

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
 Data File : FC060554.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 11:29
 Operator : YP/AJ
 Sample : N3214-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 04:18:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	11.998	3985879	27.042 ug/ml
Spiked Amount 50.000		Recovery =	54.08%
Target Compounds			
1) T n-Nonane (C9)	2.650	126819	0.827 ug/ml
2) T n-Decane (C10)	3.646	159430	1.044 ug/ml
4) T n-Dodecane (C12)	5.583	396079	2.451 ug/ml
6) T n-Tetradecane (C14)	7.330	282944	1.713 ug/mlm
7) T n-Hexadecane (C16)	8.887	261276	1.546 ug/ml
8) T n-Octadecane (C18)	10.289	311492	1.811 ug/mlm
10) T n-Eicosane (C20)	11.565	310988	1.822 ug/ml
11) T n-Heneicosane (C21)	12.163	316859	1.858 ug/ml
13) T n-Docosane (C22)	12.734	314218	1.843 ug/ml
14) T n-Tetracosane (C24)	13.810	312005	1.858 ug/ml
15) T n-Hexacosane (C26)	14.805	317776	1.934 ug/ml
16) T n-Octacosane (C28)	15.731	319440	2.013 ug/ml
17) T n-Tricontane (C30)	16.596	352109	2.313 ug/ml
18) T n-Dotriacontane (C32)	17.407	355624	2.446 ug/ml
19) T n-Tetratriacontane (C34)	18.171	311759	2.455 ug/ml
20) T n-Hexatriacontane (C36)	18.891	269590	2.402 ug/ml
21) T n-Octatriacontane (C38)	19.572	245826	2.246 ug/ml
22) T n-Tetracontane (C40)	20.220	231805	2.052 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
Data File : FC060554.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2022 11:29
Operator : YP/AJ
Sample : N3214-07
Misc : 2.5 PPM WATER LOD
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 02 04:18:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

