

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050281.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 7:39
 Operator : DD\AJ
 Sample : L4468-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 08:58:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.634	6544689	58.387 ug/ml
Spiked Amount 50.000		Recovery =	116.77%
12) S 1-chlorooctadecane (S...	13.066	5121087	59.118 ug/ml
Spiked Amount 50.000		Recovery =	118.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.327	337508	3.369 ug/ml
10) T n-Eicosane (C20)	12.696f	422732	4.063 ug/ml
13) T n-Docosane (C22)	13.766f	116920	1.126 ug/ml
14) T n-Tetracosane (C24)	14.916	151212	1.456 ug/ml
15) T n-Hexacosane (C26)	15.937	179299	1.740 ug/ml
16) T n-Octacosane (C28)	16.884	210665	2.036 ug/ml
17) T n-Tricontane (C30)	17.771	286148	2.804 ug/ml
18) T n-Dotriacontane (C32)	18.604	659739	6.868 ug/ml
19) T n-Tetratriacontane (C34)	19.383	280101	3.054 ug/ml
20) T n-Hexatriacontane (C36)	20.149	204684	2.311 ug/ml

(f)=RT Delta > 1/2 Window

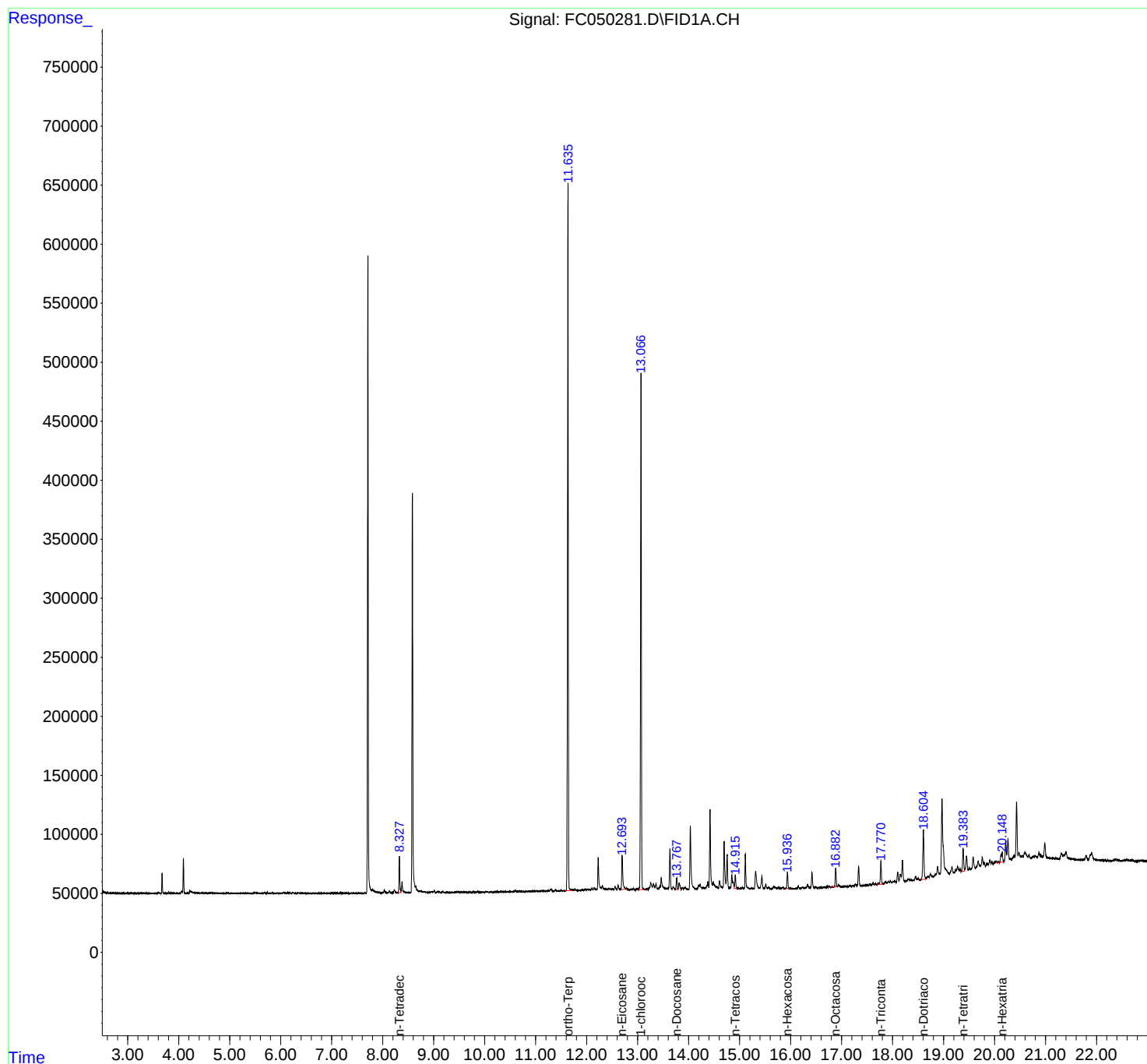
(m)=manual int.

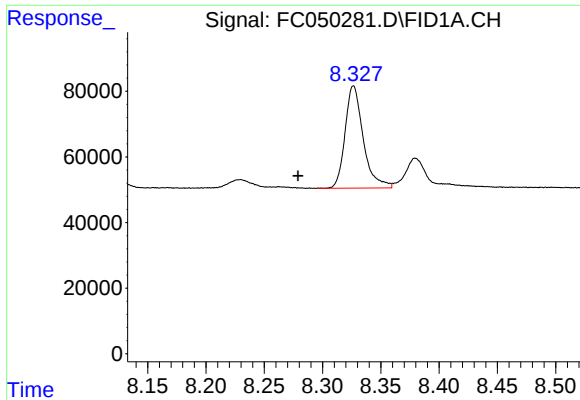
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Signal Info : 20M x 0.18mm x 0.18um

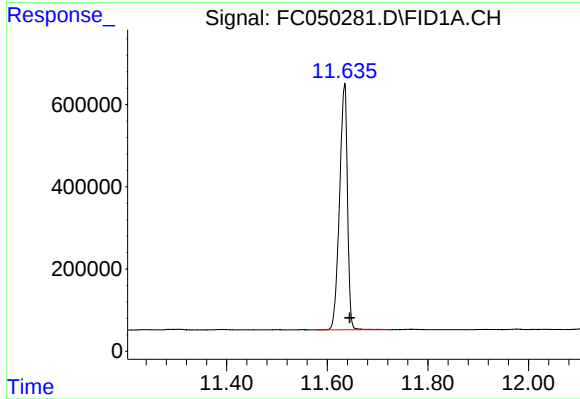




#6 n-Tetradecane (C14)

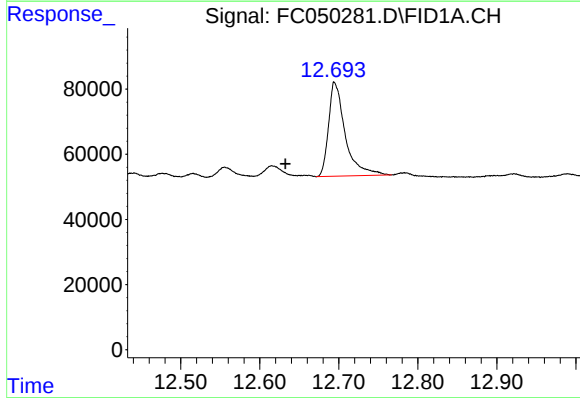
R.T.: 8.327 min
Delta R.T.: 0.048 min
Response: 337508
Conc: 3.37 ug/ml

Instrument :
FID_C
ClientSampleId :



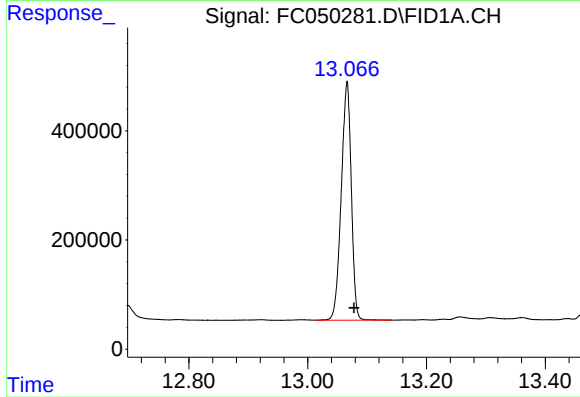
#9 ortho-Terphenyl (SURR)

R.T.: 11.634 min
Delta R.T.: -0.011 min
Response: 6544689
Conc: 58.39 ug/ml



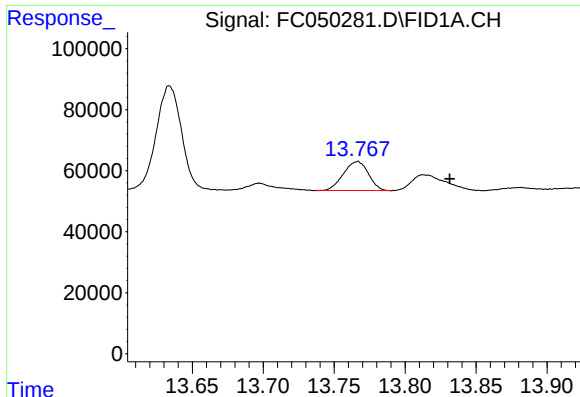
#10 n-Eicosane (C20)

R.T.: 12.696 min
Delta R.T.: 0.063 min
Response: 422732
Conc: 4.06 ug/ml



#12 1-chlorooctadecane (SURR)

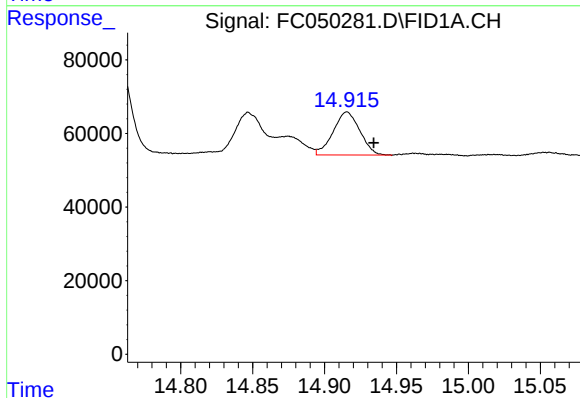
R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 5121087
Conc: 59.12 ug/ml



#13 n-Docosane (C22)

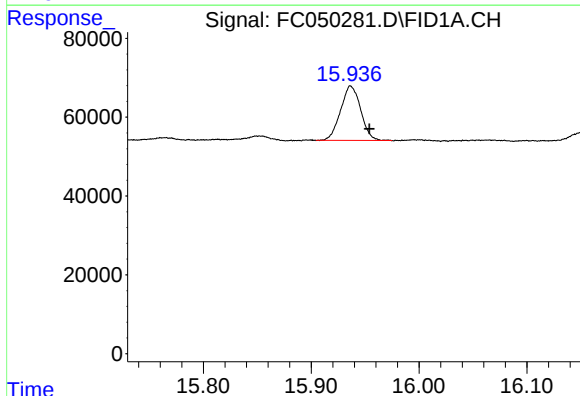
R.T.: 13.766 min
Delta R.T.: -0.065 min
Response: 116920
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



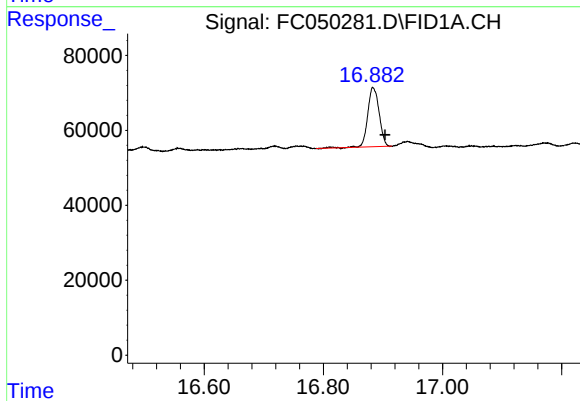
#14 n-Tetracosane (C24)

R.T.: 14.916 min
Delta R.T.: -0.019 min
Response: 151212
Conc: 1.46 ug/ml



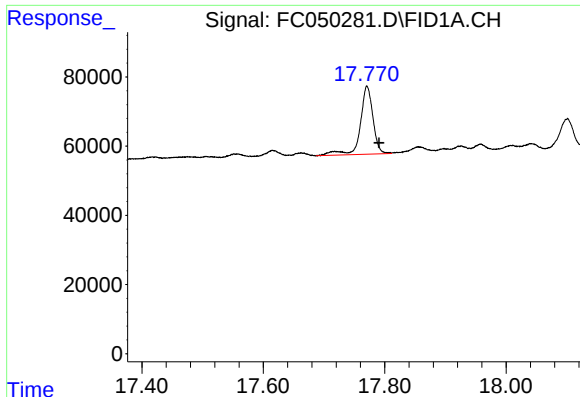
#15 n-Hexacosane (C26)

R.T.: 15.937 min
Delta R.T.: -0.017 min
Response: 179299
Conc: 1.74 ug/ml



#16 n-Octacosane (C28)

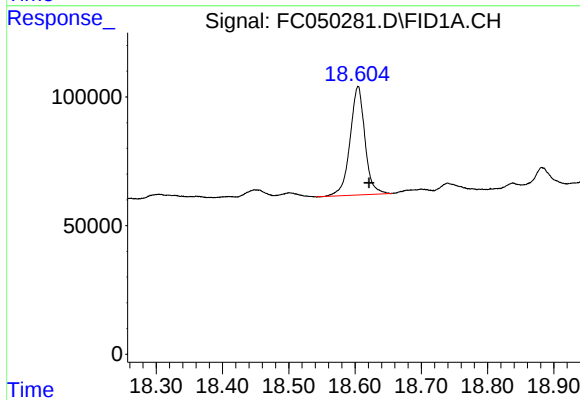
R.T.: 16.884 min
Delta R.T.: -0.019 min
Response: 210665
Conc: 2.04 ug/ml



#17 n-Tricontane (C30)

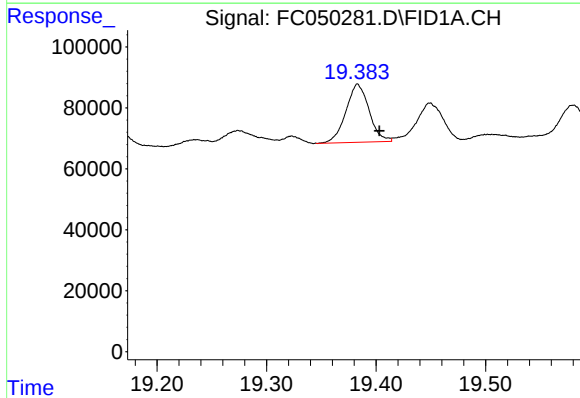
R.T.: 17.771 min
Delta R.T.: -0.020 min
Response: 286148
Conc: 2.80 ug/ml

Instrument :
FID_C
ClientSampleId :



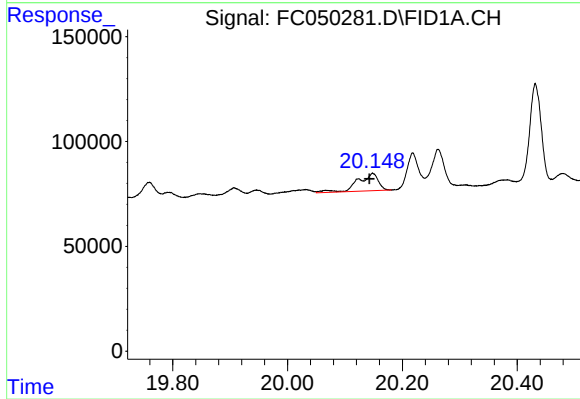
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 659739
Conc: 6.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.383 min
Delta R.T.: -0.020 min
Response: 280101
Conc: 3.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: 0.006 min
Response: 204684
Conc: 2.31 ug/ml