

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050120AL\
 Data File : FC047214.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2020 19:18
 Operator : DD\AJ
 Sample : L2445-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-1511-B

Integration File: autoint1.e
 Quant Time: May 02 02:02:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.752	2310763	20.766 ug/ml
Spiked Amount 50.000		Recovery =	41.53%
12) S 1-chlorooctadecane (S...	13.167	1527212	17.101 ug/ml
Spiked Amount 50.000		Recovery =	34.20%
Target Compounds			
15) T n-Hexacosane (C26)	15.995	269416	2.497 ug/ml
16) T n-Octacosane (C28)	17.019f	10004955	93.605 ug/ml
17) T n-Tricontane (C30)	17.867	17619920	176.081 ug/ml
18) T n-Dotriacontane (C32)	18.684	8993852	118.027 ug/ml
19) T n-Tetratriacontane (C34)	19.472	5248804	93.408 ug/ml
20) T n-Hexatriacontane (C36)	20.178	2862849	57.209 ug/ml

(f)=RT Delta > 1/2 Window

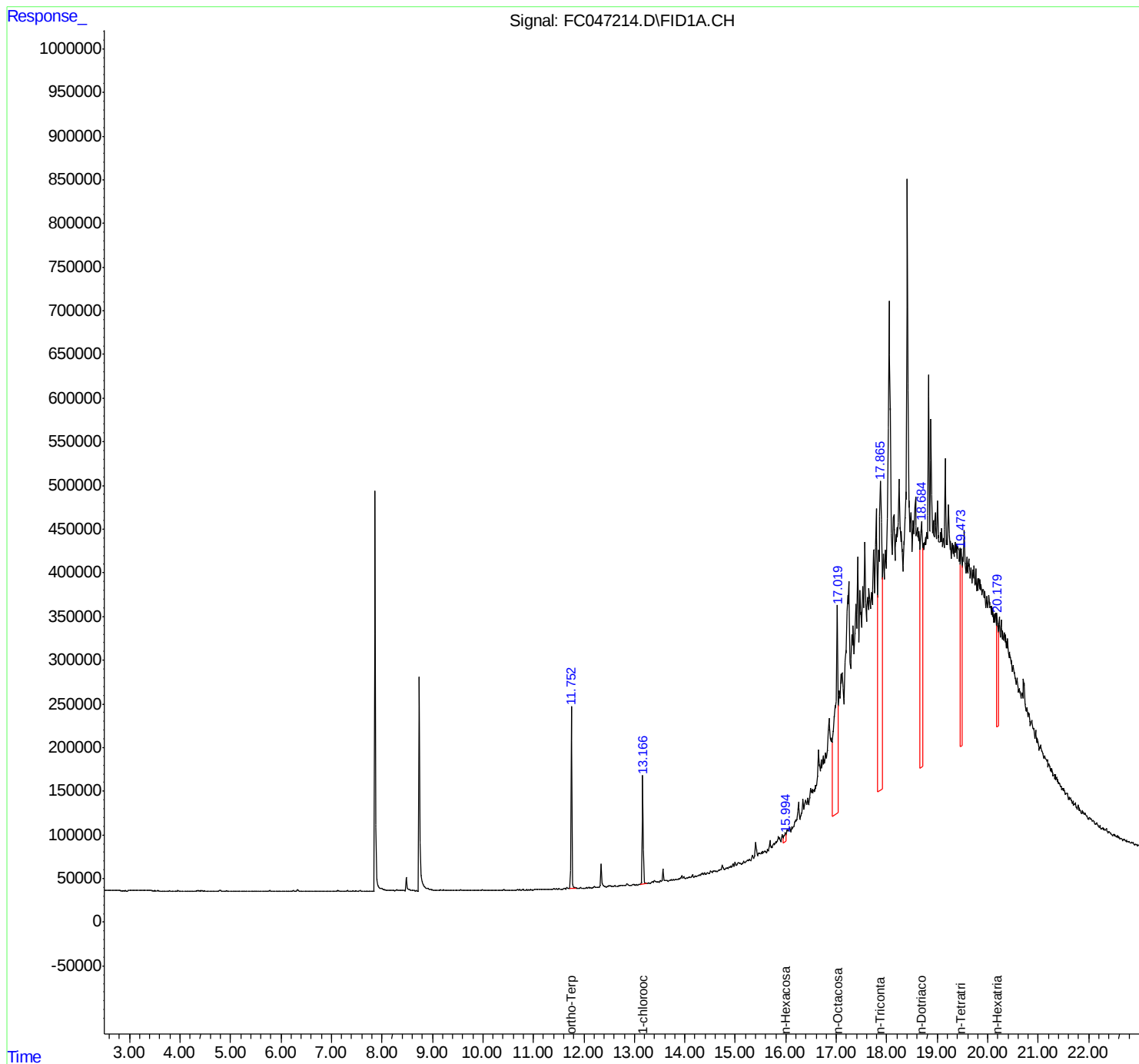
(m)=manual int.

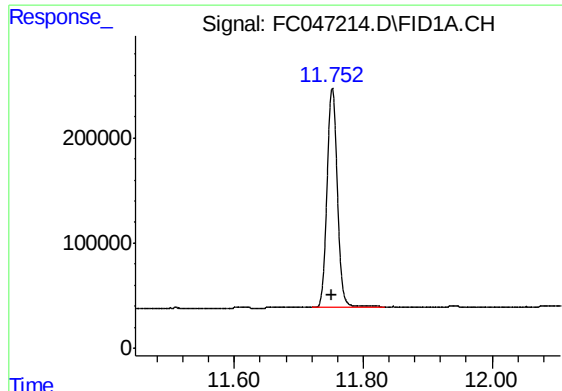
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050120AL\
Data File : FC047214.D
Signal(s) : FID1A.CH
Acq On : 01 May 2020 19:18
Operator : DD\AJ
Sample : L2445-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
B-1511-B

Integration File: autoint1.e
Quant Time: May 02 02:02:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
Quant Title : GC Extractables
QLast Update : Thu Apr 23 16:30:34 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

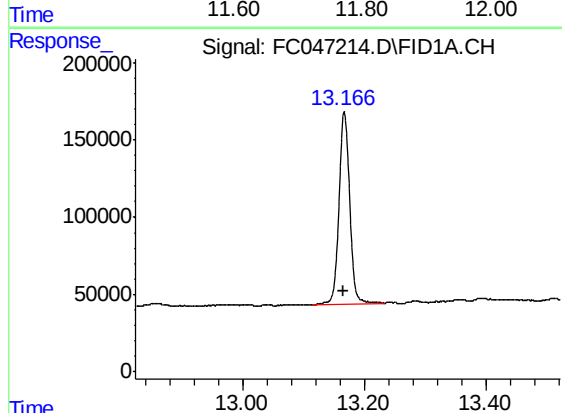




#9 ortho-Terphenyl (SURR)

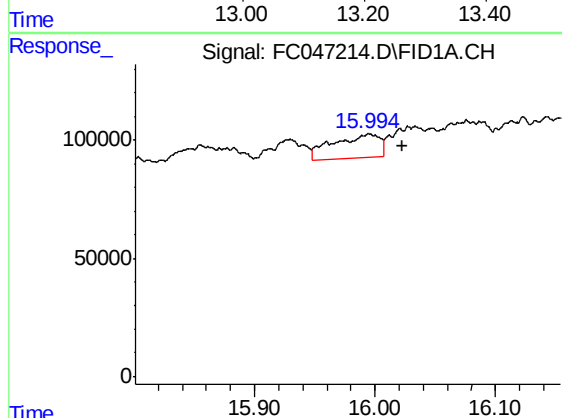
R.T.: 11.752 min
Delta R.T.: 0.000 min
Response: 2310763
Conc: 20.77 ug/ml

Instrument :
FID_C
ClientSampleId :
B-1511-B



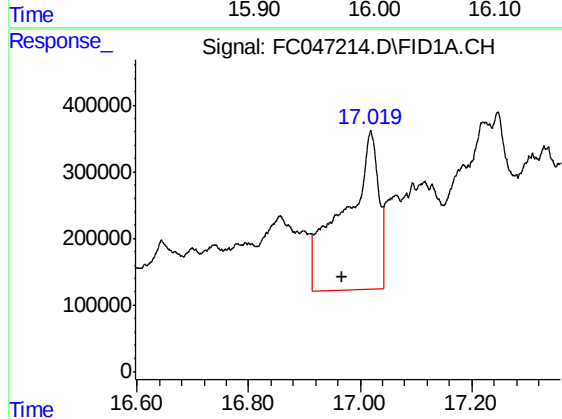
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: 0.000 min
Response: 1527212
Conc: 17.10 ug/ml



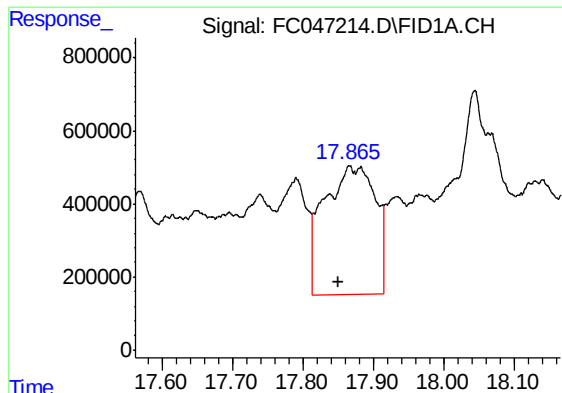
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.028 min
Response: 269416
Conc: 2.50 ug/ml



#16 n-Octacosane (C28)

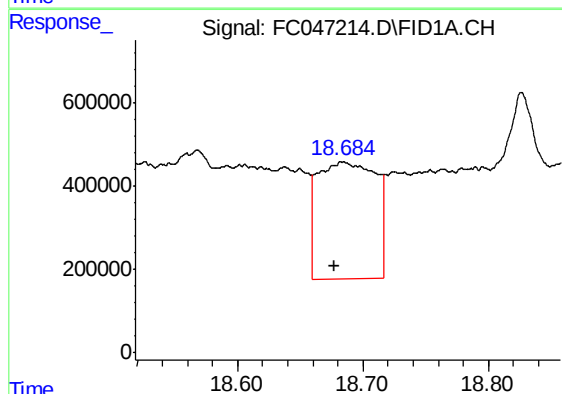
R.T.: 17.019 min
Delta R.T.: 0.052 min
Response: 10004955
Conc: 93.60 ug/ml



#17 n-Tricontane (C30)

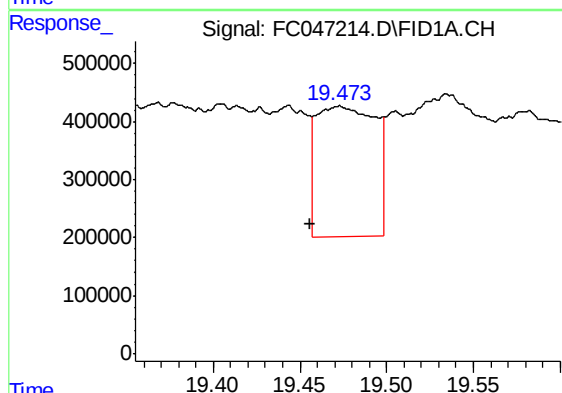
R.T.: 17.867 min
Delta R.T.: 0.017 min
Response: 17619920
Conc: 176.08 ug/ml

Instrument :
FID_C
ClientSampleId :
B-1511-B



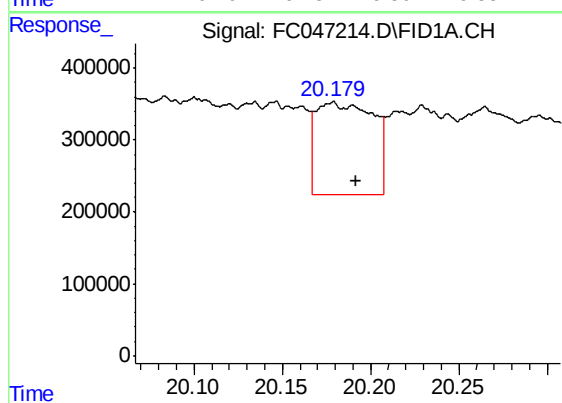
#18 n-Dotriacontane (C32)

R.T.: 18.684 min
Delta R.T.: 0.007 min
Response: 8993852
Conc: 118.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.472 min
Delta R.T.: 0.016 min
Response: 5248804
Conc: 93.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.178 min
Delta R.T.: -0.014 min
Response: 2862849
Conc: 57.21 ug/ml