

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051920AL\  
 Data File : FC047516.D  
 Signal(s) : FID1A.CH  
 Acq On : 19 May 2020 21:59  
 Operator : DD\AJ  
 Sample : L2506-10MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: May 20 00:43:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 08 16:49:27 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
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System Monitoring Compounds			
12) S 1-chlorooctadecane (S... Spiked Amount 50.000	13.152	2381279 Recovery =	24.278 ug/ml 48.56%
Target Compounds			
1) T n-Nonane (C9)	3.547	2521245	24.870 ug/ml
2) T n-Decane (C10)	4.611	3035930	29.709 ug/ml
4) T n-Dodecane (C12)	6.611	3770363	35.696 ug/ml
6) T n-Tetradecane (C14)	8.389	4380009	41.409 ug/ml
7) T n-Hexadecane (C16)	9.977	4629500	43.754 ug/ml
8) T n-Octadecane (C18)	11.409	4788667	42.764 ug/ml
10) T n-Eicosane (C20)	12.708	4655889	40.918 ug/ml
11) T n-Heneicosane (C21)	13.316	4564873	40.152 ug/ml
13) T n-Docosane (C22)	13.899	4546839	40.012 ug/ml
14) T n-Tetracosane (C24)	14.994	4479422	39.590 ug/ml
15) T n-Hexacosane (C26)	16.009	4423461	39.494 ug/ml
16) T n-Octacosane (C28)	16.952	4262192	38.213 ug/ml
17) T n-Tricontane (C30)	17.836	4520895	41.813 ug/ml
18) T n-Dotriacontane (C32)	18.663	4256639	43.165 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4116496	44.879 ug/ml
20) T n-Hexatriacontane (C36)	20.177	3740232	43.128 ug/ml
21) T n-Octatriacontane (C38)	20.931	3580180	44.371 ug/ml
22) T n-Tetracontane (C40)	21.877	3385489	41.631 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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