

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081222AL\
 Data File : FC061103.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2022 22:18
 Operator : YP/AJ
 Sample : PB146964BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB146964BSD

Integration File: autoint1.e
 Quant Time: Aug 14 22:24:35 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...	11.997	5485845	41.323 ug/ml
Spiked Amount 50.000		Recovery =	82.65%
Target Compounds			
1) T n-Nonane (C9)	2.627	2655770	18.857 ug/ml
2) T n-Decane (C10)	3.623	3327208	23.586 ug/ml
4) T n-Dodecane (C12)	5.569	4258223	28.730 ug/ml
6) T n-Tetradecane (C14)	7.316	4591229	30.581 ug/ml
7) T n-Hexadecane (C16)	8.876	5067870	33.116 ug/ml
8) T n-Octadecane (C18)	10.282	5601831	35.874 ug/ml
10) T n-Eicosane (C20)	11.561	5504398	35.075 ug/ml
11) T n-Heneicosane (C21)	12.158	5461248	34.903 ug/ml
13) T n-Docosane (C22)	12.729	5344903	34.280 ug/ml
14) T n-Tetracosane (C24)	13.806	5117940	33.523 ug/ml
15) T n-Hexacosane (C26)	14.800	4848185	32.479 ug/ml
16) T n-Octacosane (C28)	15.727	4647153	32.431 ug/ml
17) T n-Tricontane (C30)	16.591	4535676	32.397 ug/ml
18) T n-Dotriacontane (C32)	17.404	4494709	33.304 ug/ml
19) T n-Tetratriacontane (C34)	18.166	4445177	35.443 ug/ml
20) T n-Hexatriacontane (C36)	18.886	4349846	35.586 ug/ml
21) T n-Octatriacontane (C38)	19.569	4228065	35.824 ug/ml
22) T n-Tetracontane (C40)	20.216	4199594	36.488 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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