

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038143.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 4:34
 Operator : AJ\SJ
 Sample : J6336-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:44:28 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)	11.284	2755738	21.138 ug/ml
Spiked Amount 50.000		Recovery =	42.28%
12) S 1-chlorooctadecane (S...	12.727	2149709	21.322 ug/ml
Spiked Amount 50.000		Recovery =	42.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.019	146239	1.309 ug/ml
10) T n-Eicosane (C20)	12.325	52607	0.438 ug/ml
14) T n-Tetracosane (C24)	14.533	55533	0.484 ug/ml
16) T n-Octacosane (C28)	16.535	41156	0.366 ug/ml
17) T n-Tricontane (C30)	17.422	84304	0.768 ug/ml
18) T n-Dotriacontane (C32)	18.244	146414	1.429 ug/ml
19) T n-Tetratriacontane (C34)	19.034	369599	4.194 ug/ml
20) T n-Hexatriacontane (C36)	19.821	1618707	20.662 ug/ml
21) T n-Octatriacontane (C38)	20.469	804913	10.402 ug/ml
22) T n-Tetracontane (C40)	21.314	2072934	23.722 ug/ml

(f)=RT Delta > 1/2 Window

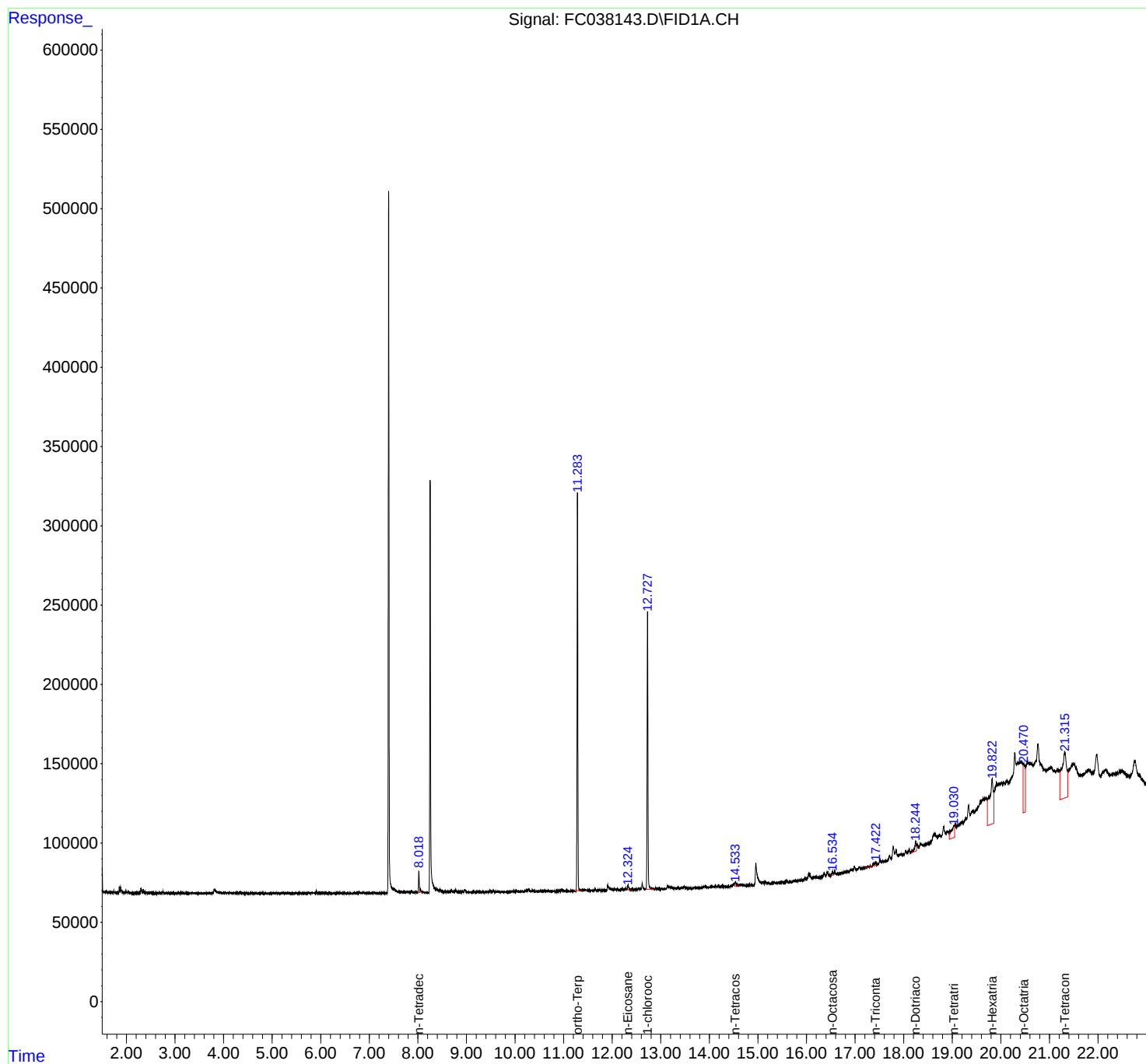
(m)=manual int.

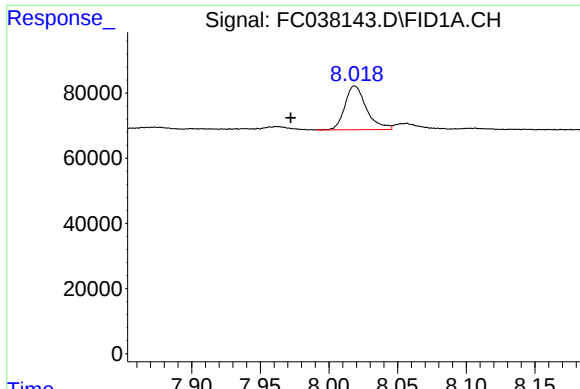
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
Data File : FC038143.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2018 4:34
Operator : AJ\SJ
Sample : J6336-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 12 05:44:28 2018
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

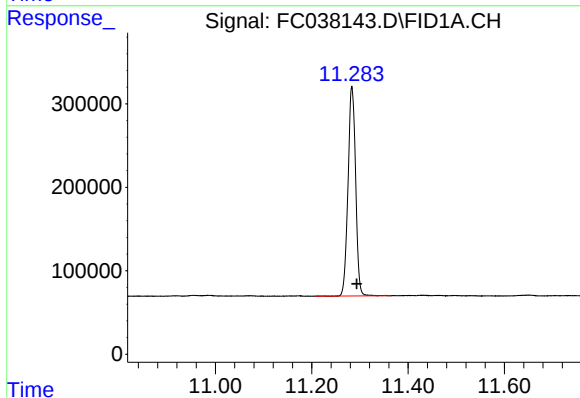




#6 n-Tetradecane (C14)

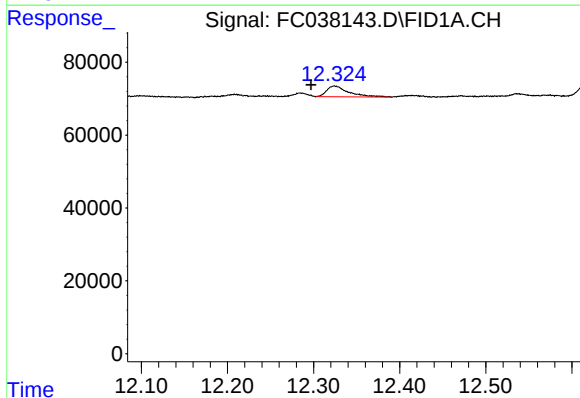
R.T.: 8.019 min
Delta R.T.: 0.047 min
Response: 146239
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :



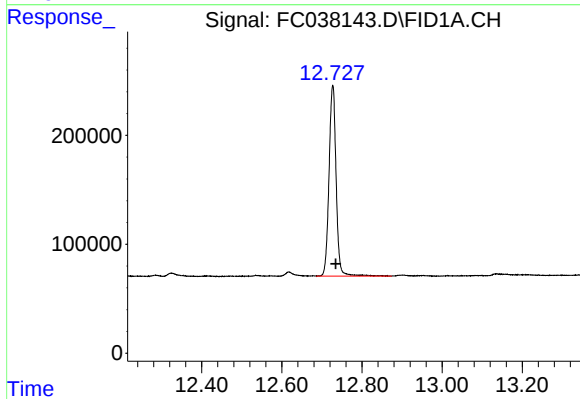
#9 ortho-Terphenyl (SURR)

R.T.: 11.284 min
Delta R.T.: -0.010 min
Response: 2755738
Conc: 21.14 ug/ml



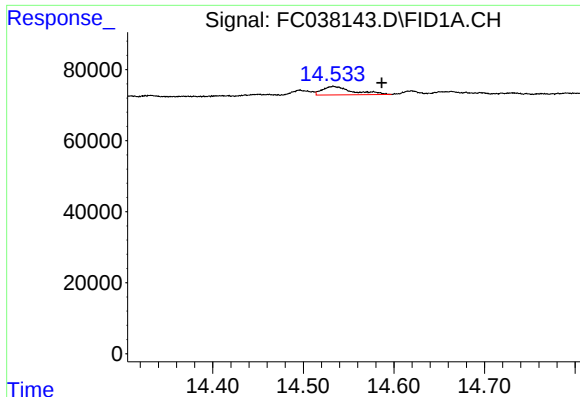
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: 0.028 min
Response: 52607
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

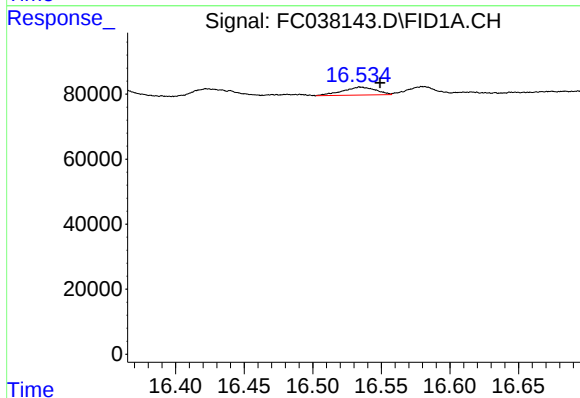
R.T.: 12.727 min
Delta R.T.: -0.008 min
Response: 2149709
Conc: 21.32 ug/ml



#14 n-Tetracosane (C24)

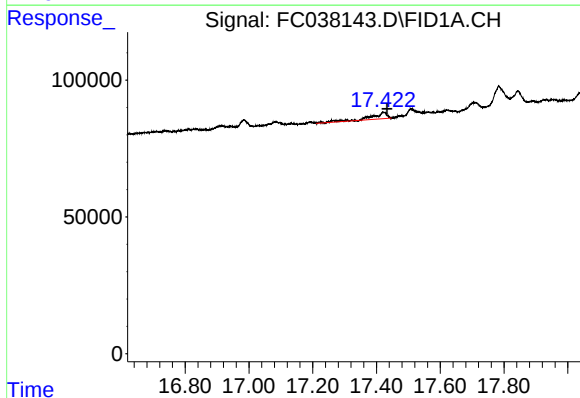
R.T.: 14.533 min
Delta R.T.: -0.053 min
Response: 55533
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



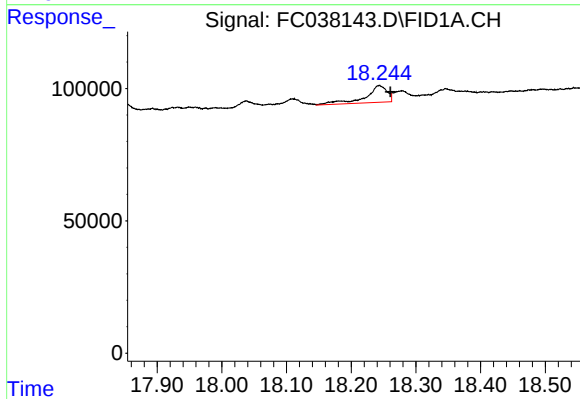
#16 n-Octacosane (C28)

R.T.: 16.535 min
Delta R.T.: -0.014 min
Response: 41156
Conc: 0.37 ug/ml



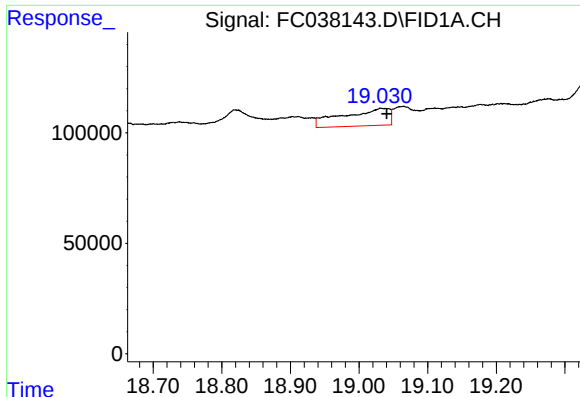
#17 n-Tricontane (C30)

R.T.: 17.422 min
Delta R.T.: -0.011 min
Response: 84304
Conc: 0.77 ug/ml



#18 n-Dotriacontane (C32)

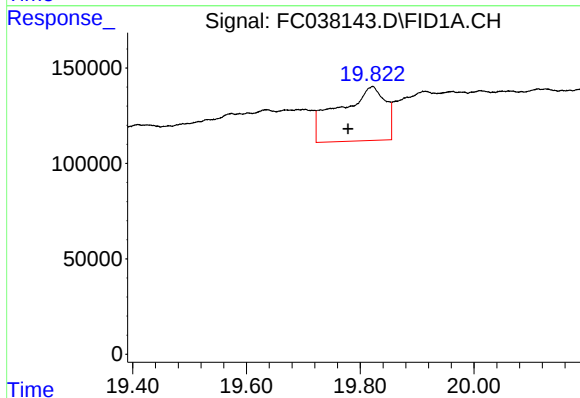
R.T.: 18.244 min
Delta R.T.: -0.017 min
Response: 146414
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

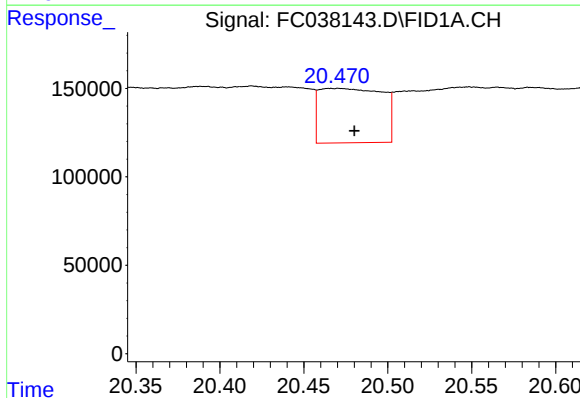
R.T.: 19.034 min
Delta R.T.: -0.007 min
Response: 369599
Conc: 4.19 ug/ml

Instrument :
FID_C
ClientSampleId :



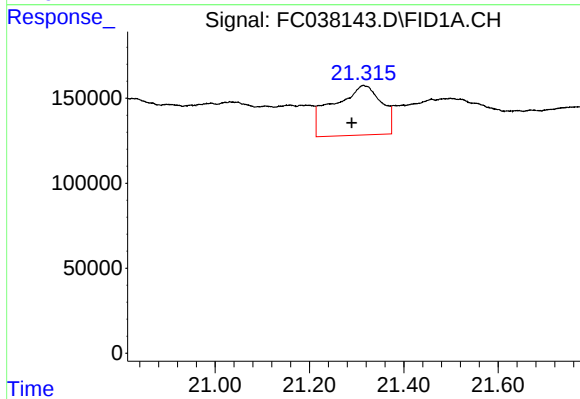
#20 n-Hexatriacontane (C36)

R.T.: 19.821 min
Delta R.T.: 0.043 min
Response: 1618707
Conc: 20.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.469 min
Delta R.T.: -0.011 min
Response: 804913
Conc: 10.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.314 min
Delta R.T.: 0.025 min
Response: 2072934
Conc: 23.72 ug/ml