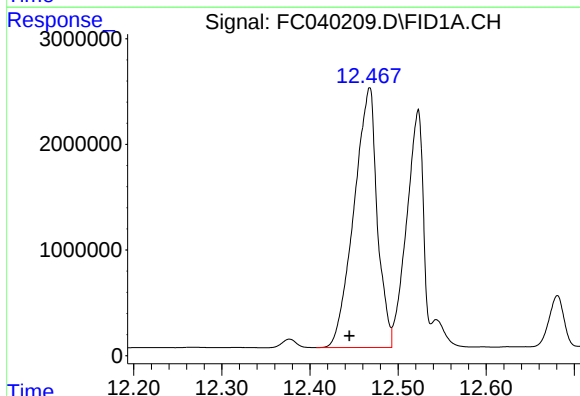
R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 2829750
Conc: 21.97 ug/ml

Instrument :
FID_C
ClientSampleId :
TR-05-032819



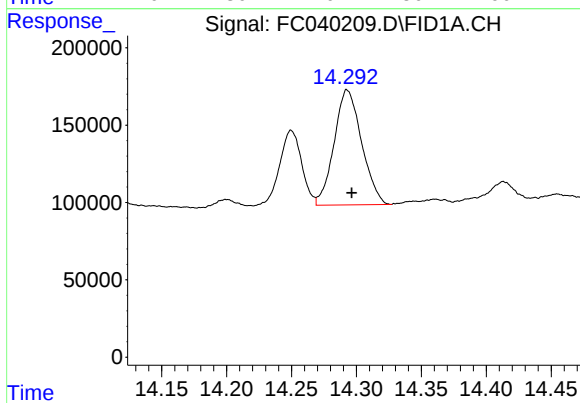
#11 n-Heneicosane (C21)

R.T.: 12.543 min
Delta R.T.: -0.067 min
Response: 2674397
Conc: 26.52 ug/ml



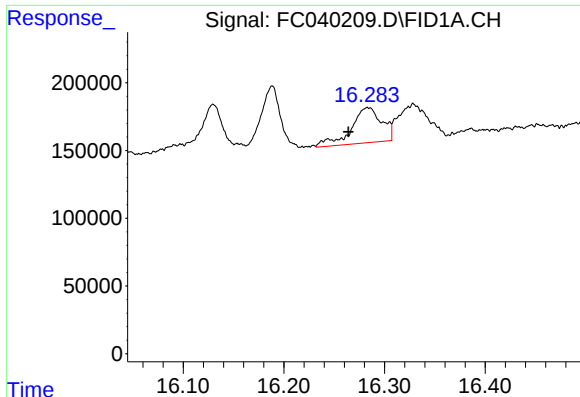
#12 1-chlorooctadecane (SURR)

R.T.: 12.468 min
Delta R.T.: 0.023 min
Response: 45182938
Conc: 457.41 ug/ml



#14 n-Tetracosane (C24)

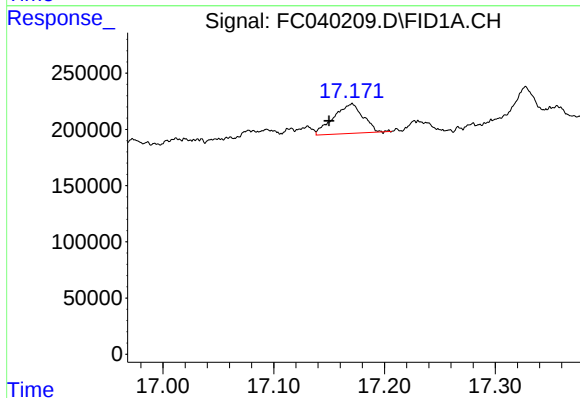
R.T.: 14.293 min
Delta R.T.: -0.003 min
Response: 1095120
Conc: 11.00 ug/ml



#16 n-Octacosane (C28)

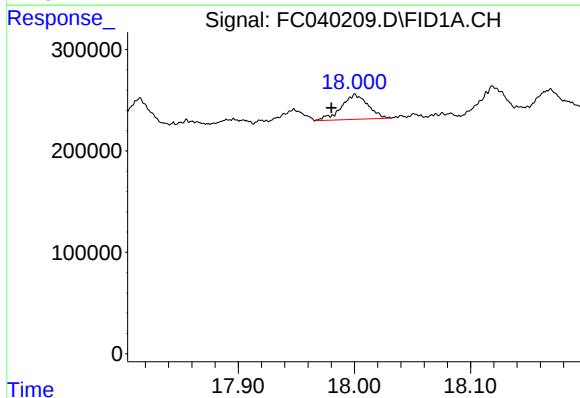
R.T.: 16.284 min
Delta R.T.: 0.020 min
Response: 547636
Conc: 5.58 ug/ml

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#17 n-Tricontane (C30)

R.T.: 17.171 min
Delta R.T.: 0.021 min
Response: 484993
Conc: 4.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.001 min
Delta R.T.: 0.020 min
Response: 388121
Conc: 4.01 ug/ml