

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
 Data File : FC055687.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2021 17:55
 Operator : AJ\MA
 Sample : PB139169BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 22:35:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.651	4582477	36.681 ug/ml
Spiked Amount 50.000		Recovery =	73.36%
12) S 1-chlorooctadecane (S...	13.082	3548149	35.852 ug/ml
Spiked Amount 50.000		Recovery =	71.70%
Target Compounds			
1) T n-Nonane (C9)	3.412	4370744	40.434 ug/ml
2) T n-Decane (C10)	4.474	4712141	43.215 ug/ml
3) T A~Naphthalene (C11.7)	6.060	5162651	41.897 ug/ml
4) T n-Dodecane (C12)	6.489	4976723	45.451 ug/ml
5) T A~2-methylnaphthalene...	7.118	4991487	40.109 ug/ml
6) T n-Tetradecane (C14)	8.287	5011403	44.995 ug/ml
7) T n-Hexadecane (C16)	9.887	4961342	43.900 ug/ml
8) T n-Octadecane (C18)	11.330	5006452	43.001 ug/ml
10) T n-Eicosane (C20)	12.638	4681153	40.062 ug/ml
11) T n-Heneicosane (C21)	13.249	4579932	38.913 ug/ml
13) T n-Docosane (C22)	13.836	4456671	38.205 ug/ml
14) T n-Tetracosane (C24)	14.931	8164534	70.107 ug/ml
15) T n-Hexacosane (C26)	15.957	4075457	35.976 ug/ml
16) T n-Octacosane (C28)	16.903	4006806	36.210 ug/ml
17) T n-Tricontane (C30)	17.791	3844931	36.159 ug/mlm
18) T n-Dotriacontane (C32)	18.618	3747973	37.397 ug/ml
19) T n-Tetratriacontane (C34)	19.400	3509305	37.183 ug/ml
20) T n-Hexatriacontane (C36)	20.139	3193417	36.780 ug/ml
21) T n-Octatriacontane (C38)	20.880	3004940	36.866 ug/ml
22) T n-Tetracontane (C40)	21.810	3103177	38.637 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
Data File : FC055687.D
Signal(s) : FID1A.CH
Acq On : 17 Sep 2021 17:55
Operator : AJ\MA
Sample : PB139169BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Sep 17 22:35:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:45:39 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

