

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100223AL\
 Data File : FC064700.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2023 23:17
 Operator : YP/AJ
 Sample : PB156016BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156016BS

Integration File: autoint1.e
 Quant Time: Oct 03 00:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.955	8122334	55.763 ug/ml
Spiked Amount 50.000		Recovery =	111.53%
Target Compounds			
1) T n-Nonane (C9)	3.327	5319718	30.103 ug/ml
2) T n-Decane (C10)	4.385	6996313	38.945 ug/ml
4) T n-Dodecane (C12)	6.393	8756838	48.210 ug/ml
6) T n-Tetradecane (C14)	8.180	9232578	52.033 ug/ml
7) T n-Hexadecane (C16)	9.774	10016823	55.725 ug/ml
8) T n-Octadecane (C18)	11.209	10459577	57.770 ug/ml
10) T n-Eicosane (C20)	12.513	10652173	62.535 ug/ml
11) T n-Heneicosane (C21)	13.123	10267870	61.994 ug/ml
13) T n-Docosane (C22)	13.706	10086340	61.914 ug/ml
14) T n-Tetracosane (C24)	14.802	9778867	61.596 ug/ml
15) T n-Hexacosane (C26)	15.818	9277792	60.779 ug/ml
16) T n-Octacosane (C28)	16.763	8918862	60.263 ug/ml
17) T n-Tricontane (C30)	17.647	8647887	58.213 ug/ml
18) T n-Dotriacontane (C32)	18.476	8295486	56.842 ug/ml
19) T n-Tetratriacontane (C34)	19.256	8084343	56.865 ug/ml
20) T n-Hexatriacontane (C36)	19.991	7744615	56.229 ug/ml
21) T n-Octatriacontane (C38)	20.711	7635064	55.710 ug/ml
22) T n-Tetracontane (C40)	21.595	7133726	52.443 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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