

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
 Data File : FD036120.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2021 15:40
 Operator : DD\AJ
 Sample : M1177-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 00:08:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.528	5527484	37.289 ug/ml
Spiked Amount 50.000		Recovery =	74.58%
12) S 1-chlorooctadecane (S...	12.958	4185565	35.583 ug/ml
Spiked Amount 50.000		Recovery =	71.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.236f	87347	0.654 ug/ml
10) T n-Eicosane (C20)	12.564	460068	3.330 ug/ml
11) T n-Heneicosane (C21)	13.131	141433	1.023 ug/ml
13) T n-Docosane (C22)	13.723	92918	0.677 ug/ml
14) T n-Tetracosane (C24)	14.768	398800	2.934 ug/ml
18) T n-Dotriacontane (C32)	18.456	261817	2.375 ug/ml
19) T n-Tetratriacontane (C34)	19.283	156516	1.579 ug/ml

(f)=RT Delta > 1/2 Window

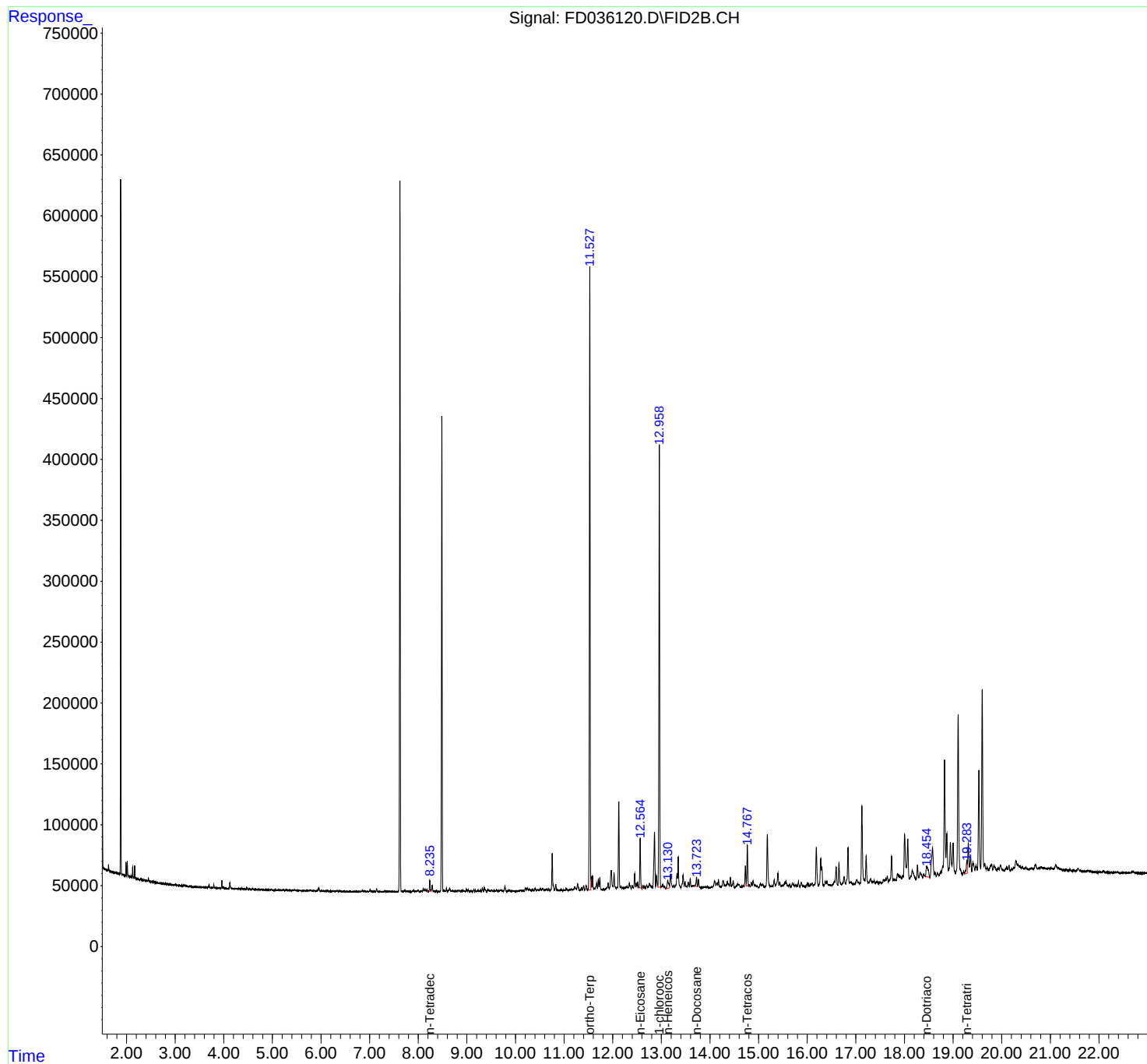
(m)=manual int.

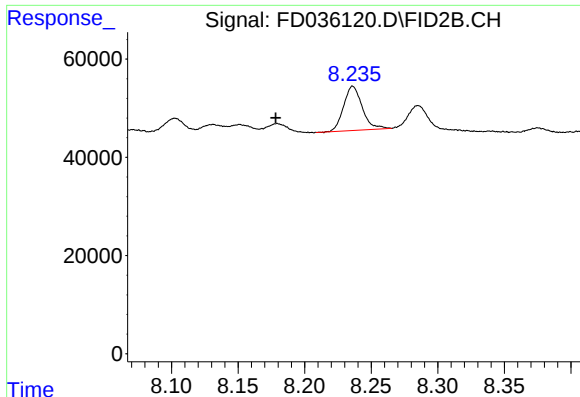
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
Data File : FD036120.D
Signal(s) : FID2B.CH
Acq On : 20 Jan 2021 15:40
Operator : DD\AJ
Sample : M1177-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 00:08:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:11:59 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

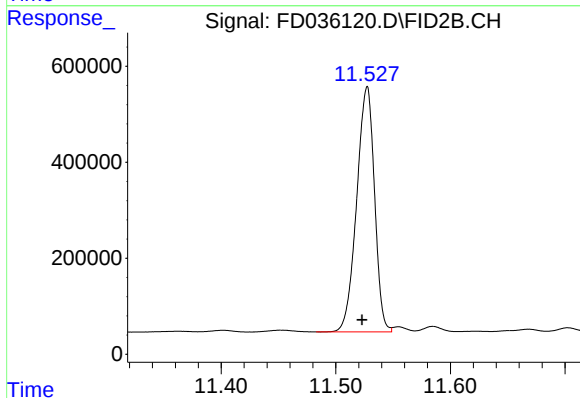




#6 n-Tetradecane (C14)

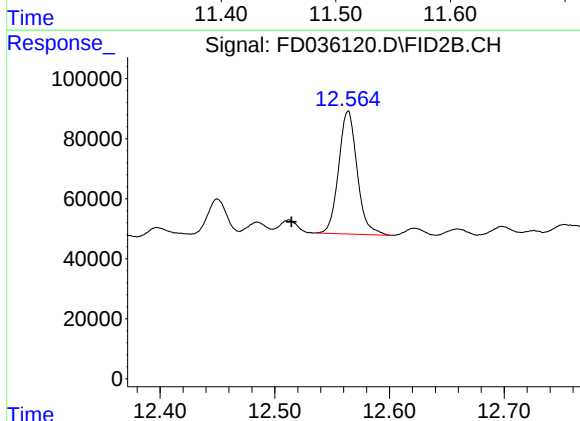
R.T.: 8.236 min
Delta R.T.: 0.058 min
Response: 87347
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



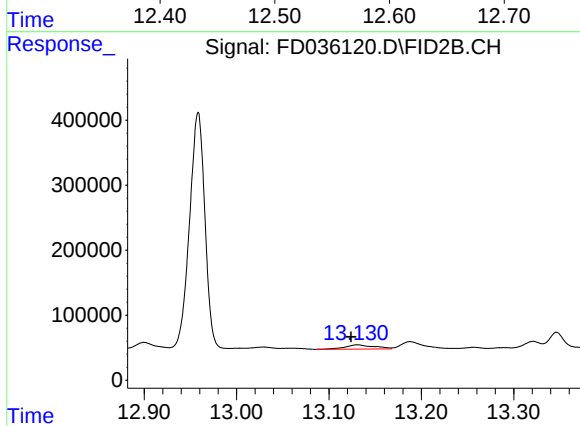
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: 0.005 min
Response: 5527484
Conc: 37.29 ug/ml



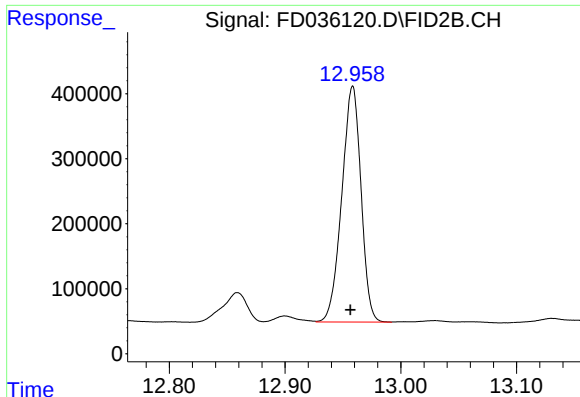
#10 n-Eicosane (C20)

R.T.: 12.564 min
Delta R.T.: 0.049 min
Response: 460068
Conc: 3.33 ug/ml



#11 n-Heneicosane (C21)

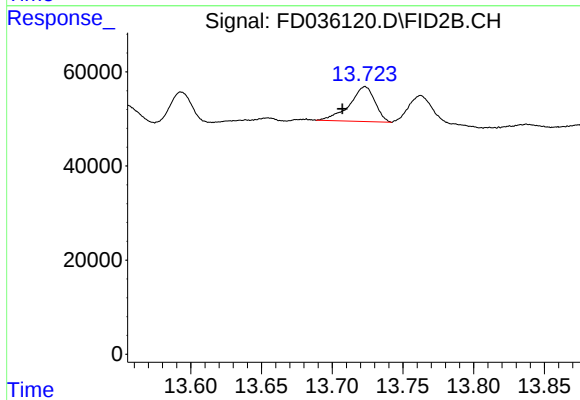
R.T.: 13.131 min
Delta R.T.: 0.007 min
Response: 141433
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

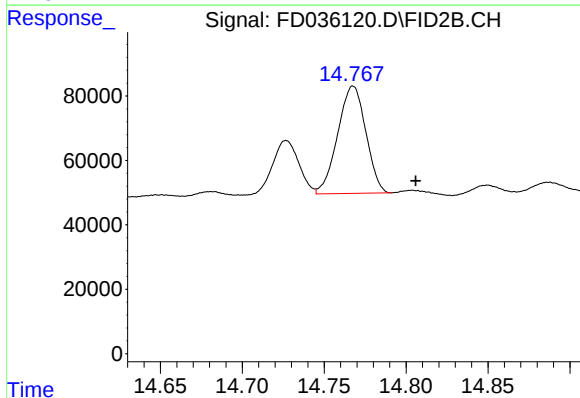
R.T.: 12.958 min
Delta R.T.: 0.002 min
Response: 4185565
Conc: 35.58 ug/ml

Instrument :
FID_D
ClientSampleId :



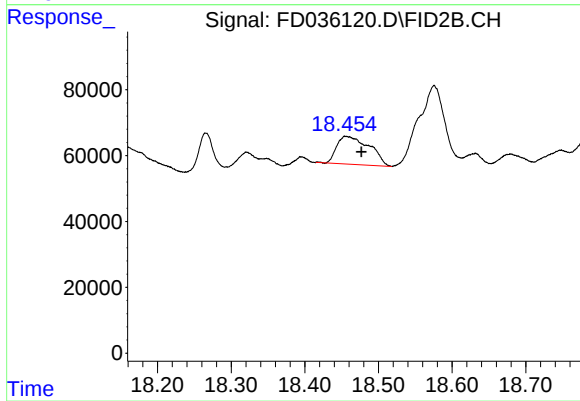
#13 n-Docosane (C22)

R.T.: 13.723 min
Delta R.T.: 0.016 min
Response: 92918
Conc: 0.68 ug/ml



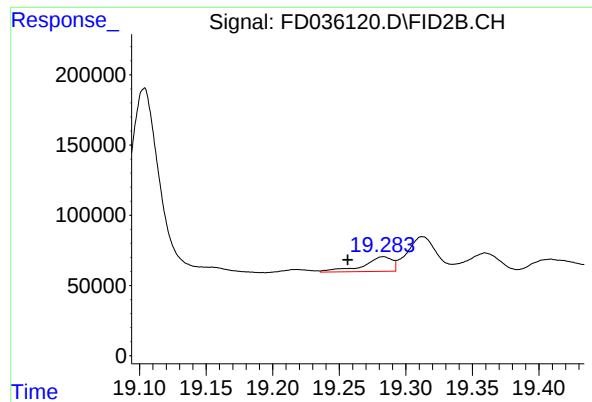
#14 n-Tetracosane (C24)

R.T.: 14.768 min
Delta R.T.: -0.038 min
Response: 398800
Conc: 2.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.456 min
Delta R.T.: -0.021 min
Response: 261817
Conc: 2.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.027 min
Response: 156516
Conc: 1.58 ug/ml

Instrument :
FID_D
ClientSampleId :