

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038089.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2018 17:45
 Operator : AJ\SJ
 Sample : PB115484BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 09:42:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 2018
 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)	11.285	4042358	31.008 ug/ml
Spiked Amount 50.000		Recovery =	62.02%
12) S 1-chlorooctadecane (S...	12.728	3128419	31.029 ug/ml
Spiked Amount 50.000		Recovery =	62.06%
Target Compounds			
7) T n-Hexadecane (C16)	9.490	31606	0.274 ug/ml
8) T n-Octadecane (C18)	10.958	57139	0.473 ug/ml
10) T n-Eicosane (C20)	12.287	26652	0.222 ug/ml
18) T n-Dotriacontane (C32)	18.254	47089	0.460 ug/ml
19) T n-Tetratriacontane (C34)	19.033	26748	0.304 ug/ml

(f)=RT Delta > 1/2 Window

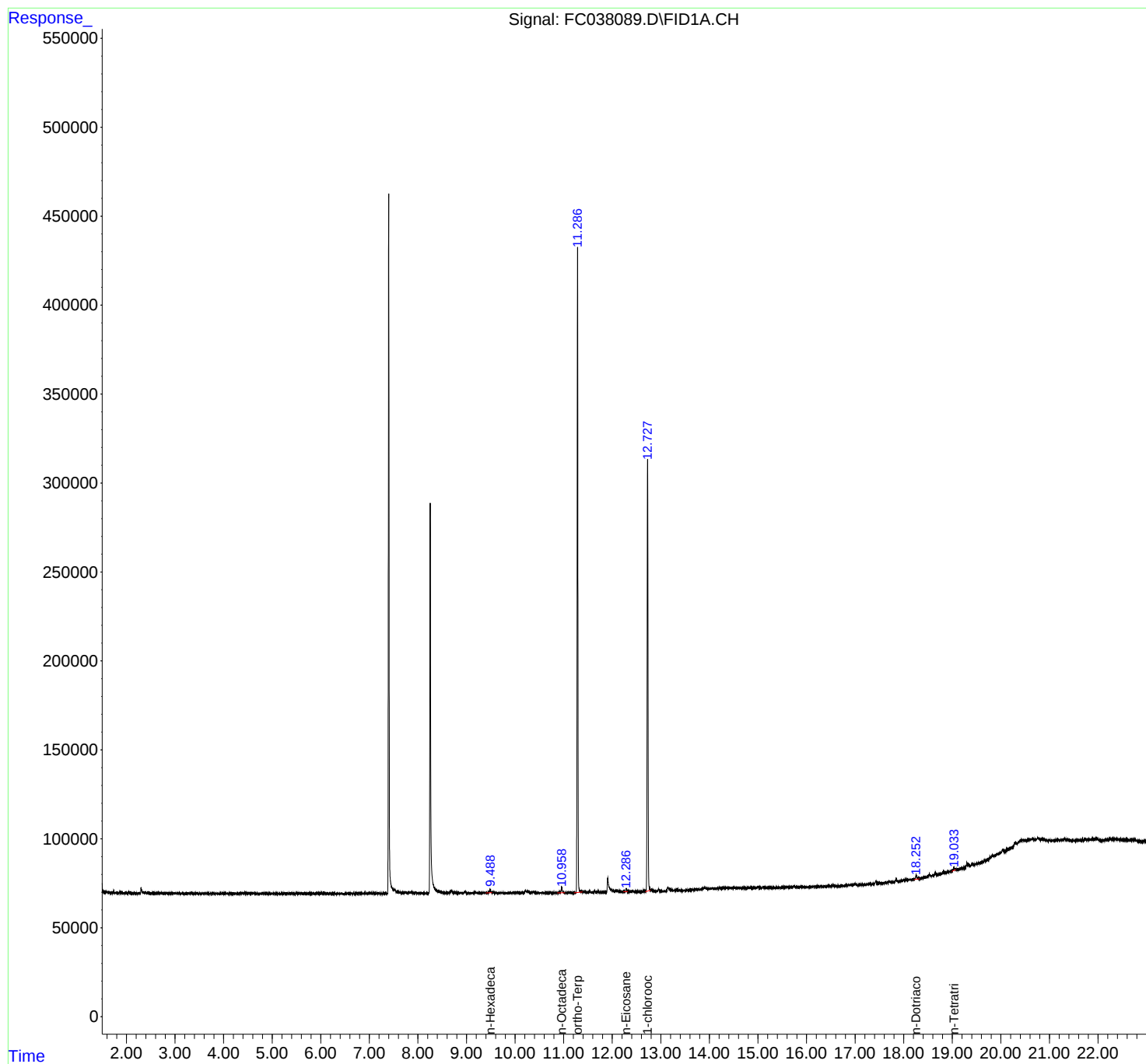
(m)=manual int.

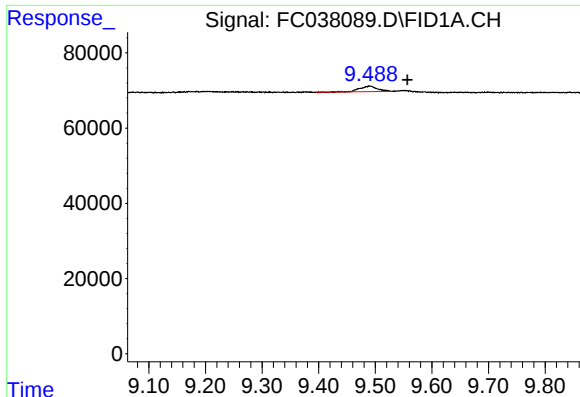
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 09:42:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Mon Dec 10 17:11:09 2018
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Signal Info : 20M x 0.18mm x 0.18um

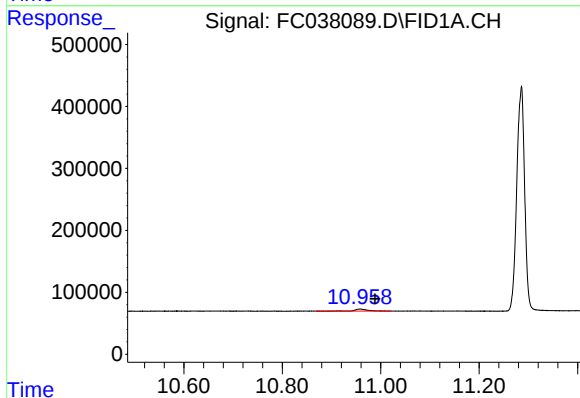




#7 n-Hexadecane (C16)

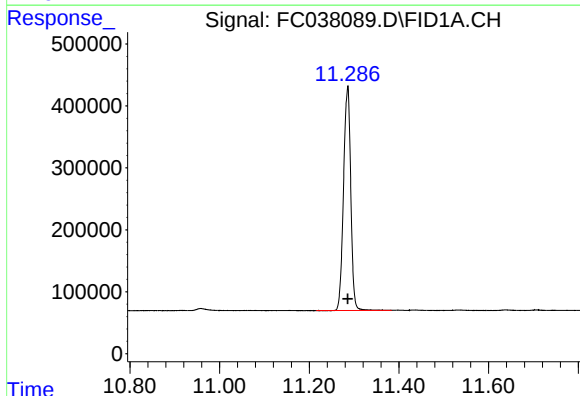
R.T.: 9.490 min
Delta R.T.: -0.067 min
Response: 31606
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



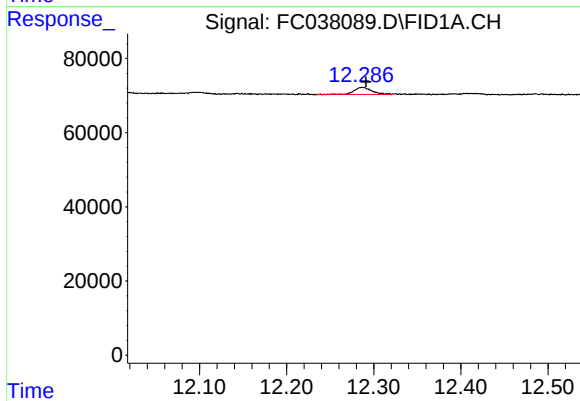
#8 n-Octadecane (C18)

R.T.: 10.958 min
Delta R.T.: -0.031 min
Response: 57139
Conc: 0.47 ug/ml



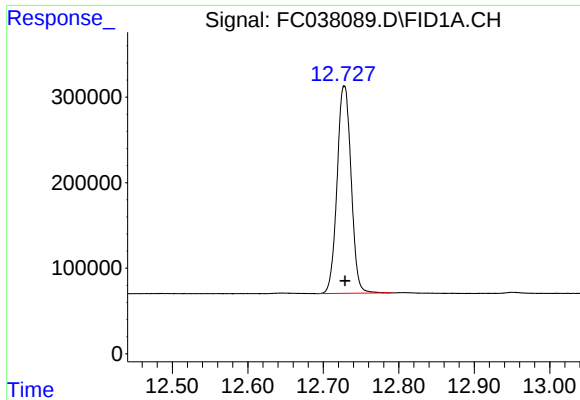
#9 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: 0.000 min
Response: 4042358
Conc: 31.01 ug/ml



#10 n-Eicosane (C20)

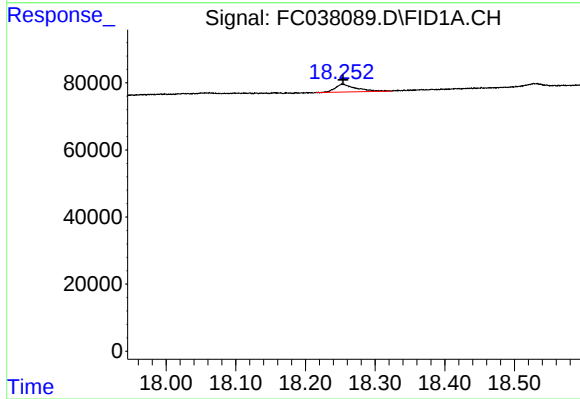
R.T.: 12.287 min
Delta R.T.: -0.004 min
Response: 26652
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

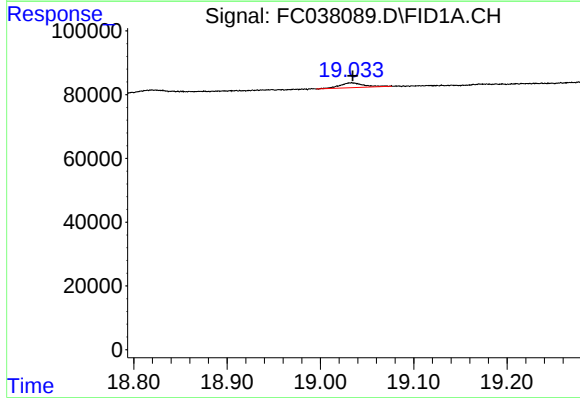
R.T.: 12.728 min
Delta R.T.: -0.001 min
Response: 3128419
Conc: 31.03 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.254 min
Delta R.T.: 0.000 min
Response: 47089
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: -0.001 min
Response: 26748
Conc: 0.30 ug/ml