

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
 Data File : FE042594.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2023 23:24
 Operator : YP\AJ
 Sample : 03166-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:52:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.942	5431842	30.762 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
12) S 1-chlorooctadecane (S...	13.378	3925740	29.544 ug/ml
Spiked Amount 50.000		Recovery =	59.09%
Target Compounds			
7) T n-Hexadecane (C16)	10.176	209732	1.346 ug/ml
8) T n-Octadecane (C18)	11.620	186923	1.182 ug/ml
10) T n-Eicosane (C20)	12.930	111350	0.735 ug/ml

(f)=RT Delta > 1/2 Window

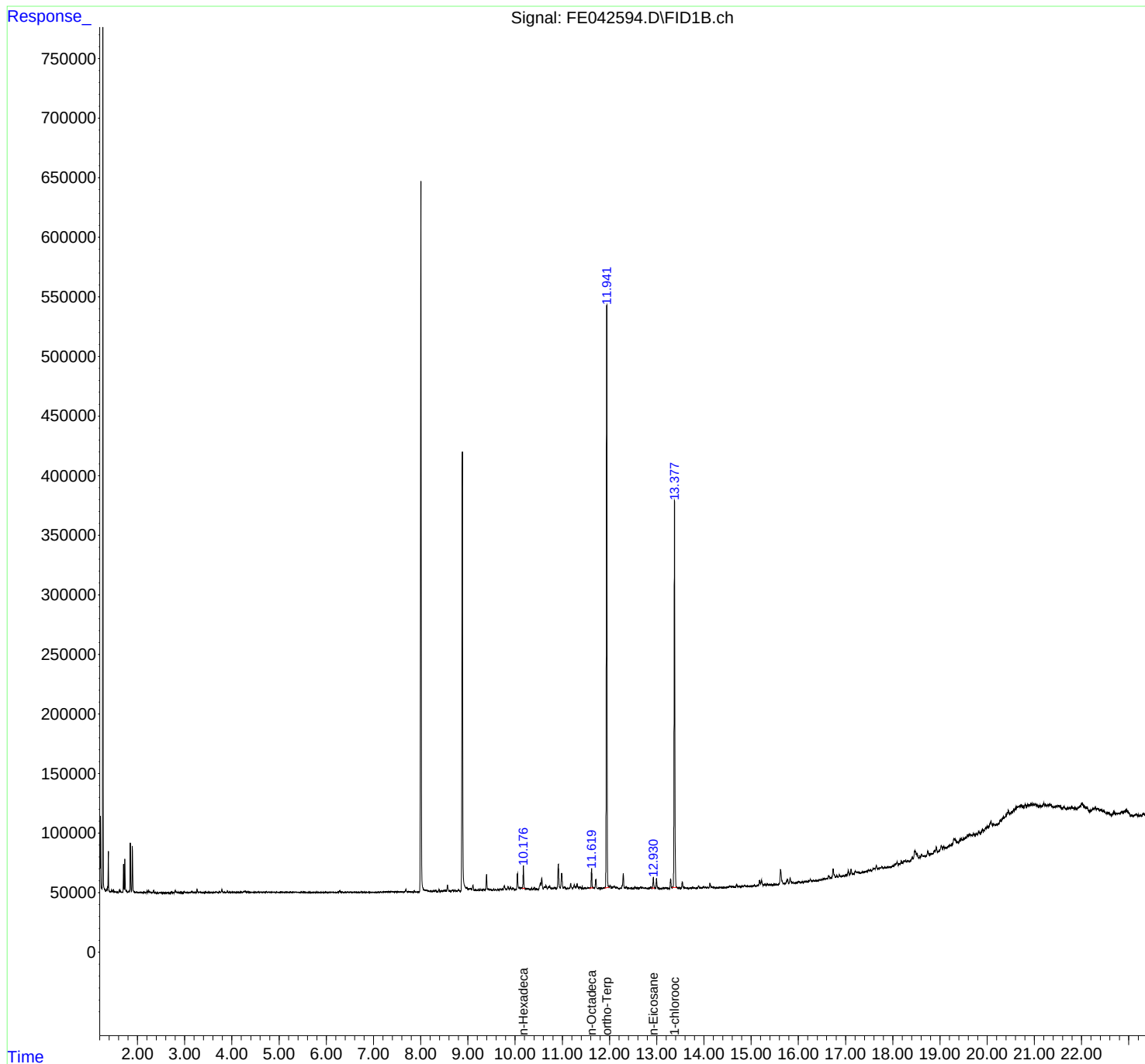
(m)=manual int.

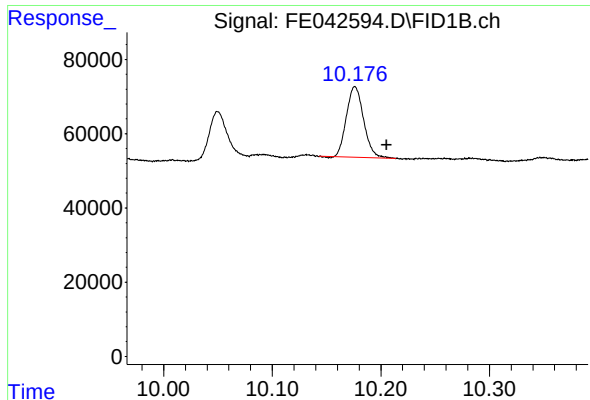
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

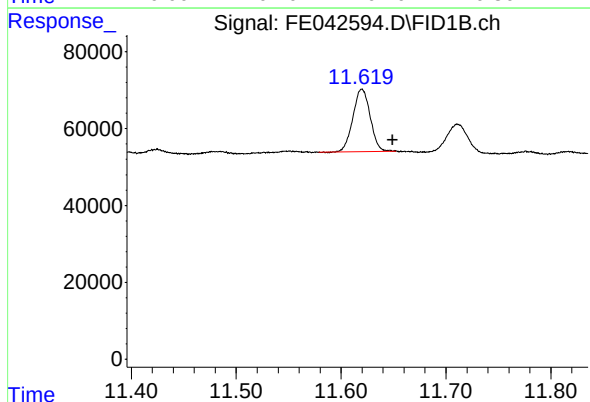




#7 n-Hexadecane (C16)

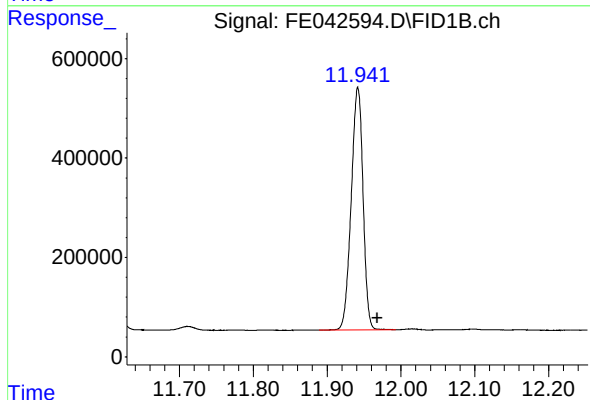
R.T.: 10.176 min
Delta R.T.: -0.029 min
Response: 209732
Conc: 1.35 ug/ml

Instrument :
FID_E
ClientSampleId :



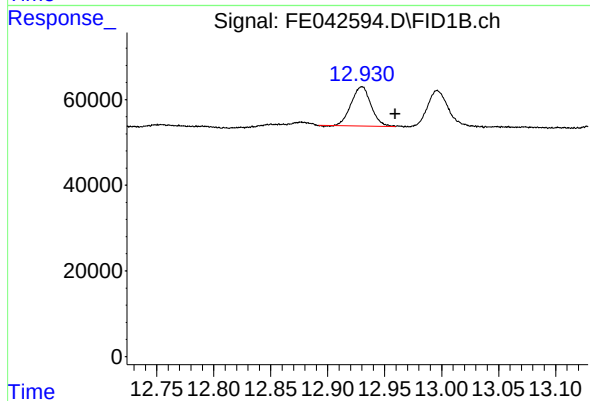
#8 n-Octadecane (C18)

R.T.: 11.620 min
Delta R.T.: -0.029 min
Response: 186923
Conc: 1.18 ug/ml



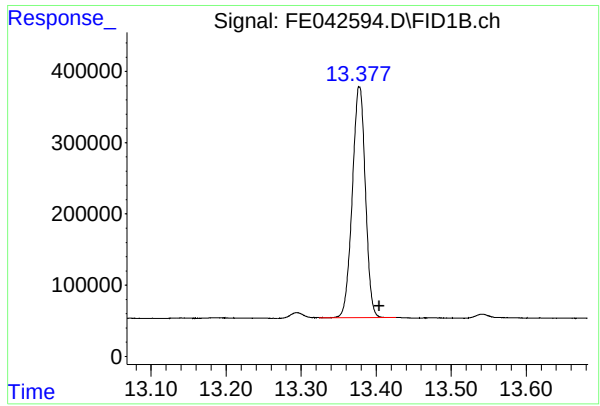
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 5431842
Conc: 30.76 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.930 min
Delta R.T.: -0.029 min
Response: 111350
Conc: 0.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: -0.026 min
Response: 3925740
Conc: 29.54 ug/ml

Instrument :
FID_E
ClientSampleId :