

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048478.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 17:10
 Operator : YP\AJ
 Sample : P2662-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 02:36:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.954	7562058	52.662 ug/ml
Spiked Amount 50.000		Recovery =	105.32%
12) S 1-chlorooctadecane (S...	13.387	6196039	56.875 ug/ml
Spiked Amount 50.000		Recovery =	113.75%
Target Compounds			
15) T n-Hexacosane (C26)	16.257	55940	0.432 ug/ml
16) T n-Octacosane (C28)	17.205	67670	0.524 ug/ml
17) T n-Tricontane (C30)	18.092	89425	0.668 ug/ml
18) T n-Dotriacontane (C32)	18.922	127790	0.941 ug/ml
19) T n-Tetratriacontane (C34)	19.705	71982	0.526 ug/ml
20) T n-Hexatriacontane (C36)	20.444	42152	0.310 ug/ml

(f)=RT Delta > 1/2 Window

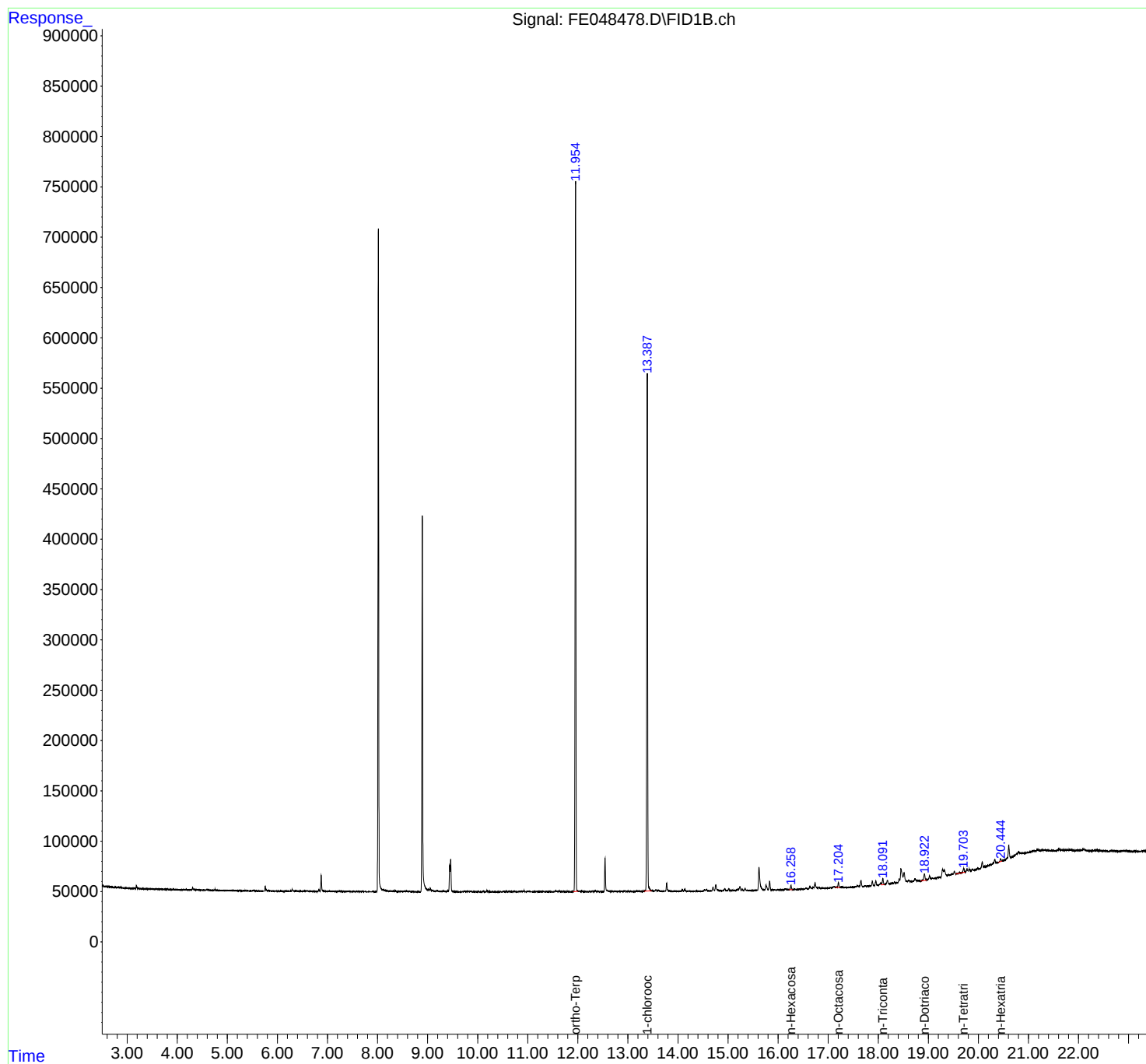
(m)=manual int.

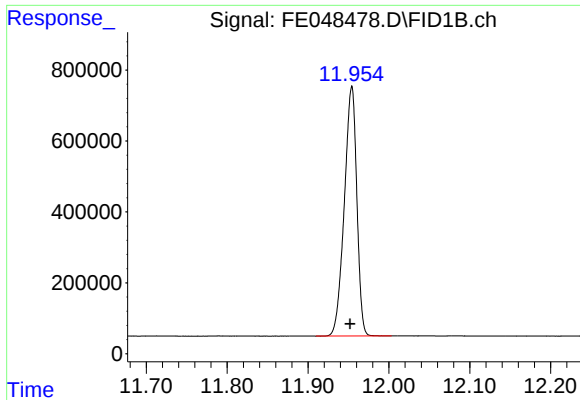
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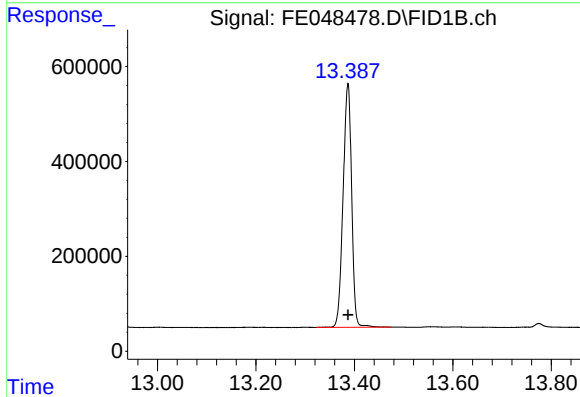




#9 ortho-Terphenyl (SURR)

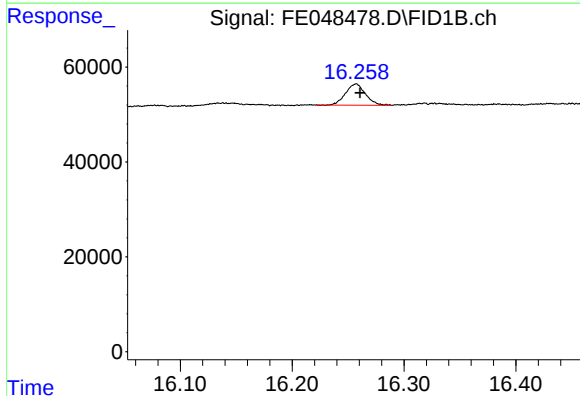
R.T.: 11.954 min
Delta R.T.: 0.002 min
Response: 7562058
Conc: 52.66 ug/ml

Instrument :
FID_E
ClientSampleId :



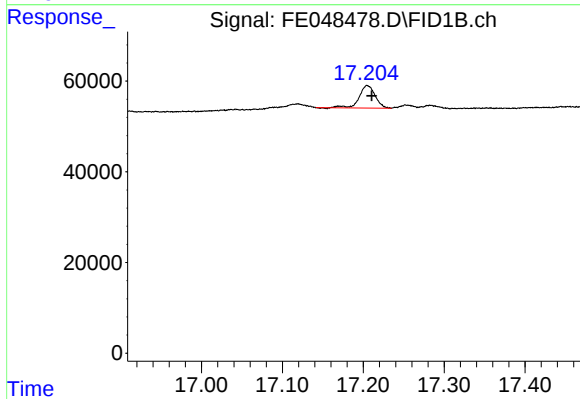
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: 0.000 min
Response: 6196039
Conc: 56.87 ug/ml



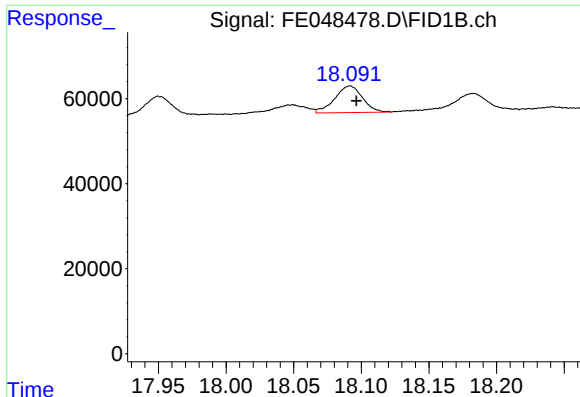
#15 n-Hexacosane (C26)

R.T.: 16.257 min
Delta R.T.: -0.003 min
Response: 55940
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

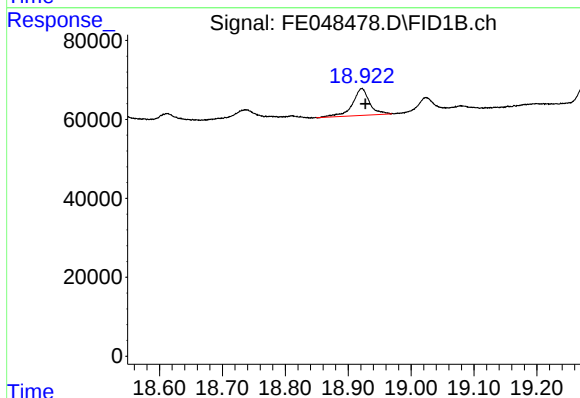
R.T.: 17.205 min
Delta R.T.: -0.006 min
Response: 67670
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

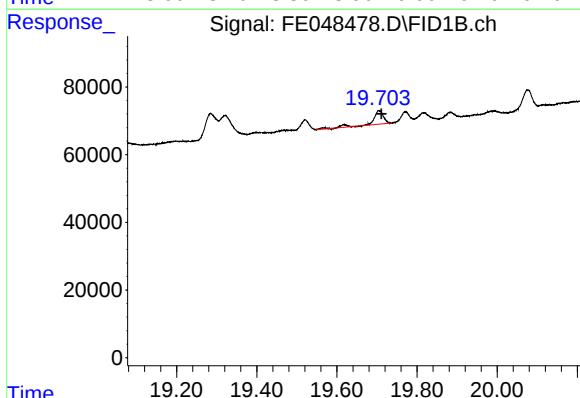
R.T.: 18.092 min
Delta R.T.: -0.005 min
Response: 89425
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



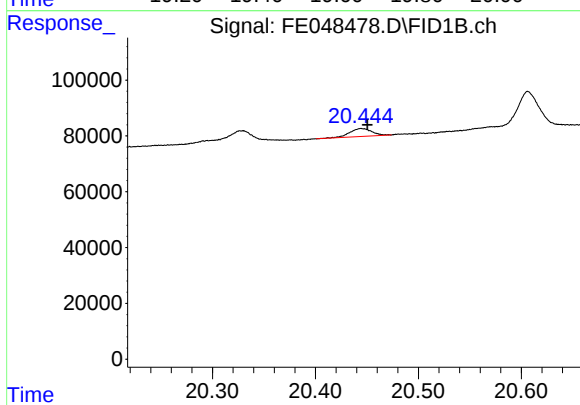
#18 n-Dotriacontane (C32)

R.T.: 18.922 min
Delta R.T.: -0.006 min
Response: 127790
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.006 min
Response: 71982
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.444 min
Delta R.T.: -0.006 min
Response: 42152
Conc: 0.31 ug/ml