

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048798.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 17:57
 Operator : DD\AJ
 Sample : PB130648BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:03:09 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)	11.683	7474064	54.456 ug/ml
Spiked Amount 50.000		Recovery =	108.91%
12) S 1-chlorooctadecane (S...	13.116	5982819	53.092 ug/ml
Spiked Amount 50.000		Recovery =	106.18%
Target Compounds			
1) T n-Nonane (C9)	3.410	3297198	27.660 ug/ml
2) T n-Decane (C10)	4.487	4713242	39.157 ug/ml
3) T A~Naphthalene (C11.7)	6.085	6586153	48.942 ug/ml
4) T n-Dodecane (C12)	6.513	6022460	49.226 ug/ml
5) T A~2-methylnaphthalene...	7.145	6952860	50.444 ug/ml
6) T n-Tetradecane (C14)	8.313	6233213	50.600 ug/ml
7) T n-Hexadecane (C16)	9.914	6228142	50.878 ug/ml
8) T n-Octadecane (C18)	11.359	6248695	48.825 ug/ml
10) T n-Eicosane (C20)	12.670	6023639	46.574 ug/ml
11) T n-Heneicosane (C21)	13.282	5881766	45.375 ug/ml
13) T n-Docosane (C22)	13.867	5838001	44.964 ug/ml
14) T n-Tetracosane (C24)	14.968	11592598	88.435 ug/ml
15) T n-Hexacosane (C26)	15.992	5462958	42.012 ug/ml
16) T n-Octacosane (C28)	16.940	5430495	41.560 ug/ml
17) T n-Tricontane (C30)	17.826	5307006	41.281 ug/ml
18) T n-Dotriacontane (C32)	18.656	5148794	43.582 ug/ml
19) T n-Tetratriacontane (C34)	19.439	4839673	43.358 ug/ml
20) T n-Hexatriacontane (C36)	20.175	4271635	40.615 ug/mlm
21) T n-Octatriacontane (C38)	20.931	4084253	41.604 ug/ml
22) T n-Tetracontane (C40)	21.882	3905323	40.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
Data File : FC048798.D
Signal(s) : FID1A.CH
Acq On : 31 Jul 2020 17:57
Operator : DD\AJ
Sample : PB130648BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 00:03:09 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

