

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048334.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 13:55
 Operator : DD\AJ
 Sample : L3216-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:08:42 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...	13.112	3059577	27.151 ug/ml
Spiked Amount 50.000		Recovery =	54.30%
Target Compounds			
1) T n-Nonane (C9)	3.411	115266	0.967 ug/ml
2) T n-Decane (C10)	4.483	149001	1.238 ug/ml
4) T n-Dodecane (C12)	6.507	251091	2.052 ug/ml
6) T n-Tetradecane (C14)	8.306	193980	1.575 ug/ml
7) T n-Hexadecane (C16)	9.909	206124	1.684 ug/ml
8) T n-Octadecane (C18)	11.353	227428	1.777 ug/ml
10) T n-Eicosane (C20)	12.664	208755	1.614 ug/ml
11) T n-Heneicosane (C21)	13.276	200647	1.548 ug/ml
13) T n-Docosane (C22)	13.862	211203	1.627 ug/ml
14) T n-Tetracosane (C24)	14.965	225116	1.717 ug/ml
15) T n-Hexacosane (C26)	15.986	222774	1.713 ug/ml
16) T n-Octacosane (C28)	16.937	230596	1.765 ug/ml
17) T n-Tricontane (C30)	17.824	240541	1.871 ug/ml
18) T n-Dotriacontane (C32)	18.657	225932	1.912 ug/ml
19) T n-Tetratriacontane (C34)	19.438	203288	1.821 ug/mlm
20) T n-Hexatriacontane (C36)	20.178	175385	1.668 ug/mlm
21) T n-Octatriacontane (C38)	20.937	150506	1.533 ug/ml
22) T n-Tetracontane (C40)	21.895	143632	1.478 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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