

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048506.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 12:03
 Operator : YP\AJ
 Sample : P2668-06DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:28:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.950	705305	4.912 ug/ml
Spiked Amount 50.000		Recovery =	9.82%
12) S 1-chlorooctadecane (S...	13.383	428368	3.932 ug/ml
Spiked Amount 50.000		Recovery =	7.86%
Target Compounds			
8) T n-Octadecane (C18)	11.616	188481	1.357 ug/ml
10) T n-Eicosane (C20)	12.932	2347411	17.738 ug/ml
19) T n-Tetratriacontane (C34)	19.706	296054	2.164 ug/ml

(f)=RT Delta > 1/2 Window

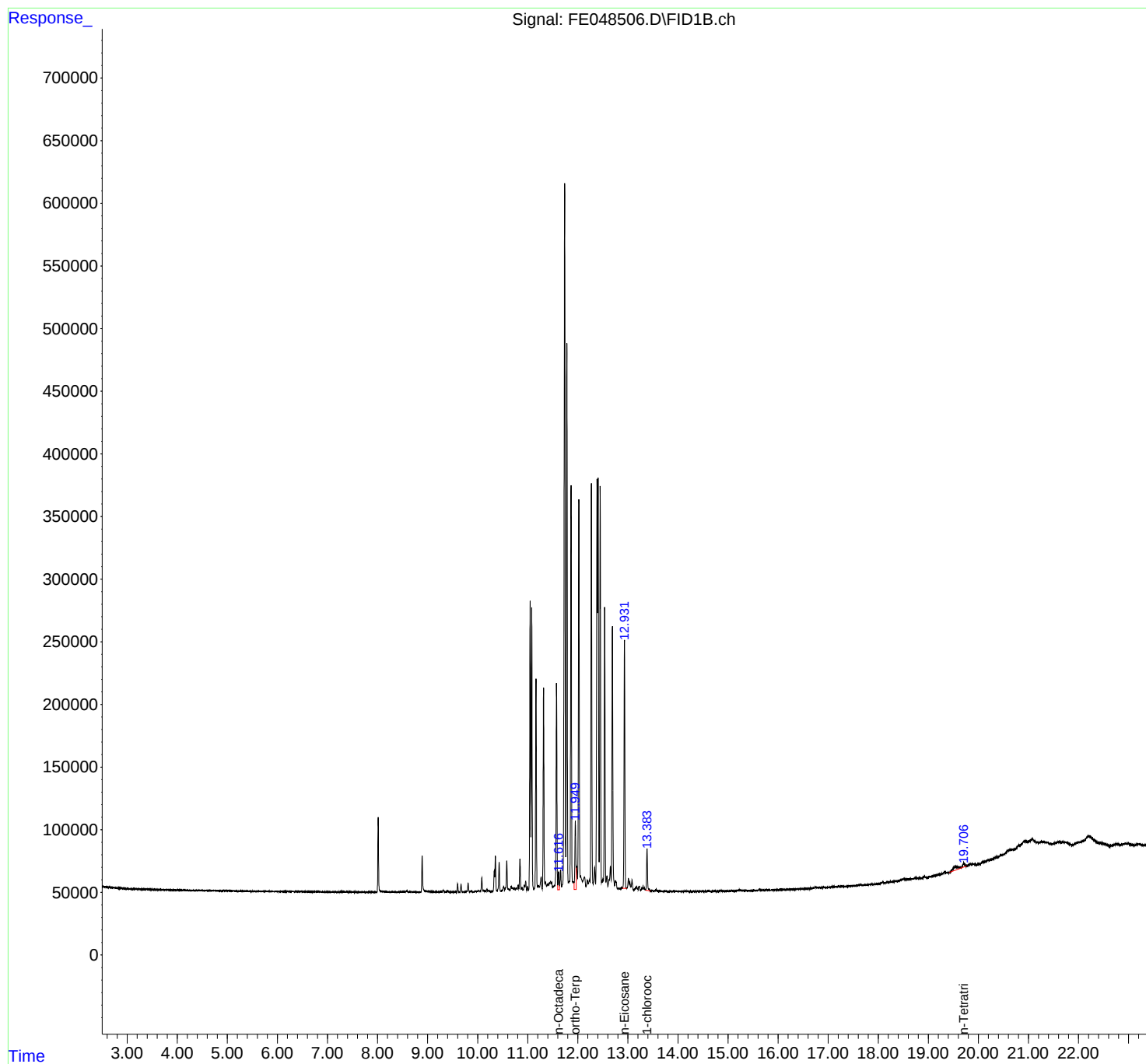
(m)=manual int.

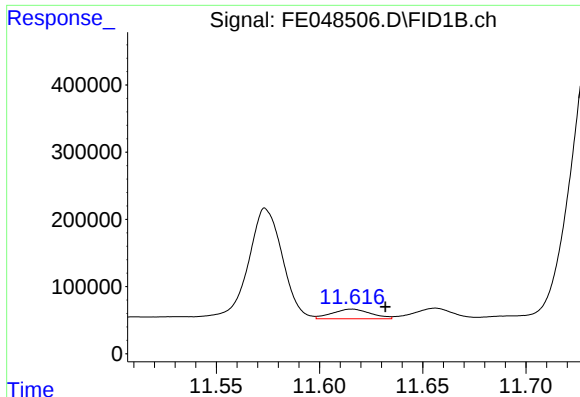
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Signal Info : 20M x 0.18mm x 0.18um

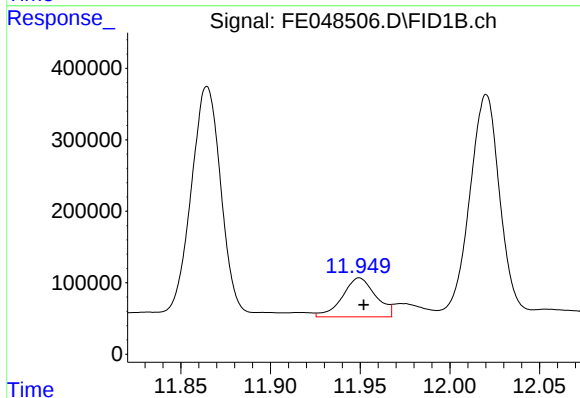




#8 n-Octadecane (C18)

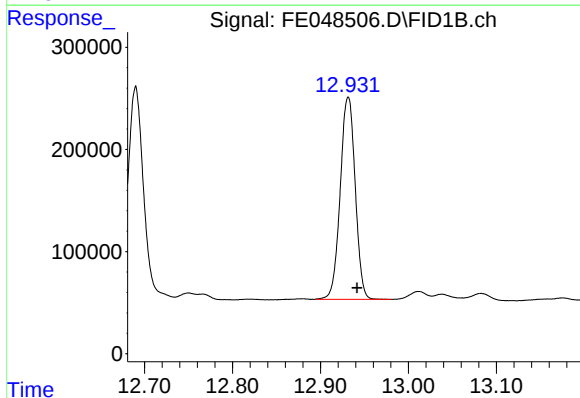
R.T.: 11.616 min
Delta R.T.: -0.016 min
Response: 188481
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :



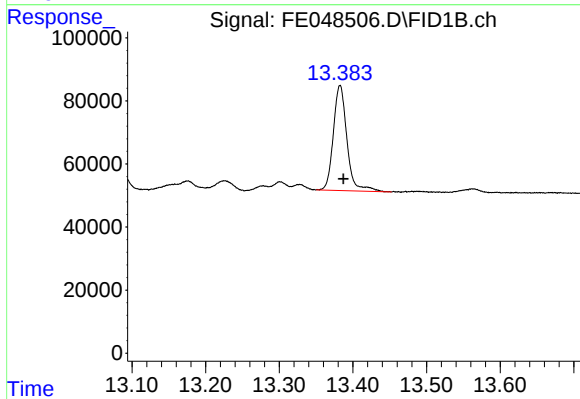
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: -0.002 min
Response: 705305
Conc: 4.91 ug/ml



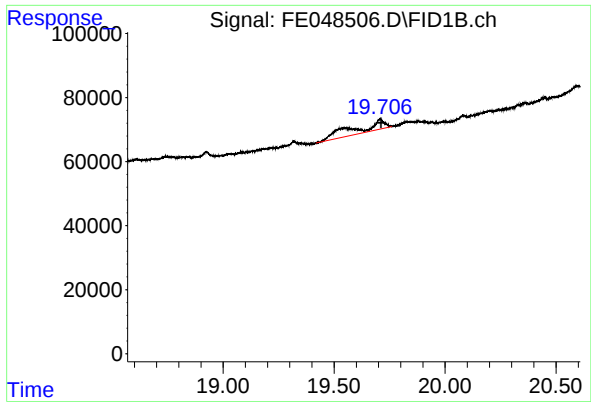
#10 n-Eicosane (C20)

R.T.: 12.932 min
Delta R.T.: -0.010 min
Response: 2347411
Conc: 17.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.004 min
Response: 428368
Conc: 3.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: -0.005 min
Response: 296054
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :