

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
 Data File : FC061168.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2022 16:27
 Operator : YP/AJ
 Sample : PB147084BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147084BSD

Integration File: autoint1.e
 Quant Time: Aug 18 00:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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...	11.995	4819891	36.307 ug/ml
Spiked Amount 50.000		Recovery =	72.61%
Target Compounds			
1) T n-Nonane (C9)	2.631	2336900	16.593 ug/ml
2) T n-Decane (C10)	3.626	2967051	21.033 ug/ml
4) T n-Dodecane (C12)	5.570	3783392	25.526 ug/ml
6) T n-Tetradecane (C14)	7.317	4120753	27.447 ug/ml
7) T n-Hexadecane (C16)	8.876	4583602	29.951 ug/ml
8) T n-Octadecane (C18)	10.282	5064790	32.435 ug/ml
10) T n-Eicosane (C20)	11.559	4998556	31.852 ug/ml
11) T n-Heneicosane (C21)	12.155	4960080	31.700 ug/ml
13) T n-Docosane (C22)	12.727	4866495	31.212 ug/ml
14) T n-Tetracosane (C24)	13.802	4702222	30.800 ug/ml
15) T n-Hexacosane (C26)	14.797	4482826	30.031 ug/ml
16) T n-Octacosane (C28)	15.723	4302507	30.026 ug/ml
17) T n-Tricontane (C30)	16.587	4193750	29.955 ug/ml
18) T n-Dotriacontane (C32)	17.398	4134860	30.637 ug/ml
19) T n-Tetratriacontane (C34)	18.161	4082972	32.555 ug/ml
20) T n-Hexatriacontane (C36)	18.880	3970408	32.482 ug/ml
21) T n-Octatriacontane (C38)	19.561	3875368	32.835 ug/ml
22) T n-Tetracontane (C40)	20.208	3842922	33.389 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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