

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122623AL\
 Data File : FE045956.D
 Signal(s) : FID1B.ch
 Acq On : 26 Dec 2023 09:46
 Operator : YP\AJ
 Sample : PB158055BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:26:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.846	6198065	29.639 ug/ml
Spiked Amount 50.000		Recovery =	59.28%
12) S 1-chlorooctadecane (S...	13.289	4649710	29.551 ug/ml
Spiked Amount 50.000		Recovery =	59.10%
Target Compounds			
14) T n-Tetracosane (C24)	15.114f	7263	0.042 ug/ml
18) T n-Dotriacontane (C32)	18.905	58461	0.320 ug/ml
21) T n-Octatriacontane (C38)	21.152	96223	0.614 ug/ml

(f)=RT Delta > 1/2 Window

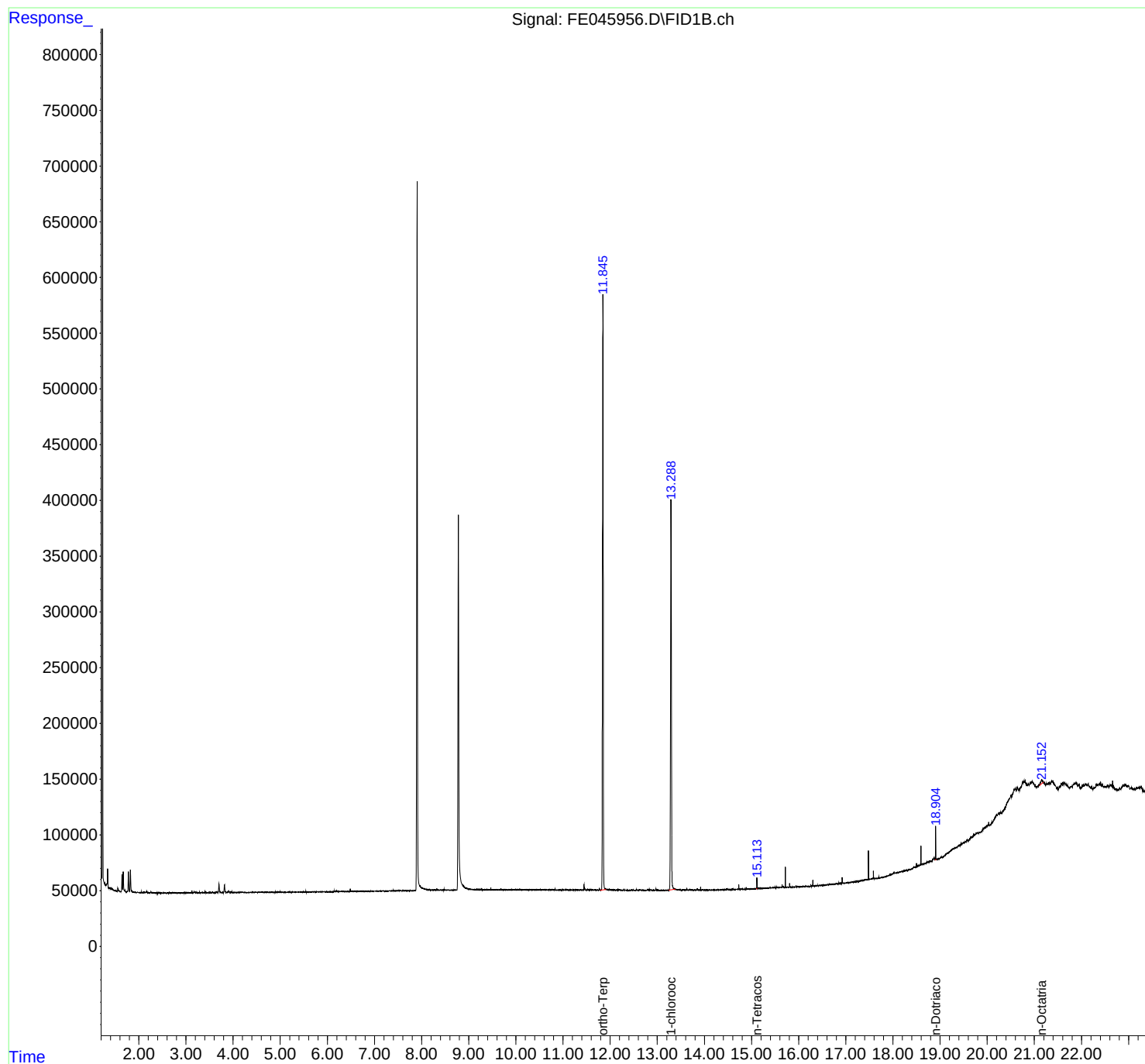
(m)=manual int.

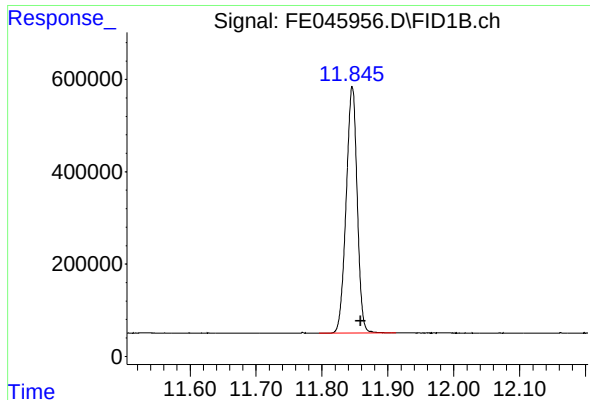
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Signal Phase : Rxi-1ms
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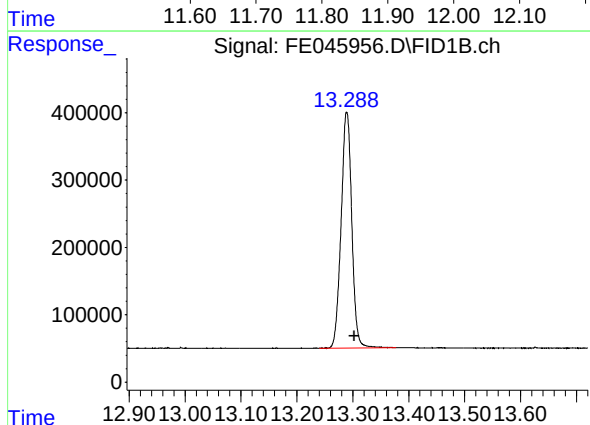




#9 ortho-Terphenyl (SURR)

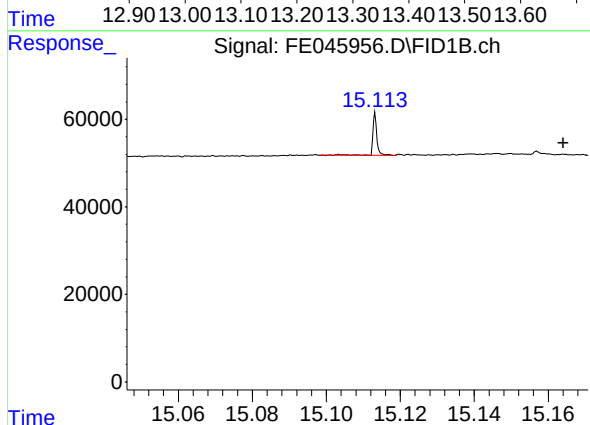
R.T.: 11.846 min
Delta R.T.: -0.013 min
Response: 6198065
Conc: 29.64 ug/ml

Instrument :
FID_E
ClientSampleId :



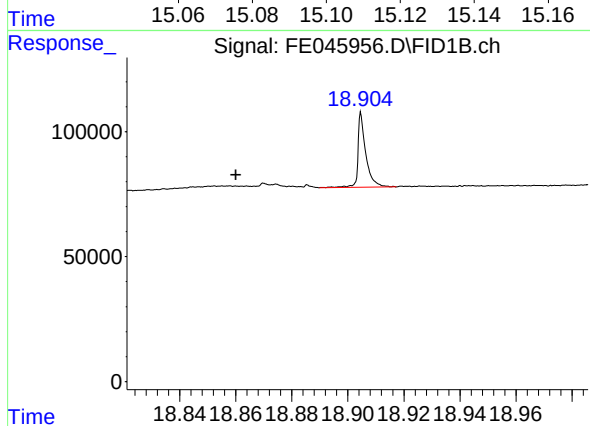
#12 1-chlorooctadecane (SURR)

R.T.: 13.289 min
Delta R.T.: -0.014 min
Response: 4649710
Conc: 29.55 ug/ml



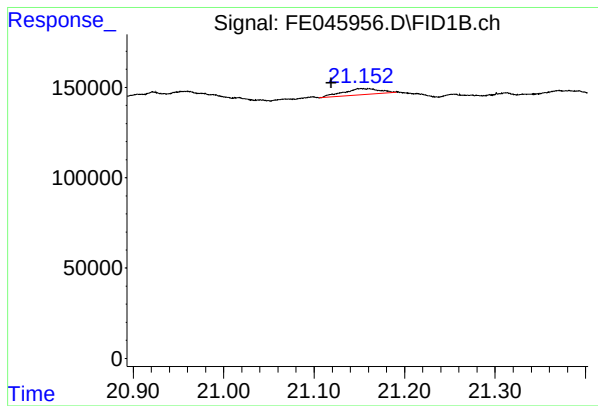
#14 n-Tetracosane (C24)

R.T.: 15.114 min
Delta R.T.: -0.051 min
Response: 7263
Conc: 0.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: 0.045 min
Response: 58461
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.152 min
Delta R.T.: 0.033 min
Response: 96223
Conc: 0.61 ug/ml

Instrument :

FID_E

ClientSampleId :