

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048783.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 6:28
 Operator : DD\AJ
 Sample : L3473-08MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2-D3MS

Integration File: autoint1.e
 Quant Time: Jul 31 07:00:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.684	6184879	45.063 ug/ml
Spiked Amount 50.000		Recovery =	90.13%
12) S 1-chlorooctadecane (S...	13.116	4955594	43.976 ug/ml
Spiked Amount 50.000		Recovery =	87.95%
Target Compounds			
1) T n-Nonane (C9)	3.413	3500213	29.363 ug/ml
2) T n-Decane (C10)	4.489	4131001	34.320 ug/ml
3) T A~Naphthalene (C11.7)	6.085	5069070	37.668 ug/ml
4) T n-Dodecane (C12)	6.514	4676440	38.224 ug/ml
5) T A~2-methylnaphthalene...	7.146	5435829	39.438 ug/ml
6) T n-Tetradecane (C14)	8.315	5088224	41.305 ug/ml
7) T n-Hexadecane (C16)	9.917	5356317	43.756 ug/ml
8) T n-Octadecane (C18)	11.361	5451498	42.596 ug/ml
10) T n-Eicosane (C20)	12.671	5244455	40.549 ug/ml
11) T n-Heneicosane (C21)	13.282	5142682	39.673 ug/ml
13) T n-Docosane (C22)	13.868	5088151	39.189 ug/ml
14) T n-Tetracosane (C24)	14.969	9853171	75.166 ug/ml
15) T n-Hexacosane (C26)	15.992	4763283	36.632 ug/ml
16) T n-Octacosane (C28)	16.939	4753842	36.381 ug/ml
17) T n-Tricontane (C30)	17.828	4648756	36.161 ug/ml
18) T n-Dotriacontane (C32)	18.656	4454043	37.701 ug/ml
19) T n-Tetratriacontane (C34)	19.439	4150808	37.186 ug/ml
20) T n-Hexatriacontane (C36)	20.177	3604031	34.267 ug/ml
21) T n-Octatriacontane (C38)	20.932	3407154	34.707 ug/ml
22) T n-Tetracontane (C40)	21.886	3313088	34.093 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
Data File : FC048783.D
Signal(s) : FID1A.CH
Acq On : 31 Jul 2020 6:28
Operator : DD\AJ
Sample : L3473-08MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
TP-2-D3MS

Integration File: autoint1.e
Quant Time: Jul 31 07:00:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 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

