

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071020AL\
 Data File : FC048320.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2020 21:18
 Operator : DD\AJ
 Sample : L3216-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 02:53:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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...	13.113	3479454	30.877 ug/ml
Spiked Amount 50.000		Recovery =	61.75%
Target Compounds			
1) T n-Nonane (C9)	3.411	253910	2.130 ug/ml
2) T n-Decane (C10)	4.483	321721	2.673 ug/ml
4) T n-Dodecane (C12)	6.508	481969	3.940 ug/ml
6) T n-Tetradecane (C14)	8.307	410545	3.333 ug/ml
7) T n-Hexadecane (C16)	9.910	409982	3.349 ug/ml
8) T n-Octadecane (C18)	11.354	432195	3.377 ug/ml
10) T n-Eicosane (C20)	12.665	437183	3.380 ug/ml
11) T n-Heneicosane (C21)	13.276	416637	3.214 ug/ml
13) T n-Docosane (C22)	13.864	436607	3.363 ug/ml
14) T n-Tetracosane (C24)	14.967	433858	3.310 ug/ml
15) T n-Hexacosane (C26)	15.987	414403	3.187 ug/ml
16) T n-Octacosane (C28)	16.939	411313	3.148 ug/ml
17) T n-Tricontane (C30)	17.826	407186	3.167 ug/ml
18) T n-Dotriacontane (C32)	18.658	383946	3.250 ug/ml
19) T n-Tetratriacontane (C34)	19.442	356679	3.195 ug/ml
20) T n-Hexatriacontane (C36)	20.180	321342	3.055 ug/ml
21) T n-Octatriacontane (C38)	20.938	305281	3.110 ug/mlm
22) T n-Tetracontane (C40)	21.891	295189	3.038 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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