

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
 Data File : FE049736.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2024 19:06
 Operator : YP\AJ
 Sample : P3717-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:18:18 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)	11.884	5563549	34.404 ug/ml
Spiked Amount 50.000		Recovery =	68.81%
12) S 1-chlorooctadecane (S...	13.318	4208063	34.491 ug/ml
Spiked Amount 50.000		Recovery =	68.98%
Target Compounds			
11) T n-Heneicosane (C21)	13.553f	70535	0.481 ug/ml
16) T n-Octacosane (C28)	17.135	94417	0.655 ug/ml
17) T n-Tricontane (C30)	18.022	101013	0.675 ug/ml
18) T n-Dotriacontane (C32)	18.853	127309	0.842 ug/ml
19) T n-Tetratriacontane (C34)	19.637	75537	0.494 ug/ml
20) T n-Hexatriacontane (C36)	20.378	43336	0.285 ug/ml

(f)=RT Delta > 1/2 Window

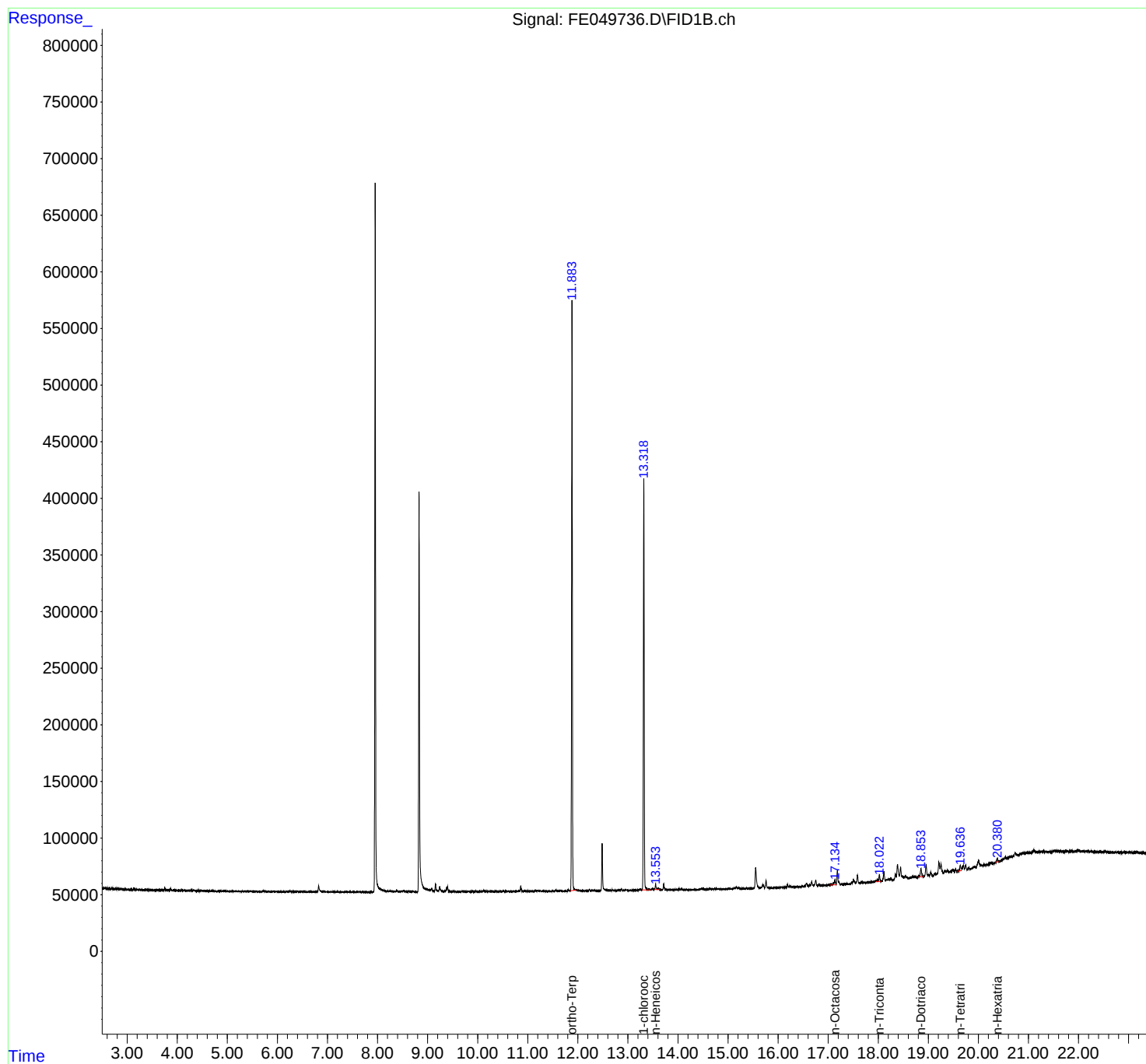
(m)=manual int.

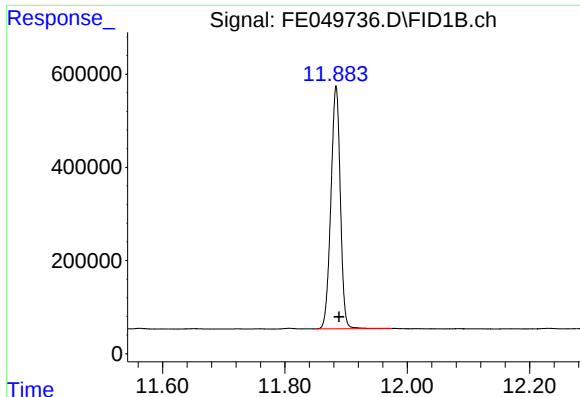
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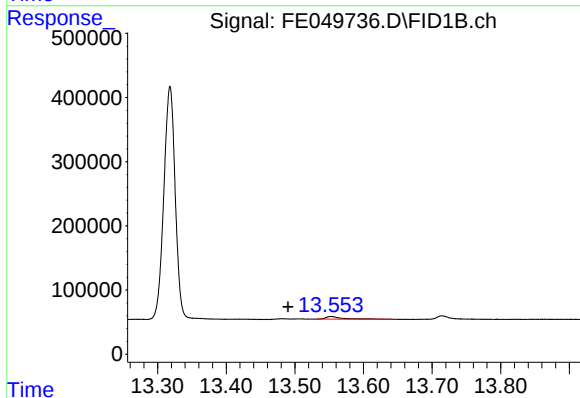




#9 ortho-Terphenyl (SURR)

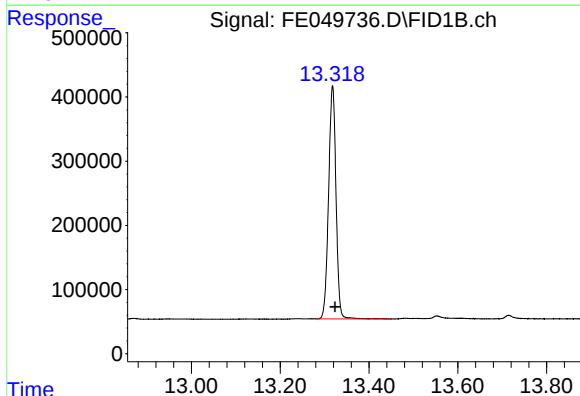
R.T.: 11.884 min
Delta R.T.: -0.005 min
Response: 5563549
Conc: 34.40 ug/ml

Instrument :
FID_E
ClientSampleId :



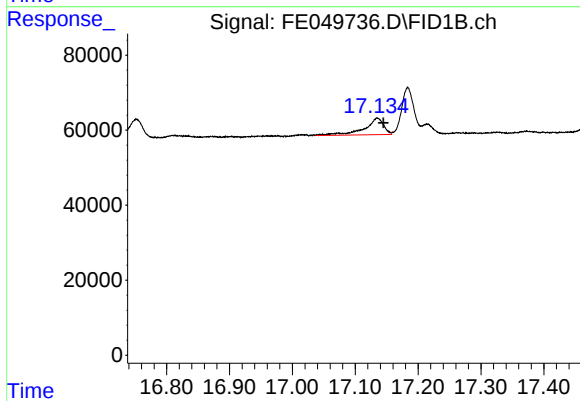
#11 n-Heneicosane (C21)

R.T.: 13.553 min
Delta R.T.: 0.063 min
Response: 70535
Conc: 0.48 ug/ml



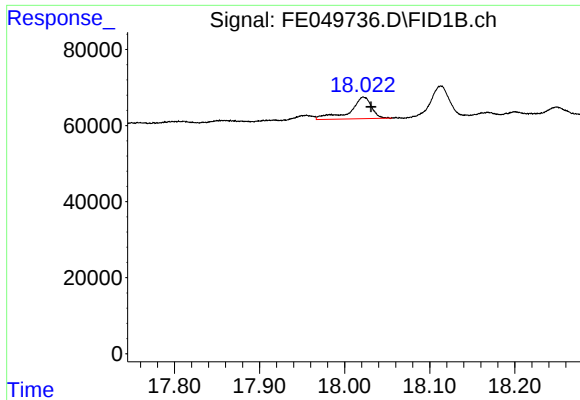
#12 1-chlorooctadecane (SURR)

R.T.: 13.318 min
Delta R.T.: -0.006 min
Response: 4208063
Conc: 34.49 ug/ml



#16 n-Octacosane (C28)

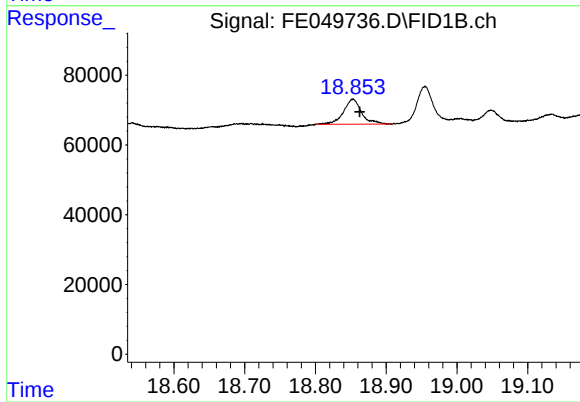
R.T.: 17.135 min
Delta R.T.: -0.010 min
Response: 94417
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

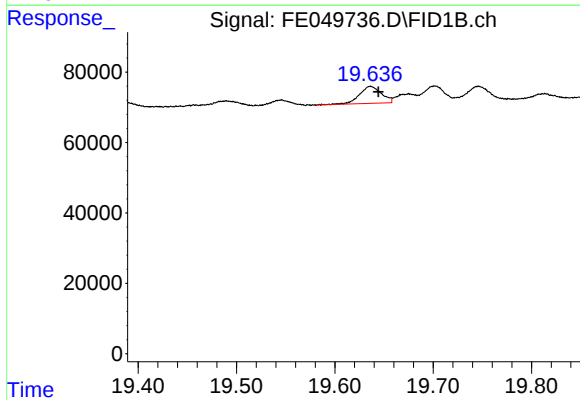
R.T.: 18.022 min
Delta R.T.: -0.009 min
Response: 101013
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



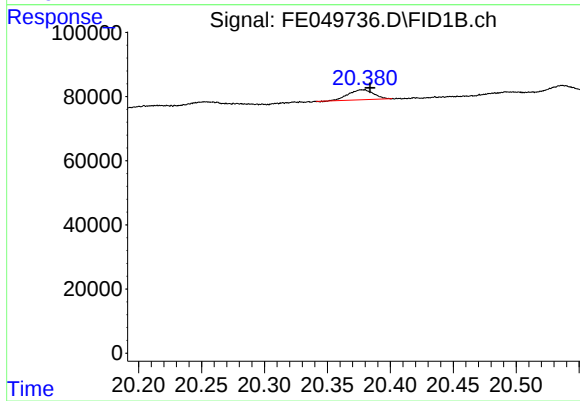
#18 n-Dotriacontane (C32)

R.T.: 18.853 min
Delta R.T.: -0.009 min
Response: 127309
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.637 min
Delta R.T.: -0.008 min
Response: 75537
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.378 min
Delta R.T.: -0.006 min
Response: 43336
Conc: 0.29 ug/ml