

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052981.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 13:13
 Operator : DD\AJ
 Sample : M1458-07
 Misc : LOD WATER 2.5 PPM
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:42:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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			
12) S 1-chlorooctadecane (S...	12.999	4536999	42.064 ug/ml
Spiked Amount 50.000		Recovery =	84.13%
Target Compounds			
1) T n-Nonane (C9)	3.313	283379	2.440 ug/mlm
2) T n-Decane (C10)	4.380	274275	2.341 ug/mlm
4) T n-Dodecane (C12)	6.399	283725	2.363 ug/mlm
6) T n-Tetradecane (C14)	8.196	286034	2.365 ug/mlm
7) T n-Hexadecane (C16)	9.799	293129	2.437 ug/mlm
8) T n-Octadecane (C18)	11.239	294286	2.332 ug/mlm
10) T n-Eicosane (C20)	12.551	283788	2.222 ug/mlm
11) T n-Heneicosane (C21)	13.163	260942	2.053 ug/mlm
13) T n-Docosane (C22)	13.749	257294	2.031 ug/mlm
14) T n-Tetracosane (C24)	14.853	246458	1.973 ug/mlm
15) T n-Hexacosane (C26)	15.872	236548	1.964 ug/mlm
16) T n-Octacosane (C28)	16.822	232630	2.018 ug/mlm
17) T n-Tricontane (C30)	17.712	244838	2.247 ug/mlm
18) T n-Dotriacontane (C32)	18.542	260535	2.597 ug/mlm
19) T n-Tetratriacontane (C34)	19.326	254411	2.768 ug/mlm
20) T n-Hexatriacontane (C36)	20.066	235993	2.588 ug/mlm
21) T n-Octatriacontane (C38)	20.797	229133	2.807 ug/mlm
22) T n-Tetracontane (C40)	21.700	240781	2.795 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
Data File : FC052981.D
Signal(s) : FID1A.CH
Acq On : 06 Apr 2021 13:13
Operator : DD\AJ
Sample : M1458-07
Misc : LOD WATER 2.5 PPM
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 03:42:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 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

