

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062623AL\
 Data File : FC063996.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2023 18:42
 Operator : YP/AJ
 Sample : PB153788BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153788BSD

Integration File: autoint1.e
 Quant Time: Jun 27 03:55:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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...	12.963	5944778	42.728 ug/ml
Spiked Amount 50.000		Recovery =	85.46%
Target Compounds			
1) T n-Nonane (C9)	3.309	3835967	21.508 ug/ml
2) T n-Decane (C10)	4.372	4741337	26.202 ug/ml
4) T n-Dodecane (C12)	6.384	5472859	30.380 ug/ml
6) T n-Tetradecane (C14)	8.176	5645935	32.637 ug/ml
7) T n-Hexadecane (C16)	9.774	6112567	35.188 ug/ml
8) T n-Octadecane (C18)	11.213	6394480	37.103 ug/ml
10) T n-Eicosane (C20)	12.521	6675894	40.894 ug/ml
11) T n-Heneicosane (C21)	13.130	6397437	39.928 ug/ml
13) T n-Docosane (C22)	13.716	6367485	40.522 ug/ml
14) T n-Tetracosane (C24)	14.814	6262394	39.730 ug/ml
15) T n-Hexacosane (C26)	15.833	6129510	40.570 ug/ml
16) T n-Octacosane (C28)	16.779	6053275	40.173 ug/ml
17) T n-Tricontane (C30)	17.664	6129572	39.260 ug/ml
18) T n-Dotriacontane (C32)	18.493	6086470	38.528 ug/ml
19) T n-Tetratriacontane (C34)	19.275	6104026	39.668 ug/ml
20) T n-Hexatriacontane (C36)	20.013	5911976	40.044 ug/ml
21) T n-Octatriacontane (C38)	20.736	5975788	40.342 ug/ml
22) T n-Tetracontane (C40)	21.630	5953861	40.848 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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