

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071020AL\
 Data File : FC048323.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2020 23:08
 Operator : DD\AJ
 Sample : L3216-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 02:54:34 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...	13.111	1443184	12.807 ug/ml
Spiked Amount 50.000		Recovery =	25.61%
Target Compounds			
1) T n-Nonane (C9)	3.411	115630	0.970 ug/ml
2) T n-Decane (C10)	4.484	148184	1.231 ug/ml
4) T n-Dodecane (C12)	6.509	251911	2.059 ug/ml
6) T n-Tetradecane (C14)	8.307	192139	1.560 ug/ml
7) T n-Hexadecane (C16)	9.910	204044	1.667 ug/ml
8) T n-Octadecane (C18)	11.354	222426	1.738 ug/ml
10) T n-Eicosane (C20)	12.666	203417	1.573 ug/ml
11) T n-Heneicosane (C21)	13.277	195056	1.505 ug/ml
13) T n-Docosane (C22)	13.863	200179	1.542 ug/ml
14) T n-Tetracosane (C24)	14.967	204588	1.561 ug/ml
15) T n-Hexacosane (C26)	15.987	193304	1.487 ug/ml
16) T n-Octacosane (C28)	16.938	192815	1.476 ug/ml
17) T n-Tricontane (C30)	17.826	197242	1.534 ug/ml
18) T n-Dotriacontane (C32)	18.658	187569	1.588 ug/ml
19) T n-Tetratriacontane (C34)	19.441	179141	1.605 ug/ml
20) T n-Hexatriacontane (C36)	20.179	155751	1.481 ug/ml
21) T n-Octatriacontane (C38)	20.937	142646	1.453 ug/ml
22) T n-Tetracontane (C40)	21.888	132706	1.366 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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