

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
 Data File : FE042583.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2023 17:47
 Operator : YP\AJ
 Sample : 03141-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:51:13 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)	11.941	5345663	30.274 ug/ml
Spiked Amount 50.000		Recovery =	60.55%
12) S 1-chlorooctadecane (S...	13.377	3816663	28.723 ug/ml
Spiked Amount 50.000		Recovery =	57.45%
Target Compounds			
14) T n-Tetracosane (C24)	15.229	279139	1.934 ug/ml
15) T n-Hexacosane (C26)	16.251	391353	2.826 ug/ml
16) T n-Octacosane (C28)	17.250	157703	1.178 ug/ml
17) T n-Tricontane (C30)	18.091	522748	3.872 ug/ml
18) T n-Dotriacontane (C32)	18.925	741135	5.548 ug/ml
19) T n-Tetratriacontane (C34)	19.707	207614	1.579 ug/ml
20) T n-Hexatriacontane (C36)	20.447	157120	1.209 ug/ml

(f)=RT Delta > 1/2 Window

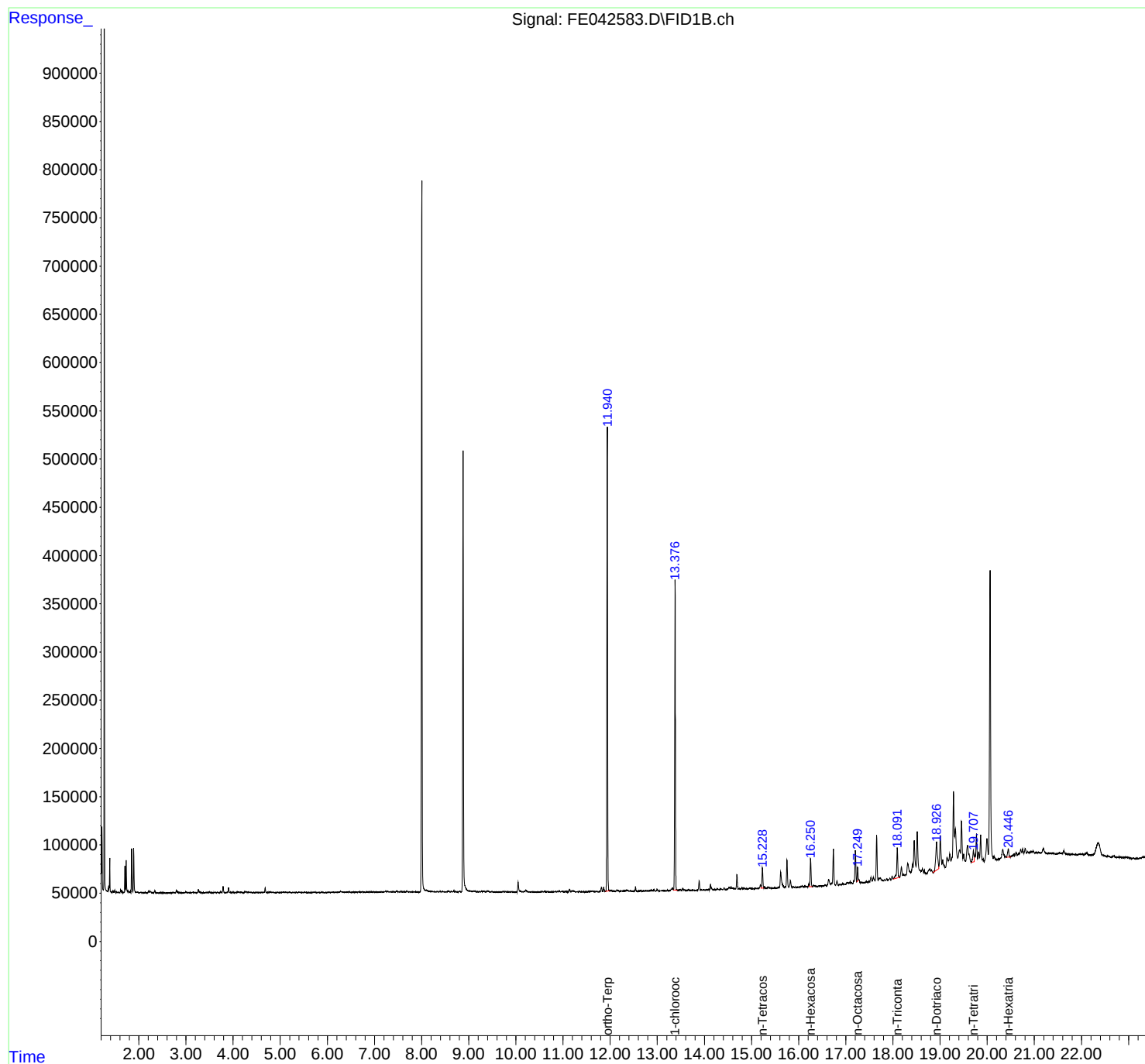
(m)=manual int.

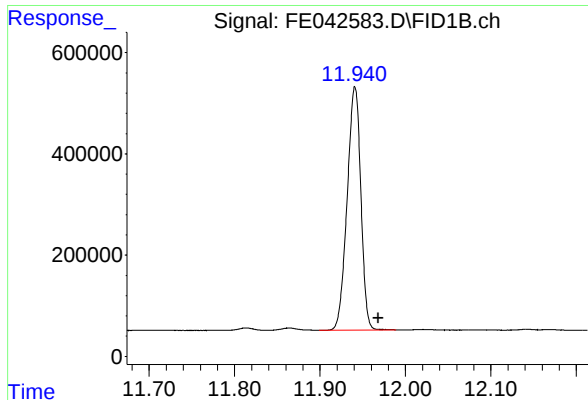
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
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Signal Info : 20M x 0.18mm x 0.18um

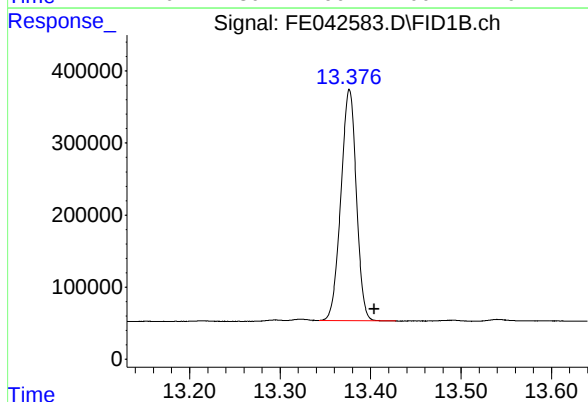




#9 ortho-Terphenyl (SURR)

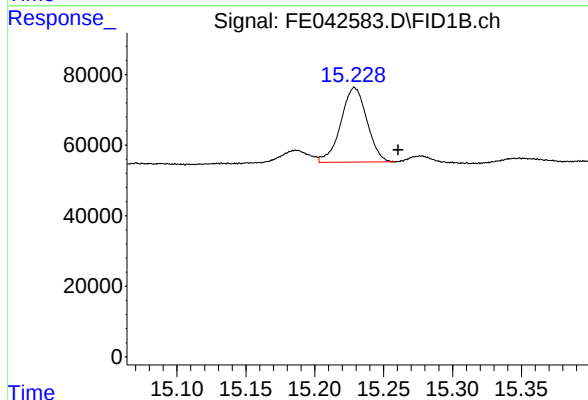
R.T.: 11.941 min
Delta R.T.: -0.027 min
Response: 5345663
Conc: 30.27 ug/ml

Instrument :
FID_E
ClientSampleId :



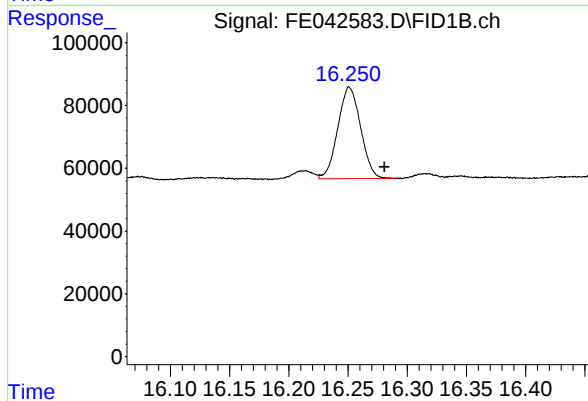
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.027 min
Response: 3816663
Conc: 28.72 ug/ml



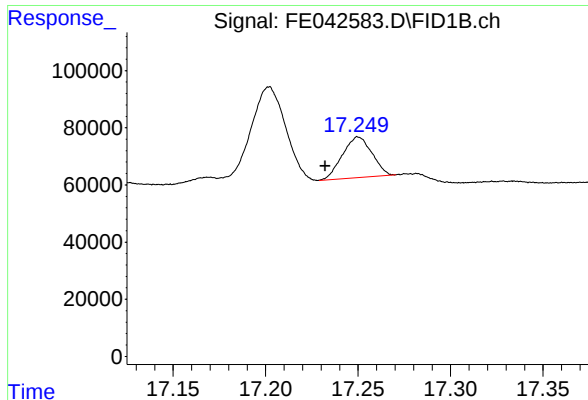
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.032 min
Response: 279139
Conc: 1.93 ug/ml



#15 n-Hexacosane (C26)

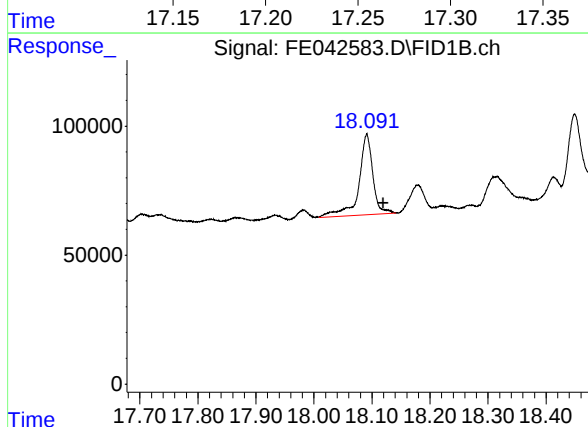
R.T.: 16.251 min
Delta R.T.: -0.030 min
Response: 391353
Conc: 2.83 ug/ml



#16 n-Octacosane (C28)

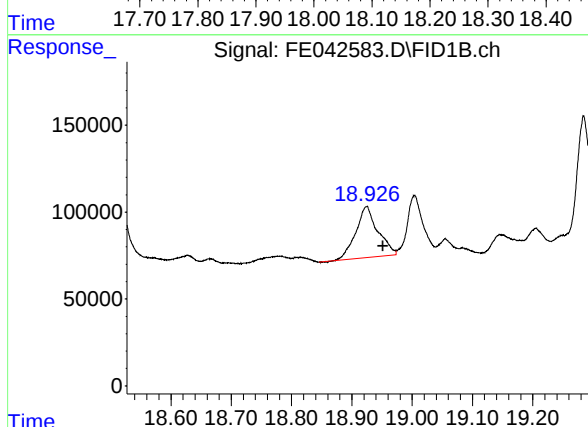
R.T.: 17.250 min
Delta R.T.: 0.018 min
Response: 157703
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



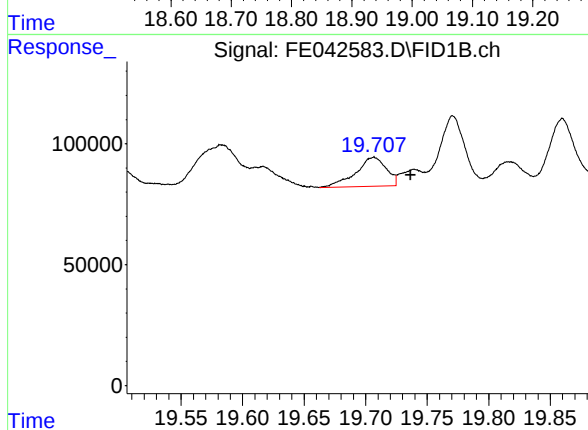
#17 n-Tricontane (C30)

R.T.: 18.091 min
Delta R.T.: -0.029 min
Response: 522748
Conc: 3.87 ug/ml



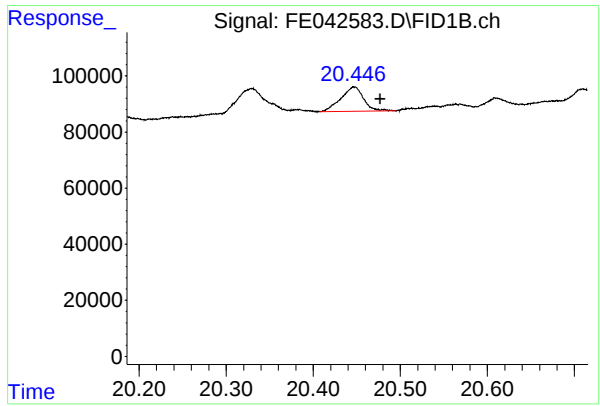
#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.027 min
Response: 741135
Conc: 5.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.030 min
Response: 207614
Conc: 1.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: -0.030 min
Response: 157120
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :