

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071422AL\
 Data File : FC060729.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jul 2022 17:12
 Operator : YP/AJ
 Sample : PB146217BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 14 22:50:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.006	6738288	45.716 ug/ml
Spiked Amount 50.000		Recovery =	91.43%
Target Compounds			
1) T n-Nonane (C9)	2.621	2378277	15.504 ug/ml
2) T n-Decane (C10)	3.617	2870877	18.798 ug/mlm
4) T n-Dodecane (C12)	5.569	3814308	23.601 ug/ml
6) T n-Tetradecane (C14)	7.320	4031814	24.406 ug/ml
7) T n-Hexadecane (C16)	8.882	4305806	25.478 ug/ml
8) T n-Octadecane (C18)	10.290	4506336	26.193 ug/ml
10) T n-Eicosane (C20)	11.568	4336018	25.406 ug/ml
11) T n-Heneicosane (C21)	12.165	4288815	25.154 ug/ml
13) T n-Docosane (C22)	12.738	4176449	24.501 ug/ml
14) T n-Tetracosane (C24)	13.815	4005965	23.859 ug/ml
15) T n-Hexacosane (C26)	14.811	3829956	23.307 ug/ml
16) T n-Octacosane (C28)	15.738	3673077	23.148 ug/ml
17) T n-Tricontane (C30)	16.604	3575514	23.489 ug/ml
18) T n-Dotriacontane (C32)	17.416	3449200	23.728 ug/mlm
19) T n-Tetratriacontane (C34)	18.179	3166056	24.927 ug/ml
20) T n-Hexatriacontane (C36)	18.897	2889670	25.748 ug/mlm
21) T n-Octatriacontane (C38)	19.580	2690373	24.577 ug/mlm
22) T n-Tetracontane (C40)	20.228	2602780	23.046 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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