

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049847.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 14:47
 Operator : YP\AJ
 Sample : PB163078BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB163078BL

Integration File: autoint1.e
 Quant Time: Aug 31 04:14:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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)	11.877	5446860	33.683 ug/ml
Spiked Amount 50.000		Recovery =	67.37%
12) S 1-chlorooctadecane (S...	13.313	3970759	32.546 ug/ml
Spiked Amount 50.000		Recovery =	65.09%
Target Compounds			
14) T n-Tetracosane (C24)	15.121f	21310	0.146 ug/ml
17) T n-Tricontane (C30)	18.018	44994	0.301 ug/ml
18) T n-Dotriacontane (C32)	18.850	62076	0.410 ug/ml
19) T n-Tetratriacontane (C34)	19.601	87625	0.573 ug/ml

(f)=RT Delta > 1/2 Window

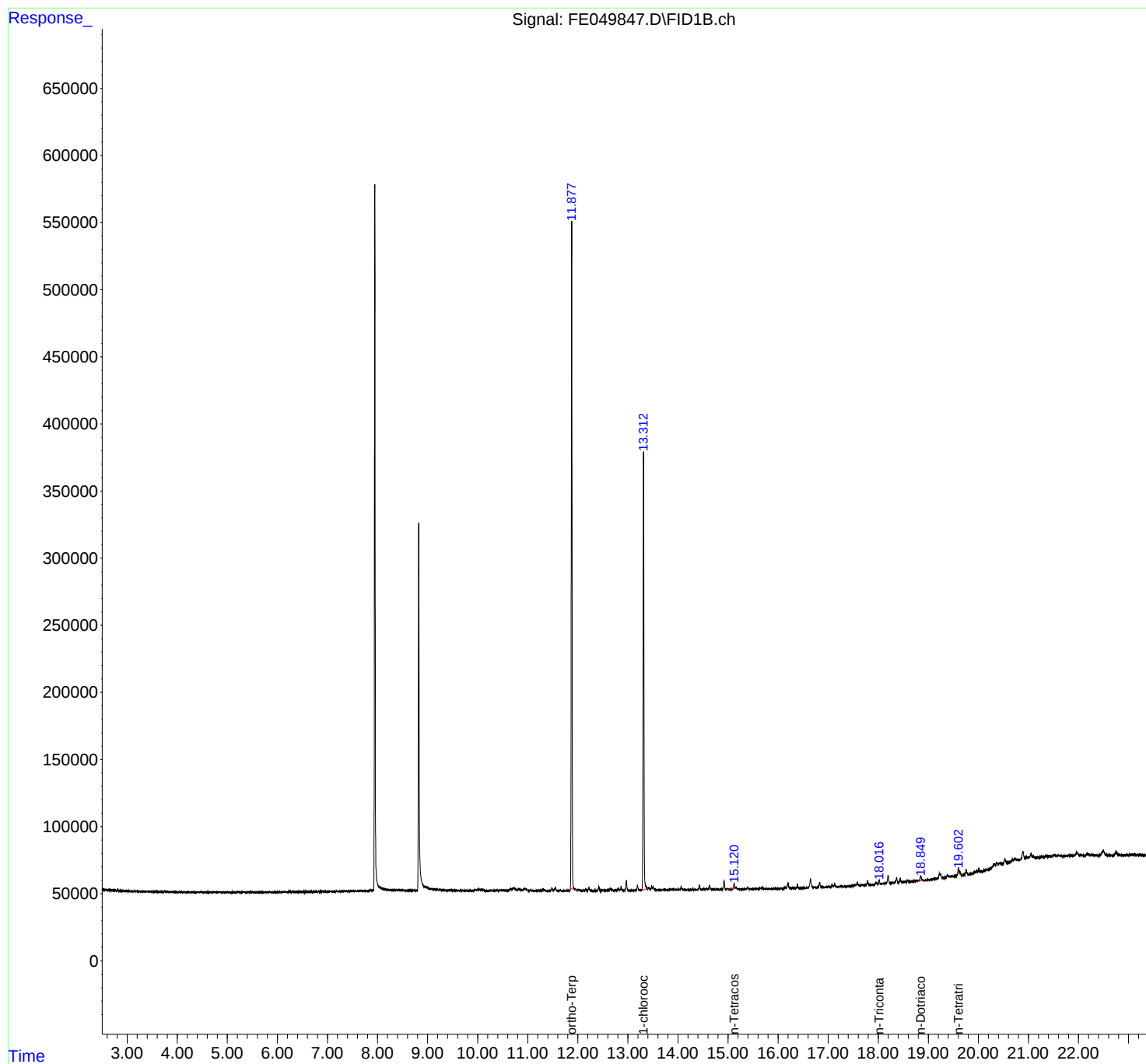
(m)=manual int.

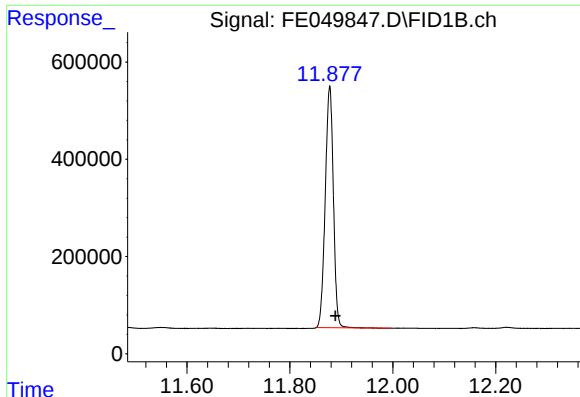
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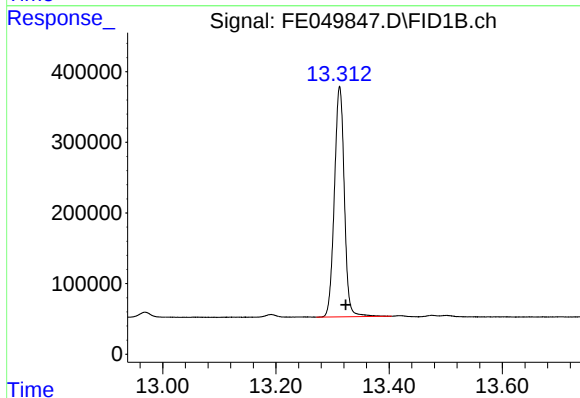




#9 ortho-Terphenyl (SURR)

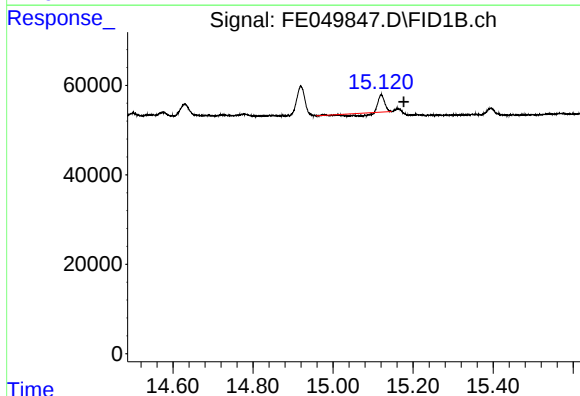
R.T.: 11.877 min
Delta R.T.: -0.011 min
Response: 5446860
Conc: 33.68 ug/ml

Instrument :
FID_E
ClientSampleId :
PB163078BL



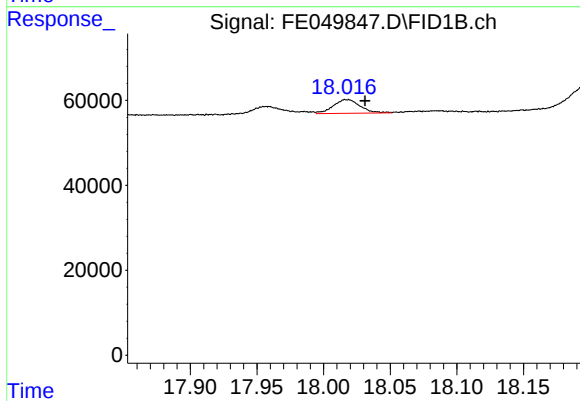
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: -0.011 min
Response: 3970759
Conc: 32.55 ug/ml



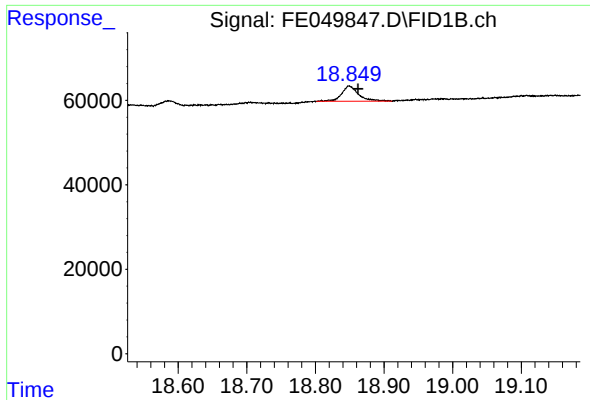
#14 n-Tetracosane (C24)

R.T.: 15.121 min
Delta R.T.: -0.056 min
Response: 21310
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

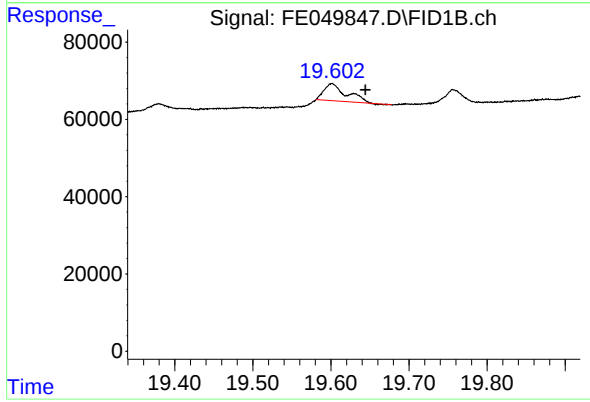
R.T.: 18.018 min
Delta R.T.: -0.013 min
Response: 44994
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.850 min
Delta R.T.: -0.013 min
Response: 62076
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :
PB163078BL



#19 n-Tetratriacontane (C34)

R.T.: 19.601 min
Delta R.T.: -0.043 min
Response: 87625
Conc: 0.57 ug/ml