

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044295.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2019 18:38
 Operator : DD\AJ
 Sample : K5138-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:37:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.723	4663008	31.991 ug/ml
Spiked Amount 50.000		Recovery =	63.98%
12) S 1-chlorooctadecane (S...	13.154	4505409	40.294 ug/ml
Spiked Amount 50.000		Recovery =	80.59%
Target Compounds			
11) T n-Heneicosane (C21)	13.333	578311	5.042 ug/ml
15) T n-Hexacosane (C26)	16.031	163955	1.482 ug/ml
16) T n-Octacosane (C28)	16.983	183081	1.690 ug/ml

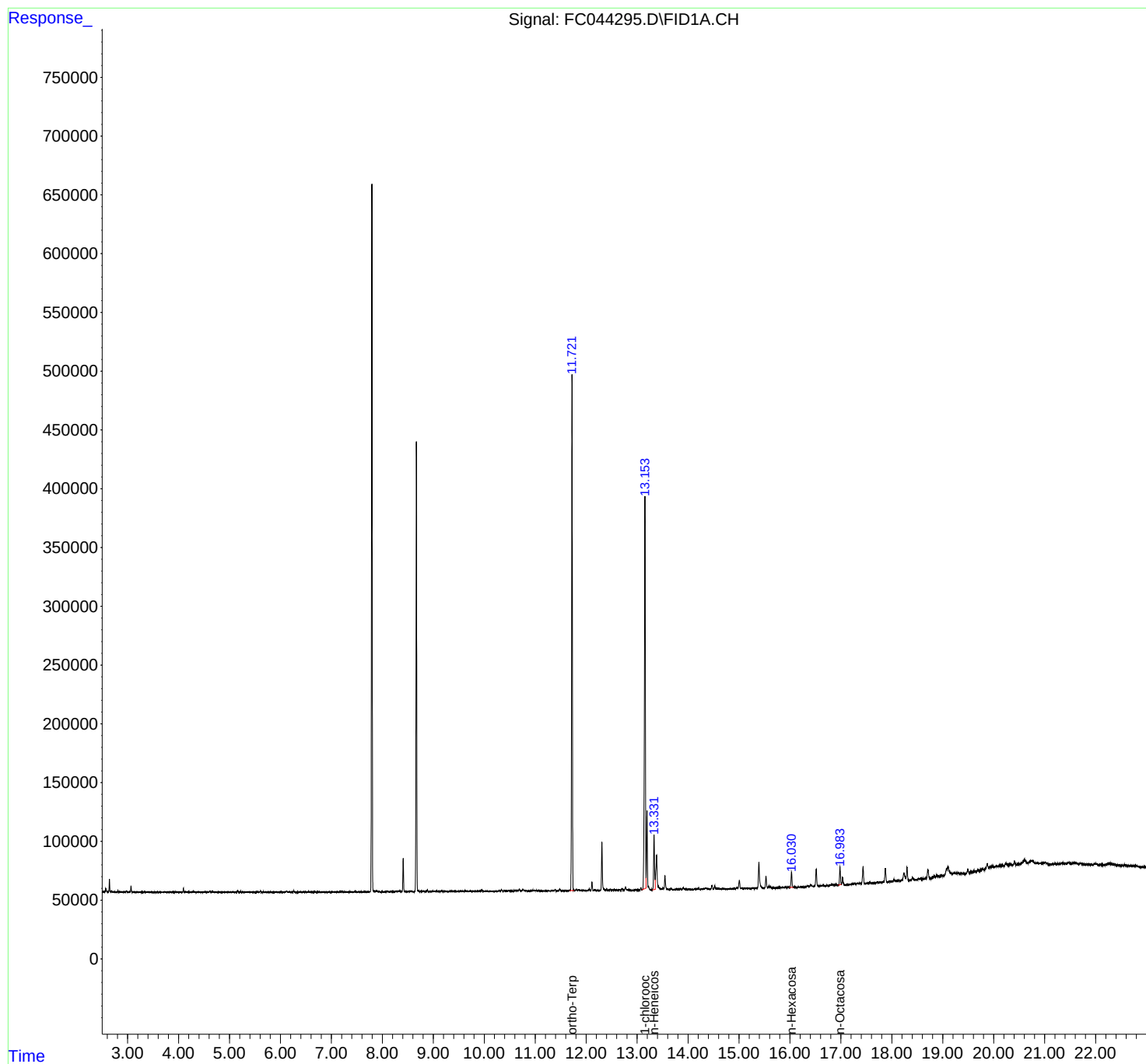
(f)=RT Delta > 1/2 Window

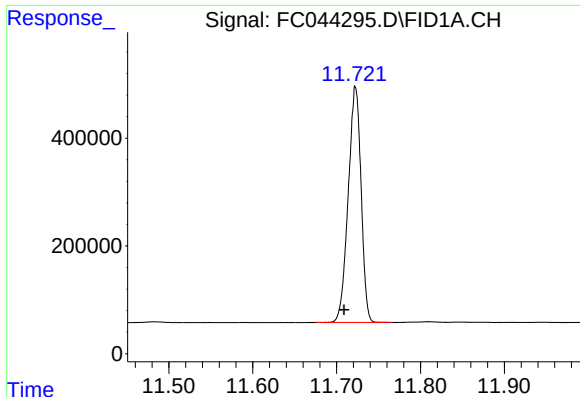
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
Data File : FC044295.D
Signal(s) : FID1A.CH
Acq On : 31 Oct 2019 18:38
Operator : DD\AJ
Sample : K5138-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 01:37:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

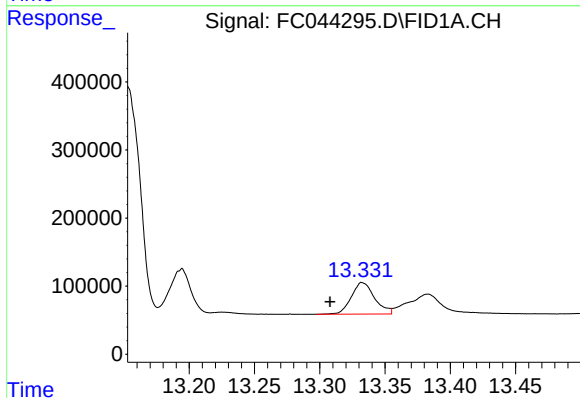
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





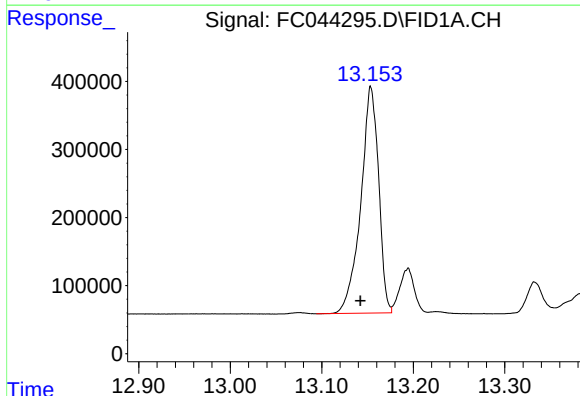
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.014 min
Response: 4663008
Conc: 31.99 ug/ml



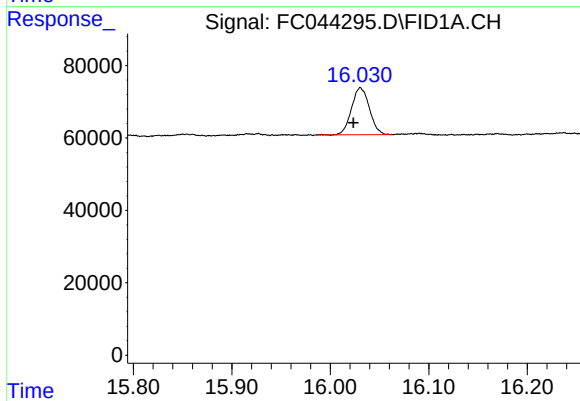
#11 n-Heneicosane (C21)

R.T.: 13.333 min
Delta R.T.: 0.025 min
Response: 578311
Conc: 5.04 ug/ml



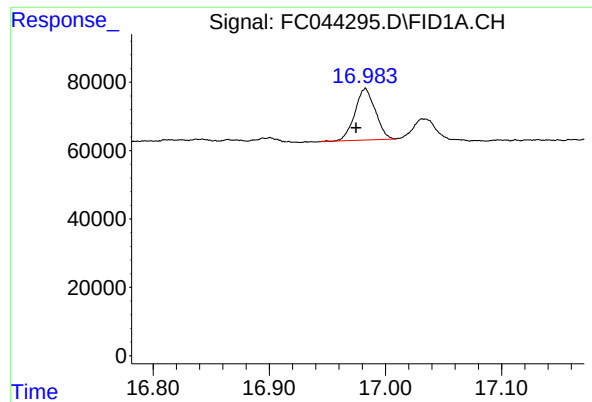
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.011 min
Response: 4505409
Conc: 40.29 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.007 min
Response: 163955
Conc: 1.48 ug/ml



#16 n-Octacosane (C28)

R.T.:	16.983 min
Delta R.T.:	0.008 min
Response:	183081
Conc:	1.69 ug/ml