

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042457.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 10:54
 Operator : YP\AJ
 Sample : 03038-01DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 11:57:51 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)	11.950	3200523	18.125 ug/ml
Spiked Amount 50.000		Recovery =	36.25%
12) S 1-chlorooctadecane (S...	13.429	2810640	21.152 ug/ml
Spiked Amount 50.000		Recovery =	42.30%
Target Compounds			
8) T n-Octadecane (C18)	11.629	159401	1.008 ug/ml
11) T n-Heneicosane (C21)	13.606	598859	4.042 ug/ml

(f)=RT Delta > 1/2 Window

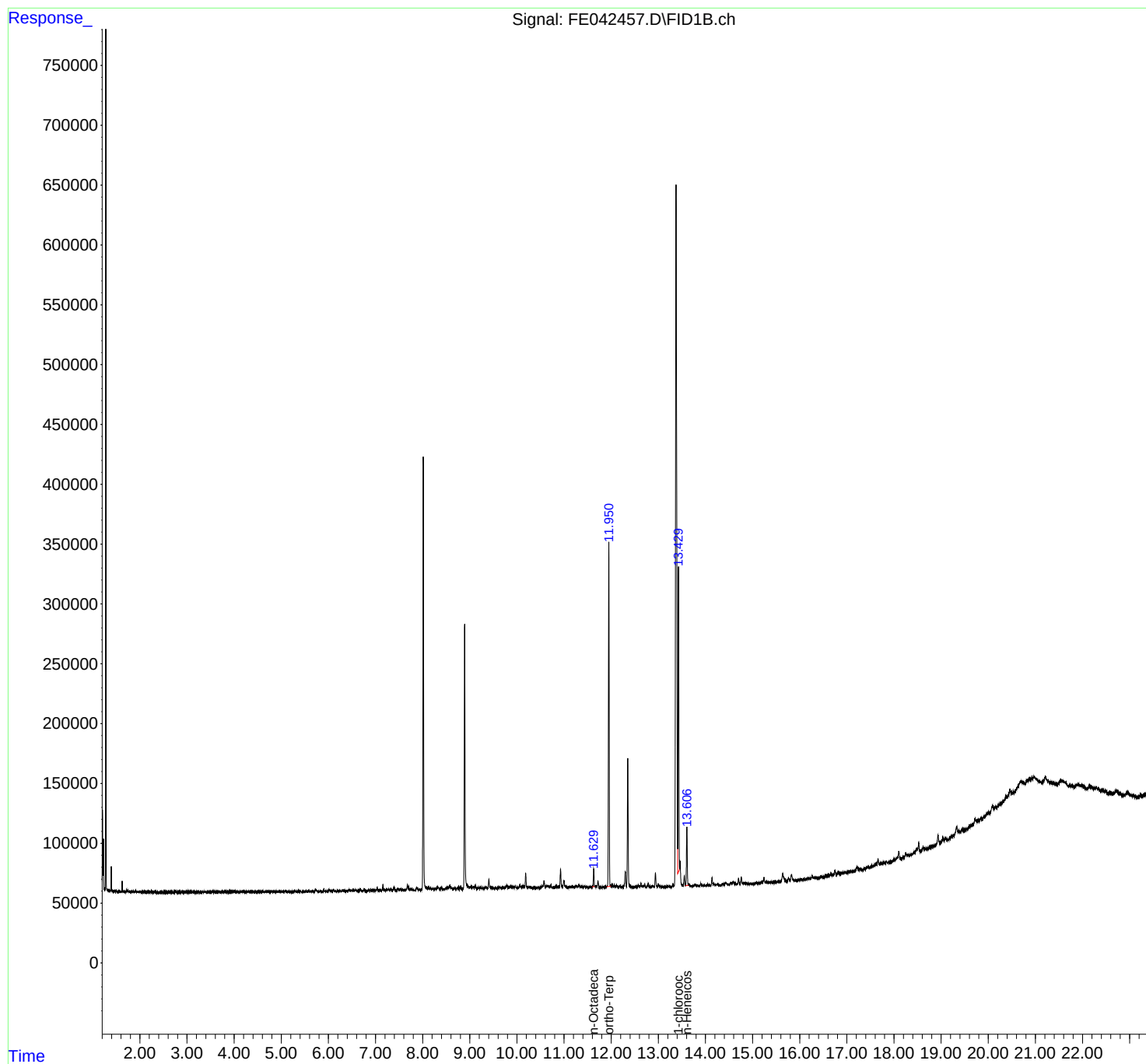
(m)=manual int.

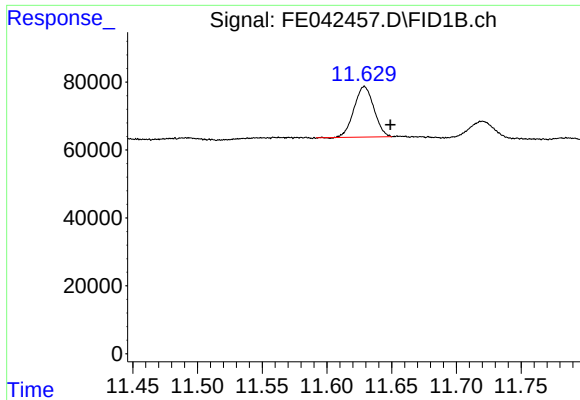
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

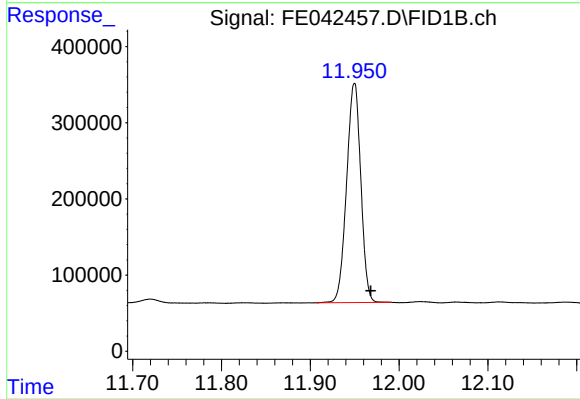




#8 n-Octadecane (C18)

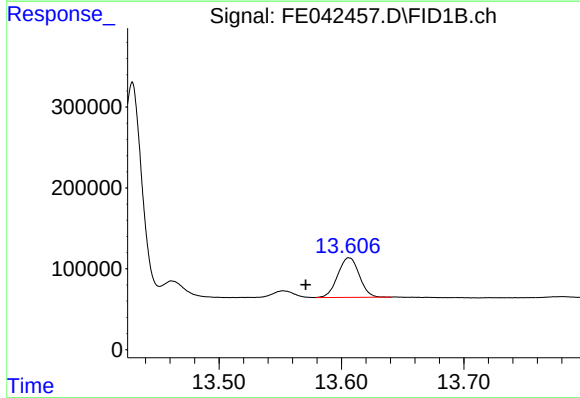
R.T.: 11.629 min
Delta R.T.: -0.020 min
Response: 159401
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



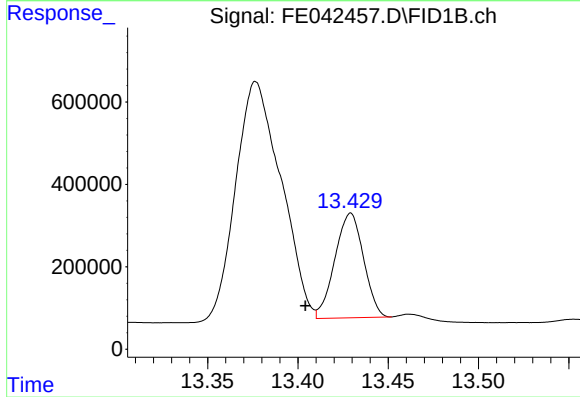
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: -0.018 min
Response: 3200523
Conc: 18.13 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.606 min
Delta R.T.: 0.035 min
Response: 598859
Conc: 4.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.429 min
Delta R.T.: 0.025 min
Response: 2810640
Conc: 21.15 ug/ml