

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048202.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 00:43
 Operator : DD\AJ
 Sample : L3153-39
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP2-J-EPH-2

Integration File: autoint1.e
 Quant Time: Jul 02 01:57:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.721	5414183	45.135 ug/ml
Spiked Amount 50.000		Recovery =	90.27%
12) S 1-chlorooctadecane (S...	13.133	4218797	43.078 ug/ml
Spiked Amount 50.000		Recovery =	86.16%
Target Compounds			
16) T n-Octacosane (C28)	17.006f	205629	1.809 ug/ml
17) T n-Tricontane (C30)	17.806	106919	0.976 ug/ml
18) T n-Dotriacontane (C32)	18.631	194906	1.966 ug/ml

(f)=RT Delta > 1/2 Window

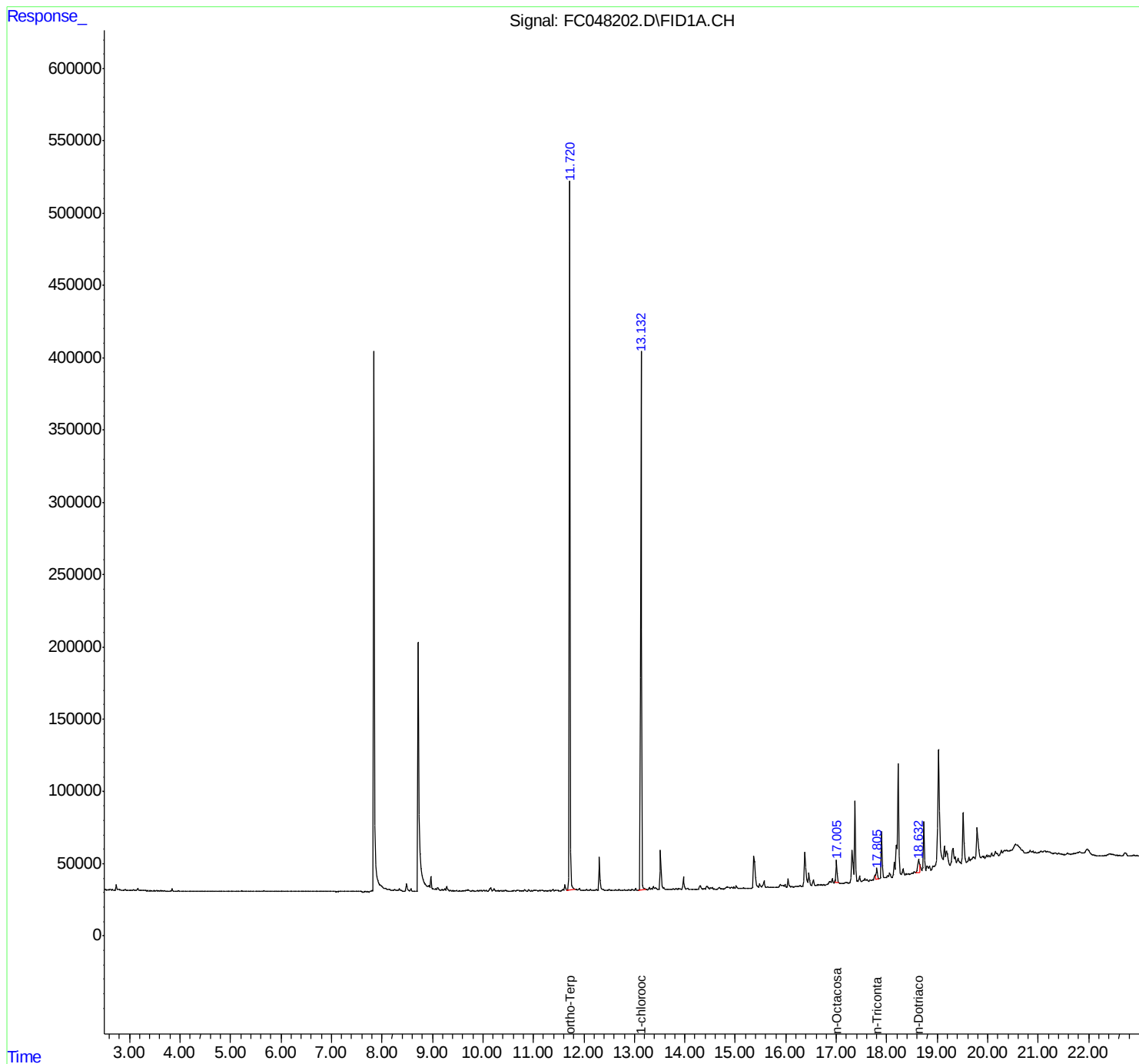
(m)=manual int.

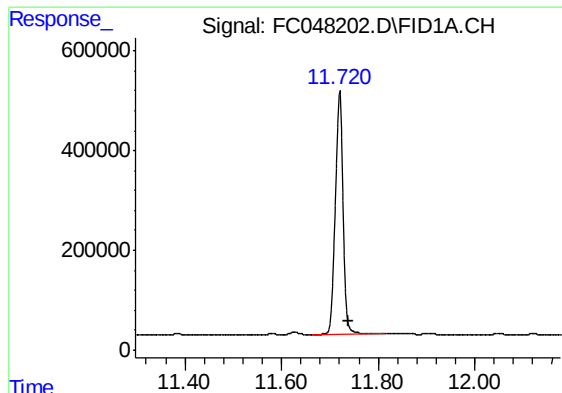
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 2020
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

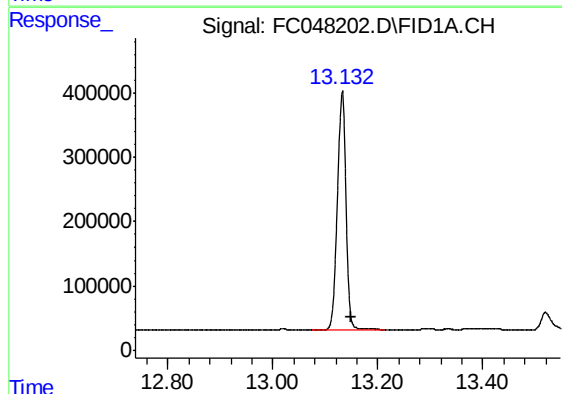




#9 ortho-Terphenyl (SURR)

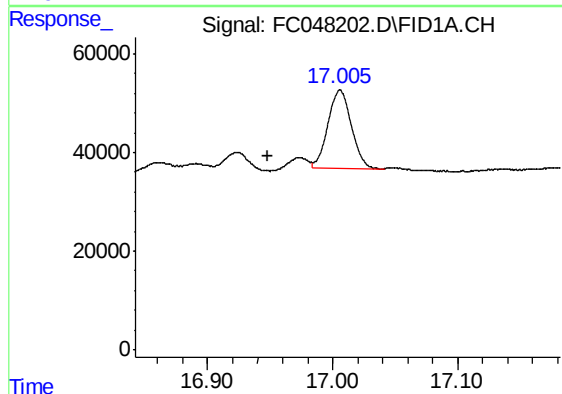
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 5414183
Conc: 45.13 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-J-EPH-2



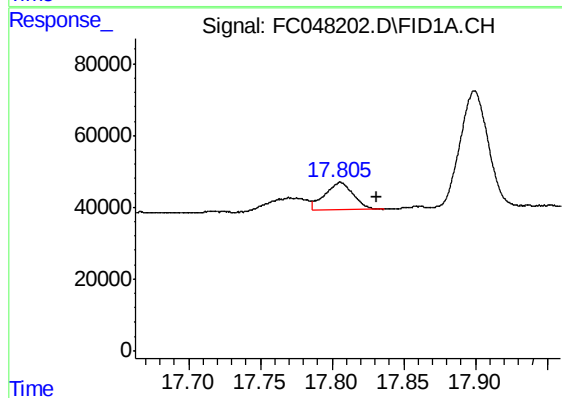
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.018 min
Response: 4218797
Conc: 43.08 ug/ml



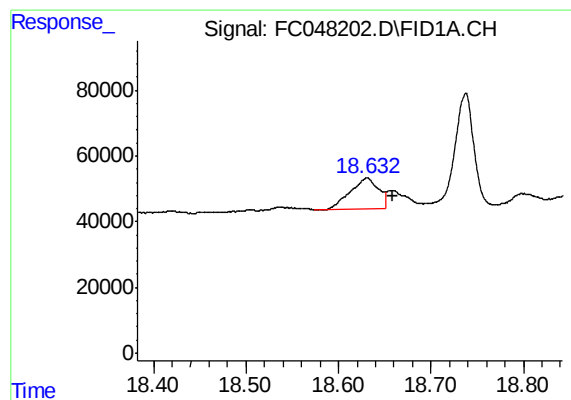
#16 n-Octacosane (C28)

R.T.: 17.006 min
Delta R.T.: 0.058 min
Response: 205629
Conc: 1.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.806 min
Delta R.T.: -0.025 min
Response: 106919
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.631 min
Delta R.T.: -0.027 min
Response: 194906
Conc: 1.97 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-J-EPH-2