

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050658.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2020 6:21
 Operator : DD\AJ
 Sample : L4635-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 07:10:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.619	4387251	35.719 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
12) S 1-chlorooctadecane (S...	13.052	3543696	36.703 ug/ml
Spiked Amount 50.000		Recovery =	73.41%
Target Compounds			
1) T n-Nonane (C9)	3.363	2492579	23.425 ug/ml
2) T n-Decane (C10)	4.434	2905760	27.322 ug/ml
3) T A~Naphthalene (C11.7)	6.028	3424425	29.736 ug/ml
4) T n-Dodecane (C12)	6.455	3249749	29.973 ug/ml
5) T A~2-methylnaphthalene...	7.086	3625755	31.603 ug/ml
6) T n-Tetradecane (C14)	8.254	3643154	33.777 ug/ml
7) T n-Hexadecane (C16)	9.854	3839187	36.065 ug/ml
8) T n-Octadecane (C18)	11.297	3981767	35.397 ug/ml
10) T n-Eicosane (C20)	12.606	3954724	34.650 ug/ml
11) T n-Heneicosane (C21)	13.218	3809162	33.390 ug/ml
13) T n-Docosane (C22)	13.804	3734189	32.721 ug/ml
14) T n-Tetracosane (C24)	14.905	7478350	65.484 ug/ml
15) T n-Hexacosane (C26)	15.927	3576822	31.547 ug/ml
16) T n-Octacosane (C28)	16.874	3583153	31.578 ug/ml
17) T n-Tricontane (C30)	17.762	3495378	31.438 ug/ml
18) T n-Dotriacontane (C32)	18.592	3398114	32.939 ug/ml
19) T n-Tetratriacontane (C34)	19.375	3162712	32.869 ug/ml
20) T n-Hexatriacontane (C36)	20.113	2770332	30.835 ug/mlm
21) T n-Octatriacontane (C38)	20.855	2513616	30.231 ug/ml
22) T n-Tetracontane (C40)	21.781	2488549	29.738 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
Data File : FC050658.D
Signal(s) : FID1A.CH
Acq On : 07 Nov 2020 6:21
Operator : DD\AJ
Sample : L4635-02MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 07:10:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 02:36:40 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

