

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056883.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 19:53
 Operator : AJ\MA
 Sample : M4713-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:35:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.606	3603480	29.103 ug/ml
Spiked Amount 50.000		Recovery =	58.21%
12) S 1-chlorooctadecane (S...	13.038	2801679	29.116 ug/ml
Spiked Amount 50.000		Recovery =	58.23%
Target Compounds			
1) T n-Nonane (C9)	3.364	3035725	28.048 ug/ml
2) T n-Decane (C10)	4.433	3514458	32.626 ug/ml
3) T A~Naphthalene (C11.7)	6.024	3983670	32.674 ug/ml
4) T n-Dodecane (C12)	6.452	3984421	36.143 ug/ml
5) T A~2-methylnaphthalene...	7.081	4086447	33.369 ug/ml
6) T n-Tetradecane (C14)	8.248	4351785	38.763 ug/ml
7) T n-Hexadecane (C16)	9.846	4537449	39.911 ug/ml
8) T n-Octadecane (C18)	11.287	4586139	39.246 ug/ml
10) T n-Eicosane (C20)	12.594	4334372	37.714 ug/ml
11) T n-Heneicosane (C21)	13.205	4220582	36.725 ug/ml
13) T n-Docosane (C22)	13.789	4129690	36.681 ug/ml
14) T n-Tetracosane (C24)	14.887	8016787	72.745 ug/ml
15) T n-Hexacosane (C26)	15.908	3991530	37.818 ug/ml
16) T n-Octacosane (C28)	16.853	3858607	37.200 ug/ml
17) T n-Tricontane (C30)	17.739	3955786	38.180 ug/ml
18) T n-Dotriacontane (C32)	18.567	3903243	40.740 ug/ml
19) T n-Tetratriacontane (C34)	19.345	3717877	42.389 ug/ml
20) T n-Hexatriacontane (C36)	20.083	3504580	42.816 ug/mlm
21) T n-Octatriacontane (C38)	20.815	3234342	40.441 ug/ml
22) T n-Tetracontane (C40)	21.727	3255770	39.517 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
Data File : FC056883.D
Signal(s) : FID1A.CH
Acq On : 17 Nov 2021 19:53
Operator : AJ\MA
Sample : M4713-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 18 00:35:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 2021
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

