

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020822AL\
 Data File : FC058276.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2022 2:23
 Operator : YP\AJ
 Sample : N1423-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 03:35:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 23:48:48 2022
 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)	11.386	41281457	29.922 ug/ml
Spiked Amount 50.000		Recovery =	59.84%
12) S 1-chlorooctadecane (S...	12.818	31742852	32.071 ug/ml
Spiked Amount 50.000		Recovery =	64.14%
Target Compounds			
1) T n-Nonane (C9)	3.378	35646227	29.895 ug/ml
2) T n-Decane (C10)	4.341	41301837	34.369 ug/mlm
3) T A~Naphthalene (C11.7)	5.843	52048238	38.857 ug/ml
4) T n-Dodecane (C12)	6.277	47914292	38.073 ug/ml
5) T A~2-methylnaphthalene...	6.884	52200631	39.627 ug/ml
6) T n-Tetradecane (C14)	8.065	51550868	40.799 ug/ml
7) T n-Hexadecane (C16)	9.649	57350132	45.881 ug/ml
8) T n-Octadecane (C18)	11.087	62524775	49.714 ug/ml
10) T n-Eicosane (C20)	12.398	80097039	65.740 ug/ml
11) T n-Heneicosane (C21)	12.999	62439930	51.210 ug/ml
13) T n-Docosane (C22)	13.581	62170457	52.070 ug/ml
14) T n-Tetracosane (C24)	14.670	85676094	73.389 ug/mlm
15) T n-Hexacosane (C26)	15.704	60973061	54.473 ug/ml
16) T n-Octacosane (C28)	16.644	60950727	56.010 ug/ml
17) T n-Tricontane (C30)	17.543	56410190	54.613 ug/mlm
18) T n-Dotriacontane (C32)	18.355	51066746	55.910 ug/ml
19) T n-Tetratriacontane (C34)	19.134	46067062	61.228 ug/ml
20) T n-Hexatriacontane (C36)	19.868	38219079	66.580 ug/ml
21) T n-Octatriacontane (C38)	20.569	30039512	73.048 ug/ml
22) T n-Tetracontane (C40)	21.391	23841610	86.912 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020822AL\
Data File : FC058276.D
Signal(s) : FID1A.CH
Acq On : 09 Feb 2022 2:23
Operator : YP\AJ
Sample : N1423-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 09 03:35:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020822.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 23:48:48 2022
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

