

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012320AL\
 Data File : FD032125.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2020 22:10
 Operator : DD\AJ
 Sample : L1239-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 02:53:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.537	4649905	33.659 ug/ml
Spiked Amount 50.000		Recovery =	67.32%
12) S 1-chlorooctadecane (S...	12.967	3663959	33.635 ug/ml
Spiked Amount 50.000		Recovery =	67.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.250f	436803	3.599 ug/ml
8) T n-Octadecane (C18)	11.288f	112247	0.889 ug/ml
10) T n-Eicosane (C20)	12.579	881646	6.909 ug/ml
11) T n-Heneicosane (C21)	13.143	227917	1.769 ug/ml
14) T n-Tetracosane (C24)	14.783	209051	1.610 ug/ml
16) T n-Octacosane (C28)	16.774	253677	1.990 ug/ml
17) T n-Tricontane (C30)	17.656	233809	1.907 ug/ml
18) T n-Dotriacontane (C32)	18.482	281804	2.692 ug/ml

(f)=RT Delta > 1/2 Window

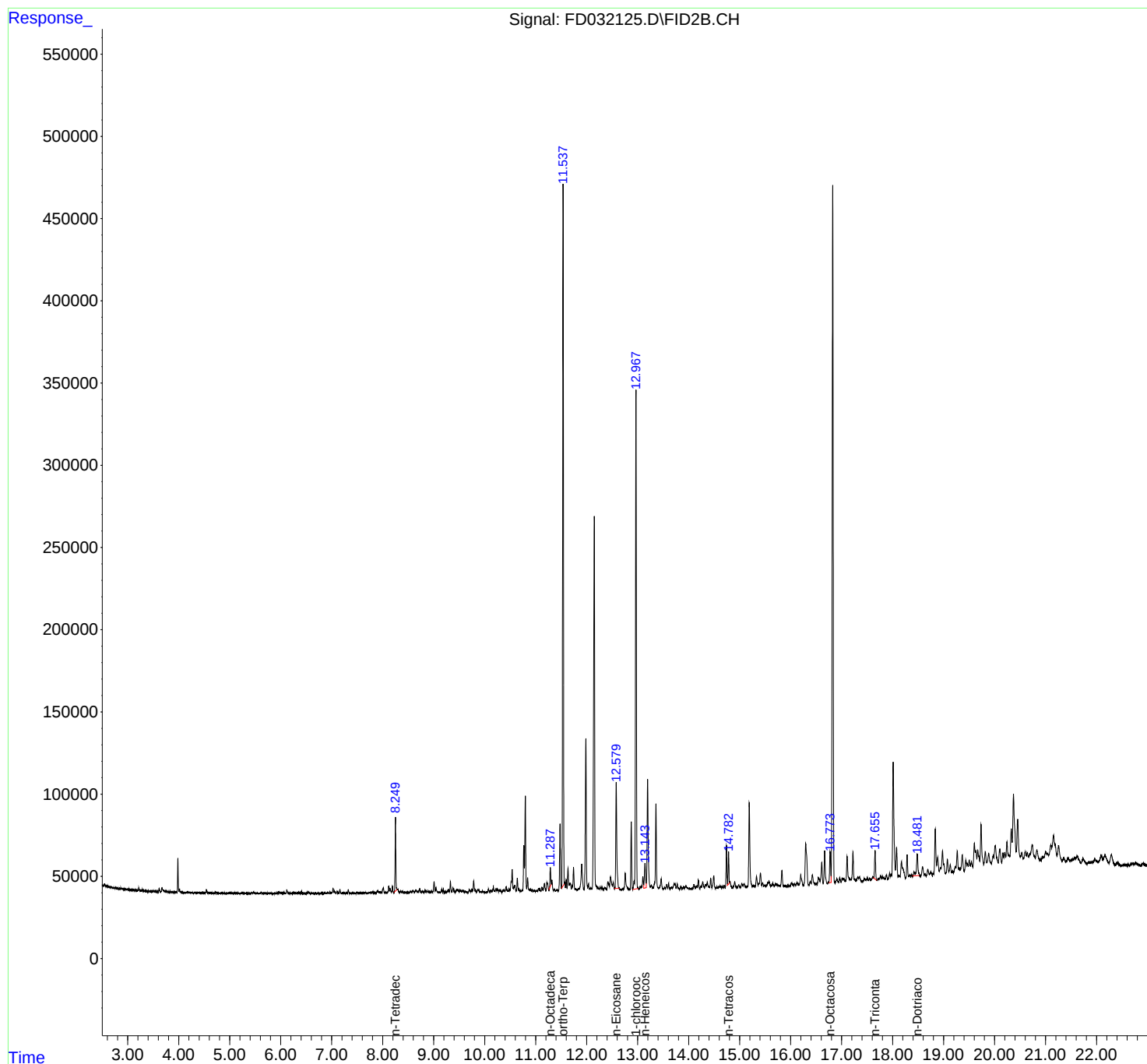
(m)=manual int.

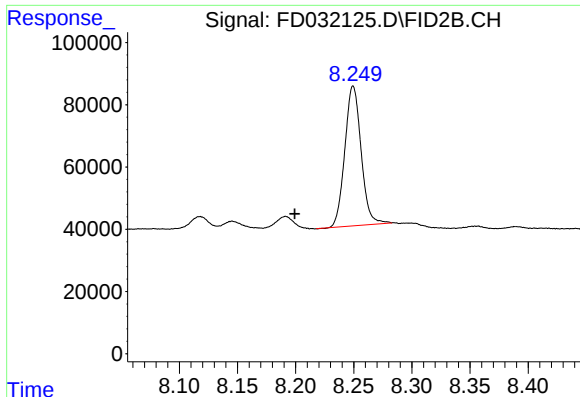
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012320AL\
Data File : FD032125.D
Signal(s) : FID2B.CH
Acq On : 23 Jan 2020 22:10
Operator : DD\AJ
Sample : L1239-08
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 24 02:53:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
Quant Title : GC Extractables
QLast Update : Tue Jan 07 01:05:13 2020
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

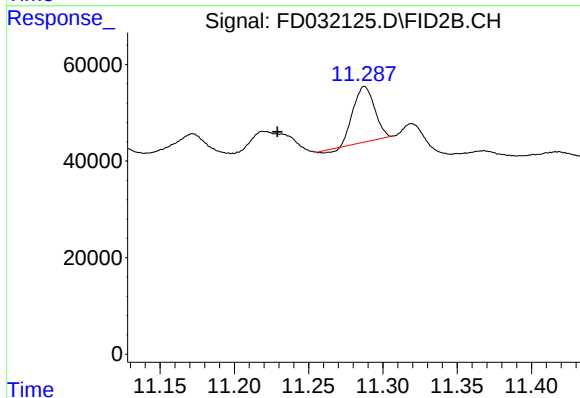




#6 n-Tetradecane (C14)

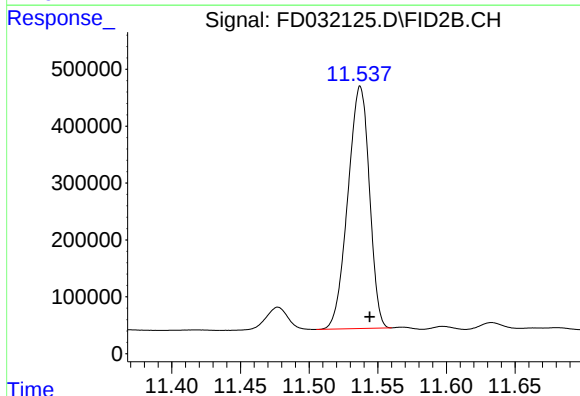
R.T.: 8.250 min
Delta R.T.: 0.050 min
Response: 436803
Conc: 3.60 ug/ml

Instrument :
FID_D
ClientSampleId :



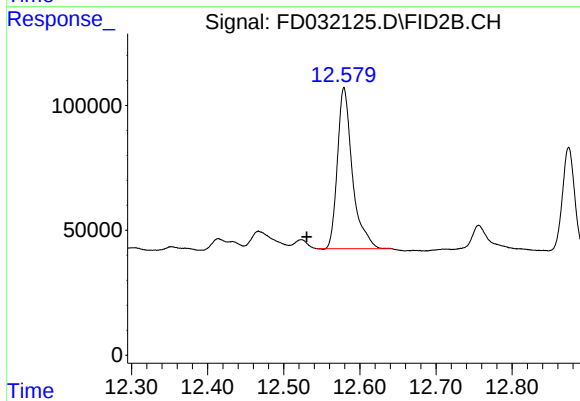
#8 n-Octadecane (C18)

R.T.: 11.288 min
Delta R.T.: 0.059 min
Response: 112247
Conc: 0.89 ug/ml



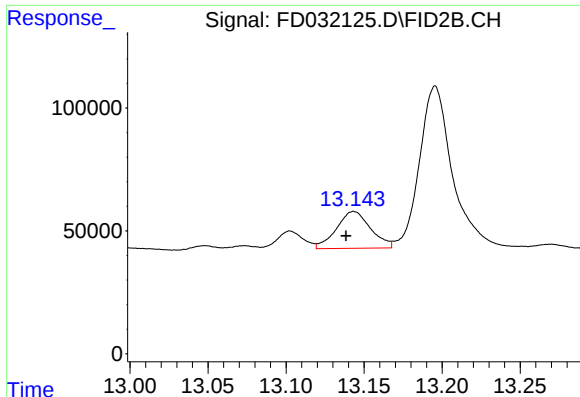
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.007 min
Response: 4649905
Conc: 33.66 ug/ml



#10 n-Eicosane (C20)

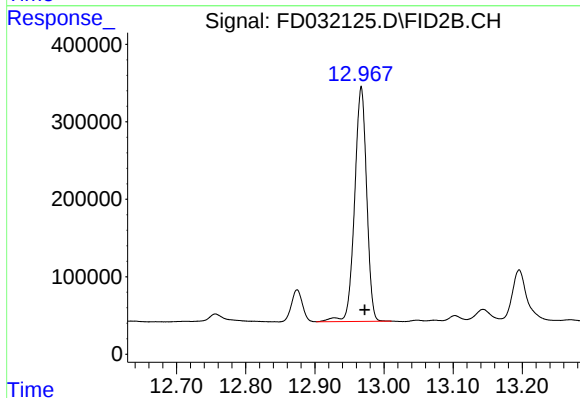
R.T.: 12.579 min
Delta R.T.: 0.049 min
Response: 881646
Conc: 6.91 ug/ml



#11 n-Heneicosane (C21)

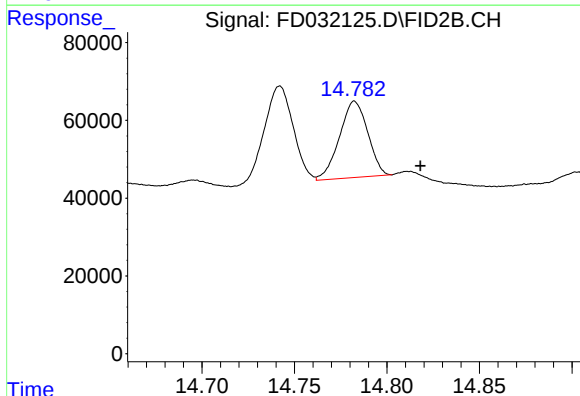
R.T.: 13.143 min
Delta R.T.: 0.005 min
Response: 227917
Conc: 1.77 ug/ml

Instrument :
FID_D
ClientSampleId :



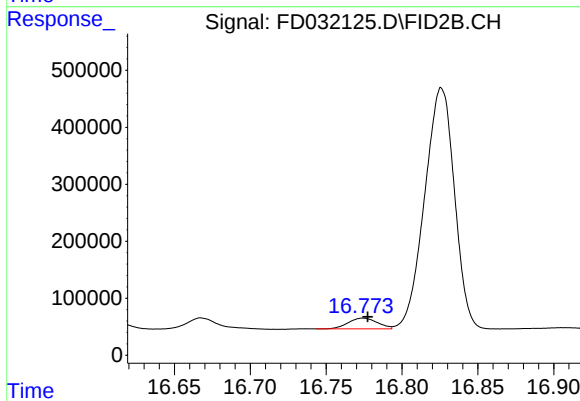
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.005 min
Response: 3663959
Conc: 33.64 ug/ml



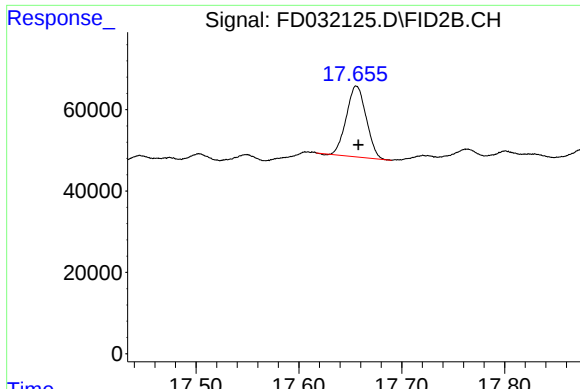
#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: -0.036 min
Response: 209051
Conc: 1.61 ug/ml



#16 n-Octacosane (C28)

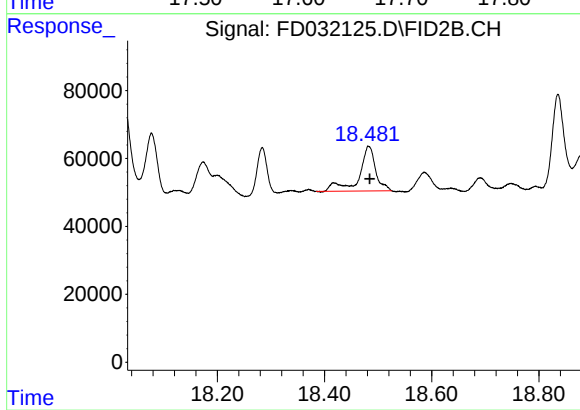
R.T.: 16.774 min
Delta R.T.: -0.003 min
Response: 253677
Conc: 1.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.002 min
Response: 233809
Conc: 1.91 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.002 min
Response: 281804
Conc: 2.69 ug/ml