

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038129.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 19:58
 Operator : AJ\SJ
 Sample : J6322-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:40:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 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)	11.281	3617456	27.748 ug/ml
Spiked Amount 50.000		Recovery =	55.50%
12) S 1-chlorooctadecane (S...	12.724	2639662	26.181 ug/ml
Spiked Amount 50.000		Recovery =	52.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.021	231330	2.071 ug/ml
10) T n-Eicosane (C20)	12.323	228941	1.906 ug/ml
14) T n-Tetracosane (C24)	14.617	22540	0.196 ug/ml
16) T n-Octacosane (C28)	16.532	50221	0.447 ug/ml
17) T n-Tricontane (C30)	17.417	42394	0.386 ug/ml
18) T n-Dotriacontane (C32)	18.245	81503	0.796 ug/ml
19) T n-Tetratriacontane (C34)	19.028	51620	0.586 ug/ml
20) T n-Hexatriacontane (C36)	19.767	69405	0.886 ug/ml
21) T n-Octatriacontane (C38)	20.467	53674	0.694 ug/ml

(f)=RT Delta > 1/2 Window

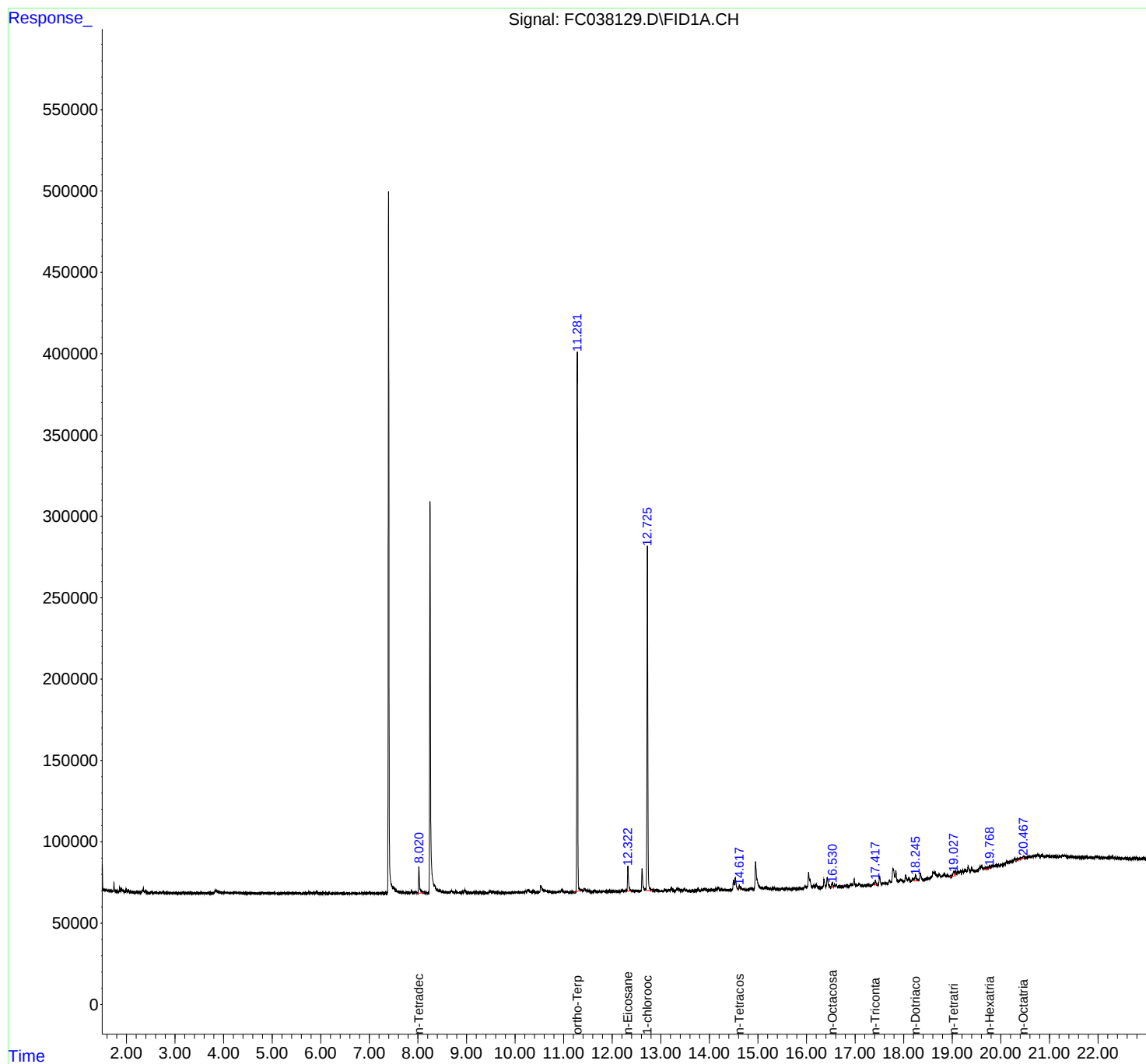
(m)=manual int.

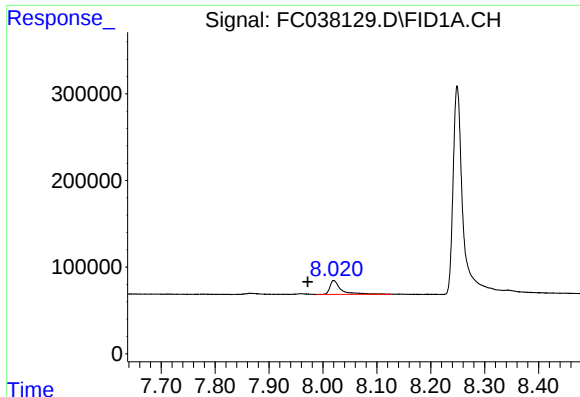
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

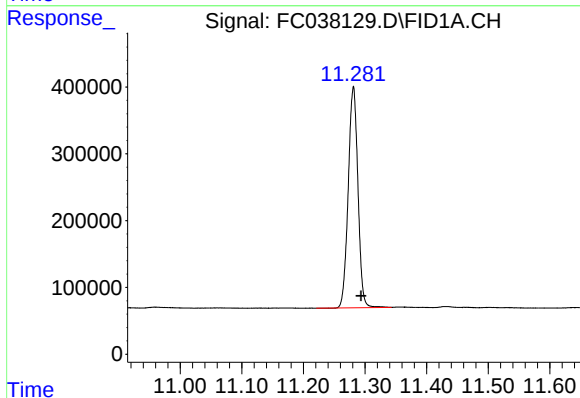




#6 n-Tetradecane (C14)

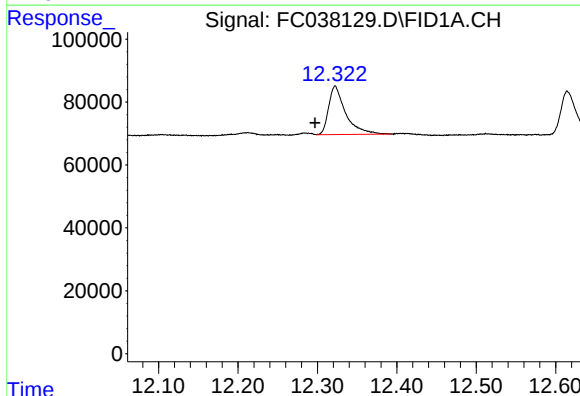
R.T.: 8.021 min
Delta R.T.: 0.048 min
Response: 231330
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :



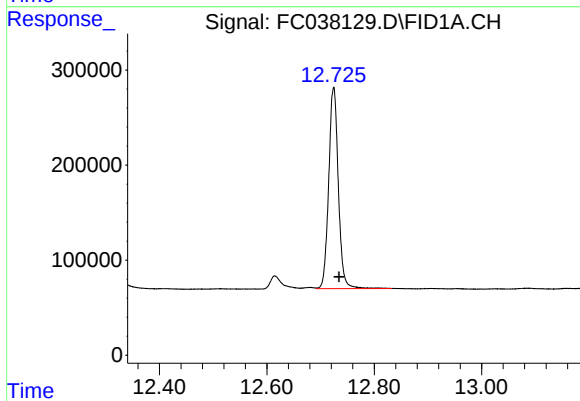
#9 ortho-Terphenyl (SURR)

R.T.: 11.281 min
Delta R.T.: -0.012 min
Response: 3617456
Conc: 27.75 ug/ml



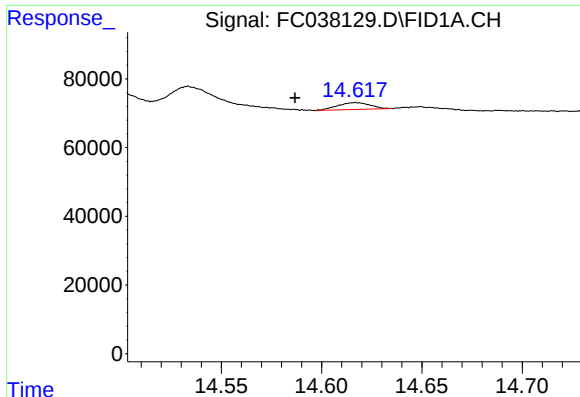
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: 0.026 min
Response: 228941
Conc: 1.91 ug/ml



#12 1-chlorooctadecane (SURR)

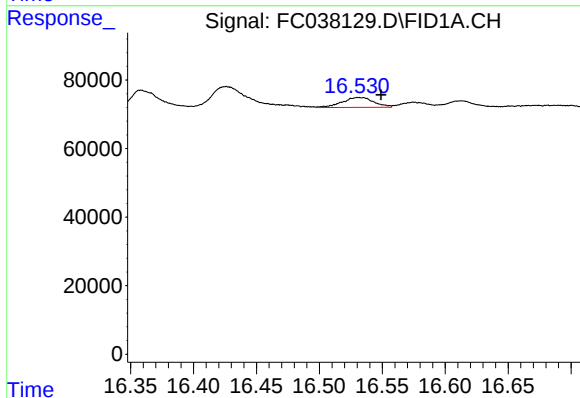
R.T.: 12.724 min
Delta R.T.: -0.010 min
Response: 2639662
Conc: 26.18 ug/ml



#14 n-Tetracosane (C24)

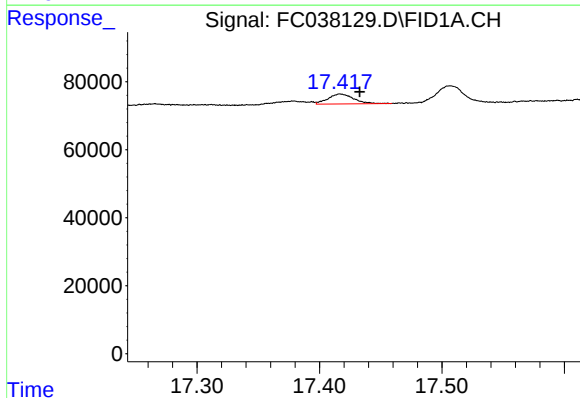
R.T.: 14.617 min
Delta R.T.: 0.030 min
Response: 22540
Conc: 0.20 ug/ml

Instrument :
FID_C
ClientSampleId :



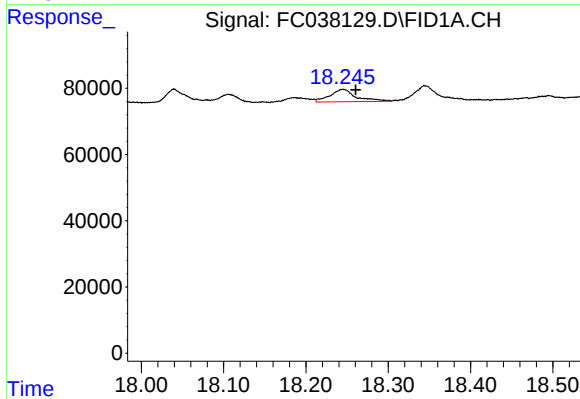
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.017 min
Response: 50221
Conc: 0.45 ug/ml



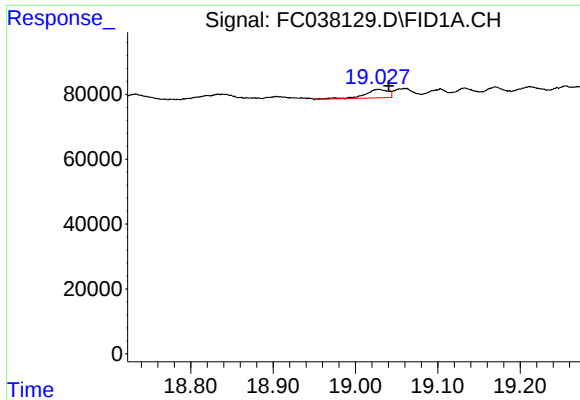
#17 n-Tricontane (C30)

R.T.: 17.417 min
Delta R.T.: -0.016 min
Response: 42394
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

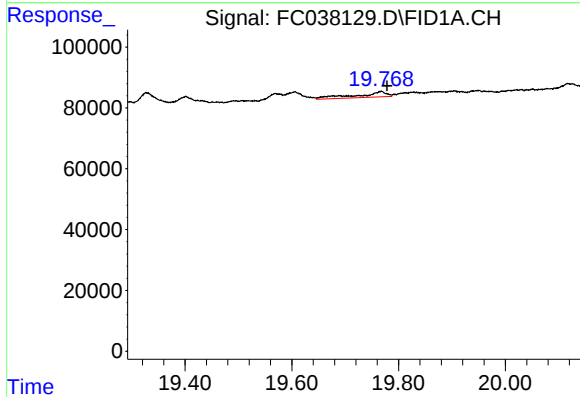
R.T.: 18.245 min
Delta R.T.: -0.016 min
Response: 81503
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

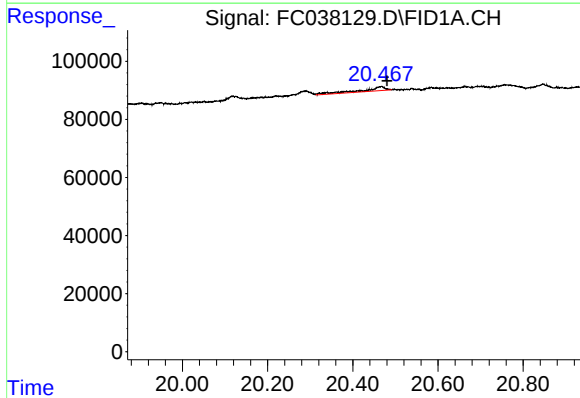
R.T.: 19.028 min
Delta R.T.: -0.012 min
Response: 51620
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.011 min
Response: 69405
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.014 min
Response: 53674
Conc: 0.69 ug/ml