

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048331.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 12:03
 Operator : DD\AJ
 Sample : PB130048BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:07:57 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	3152662	27.977 ug/ml
Spiked Amount 50.000		Recovery =	55.95%
Target Compounds			
1) T n-Nonane (C9)	3.409	2170803	18.211 ug/ml
2) T n-Decane (C10)	4.482	2678926	22.256 ug/ml
4) T n-Dodecane (C12)	6.508	3167724	25.892 ug/ml
6) T n-Tetradecane (C14)	8.307	3455811	28.053 ug/ml
7) T n-Hexadecane (C16)	9.911	3689101	30.136 ug/ml
8) T n-Octadecane (C18)	11.355	3884058	30.349 ug/ml
10) T n-Eicosane (C20)	12.667	3865406	29.887 ug/ml
11) T n-Heneicosane (C21)	13.280	3816489	29.442 ug/ml
13) T n-Docosane (C22)	13.866	3851371	29.663 ug/ml
14) T n-Tetracosane (C24)	14.969	3881443	29.610 ug/ml
15) T n-Hexacosane (C26)	15.991	3738240	28.749 ug/ml
16) T n-Octacosane (C28)	16.939	3669084	28.080 ug/ml
17) T n-Tricontane (C30)	17.829	3556390	27.664 ug/ml
18) T n-Dotriacontane (C32)	18.659	3332712	28.210 ug/ml
19) T n-Tetratriacontane (C34)	19.443	3050493	27.329 ug/ml
20) T n-Hexatriacontane (C36)	20.182	2650223	25.198 ug/ml
21) T n-Octatriacontane (C38)	20.943	2389454	24.340 ug/ml
22) T n-Tetracontane (C40)	21.898	2318850	23.862 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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