

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048333.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 13:17
 Operator : DD\AJ
 Sample : L3216-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:08:24 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	2909709	25.821 ug/ml
Spiked Amount 50.000		Recovery =	51.64%
Target Compounds			
1) T n-Nonane (C9)	3.411	118278	0.992 ug/ml
2) T n-Decane (C10)	4.482	150645	1.252 ug/ml
4) T n-Dodecane (C12)	6.507	256908	2.100 ug/ml
6) T n-Tetradecane (C14)	8.306	193695	1.572 ug/ml
7) T n-Hexadecane (C16)	9.909	182652	1.492 ug/ml
8) T n-Octadecane (C18)	11.353	192269	1.502 ug/ml
10) T n-Eicosane (C20)	12.664	201163	1.555 ug/ml
11) T n-Heneicosane (C21)	13.277	199795	1.541 ug/ml
13) T n-Docosane (C22)	13.863	216732	1.669 ug/ml
14) T n-Tetracosane (C24)	14.966	217175	1.657 ug/ml
15) T n-Hexacosane (C26)	15.986	216704	1.667 ug/ml
16) T n-Octacosane (C28)	16.937	223694	1.712 ug/ml
17) T n-Tricontane (C30)	17.824	242844	1.889 ug/ml
18) T n-Dotriacontane (C32)	18.657	232311	1.966 ug/ml
19) T n-Tetratriacontane (C34)	19.440	215857	1.934 ug/mlm
20) T n-Hexatriacontane (C36)	20.177	186250	1.771 ug/mlm
21) T n-Octatriacontane (C38)	20.935	165901	1.690 ug/mlm
22) T n-Tetracontane (C40)	21.887	158328	1.629 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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