

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063496.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2023 15:11
 Operator : YP/AJ
 Sample : PB152466BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152466BSD

Integration File: autoint1.e
 Quant Time: May 02 04:00:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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...	12.974	7117306	64.325 ug/ml
Spiked Amount 50.000		Recovery =	128.65%
Target Compounds			
1) T n-Nonane (C9)	3.299	3716239	26.469 ug/ml
2) T n-Decane (C10)	4.367	4708477	34.552 ug/ml
4) T n-Dodecane (C12)	6.386	5884005	43.739 ug/ml
6) T n-Tetradecane (C14)	8.181	6439710	47.569 ug/ml
7) T n-Hexadecane (C16)	9.782	6943637	51.133 ug/ml
8) T n-Octadecane (C18)	11.222	7206524	52.028 ug/ml
10) T n-Eicosane (C20)	12.531	7139376	53.140 ug/ml
11) T n-Heneicosane (C21)	13.142	6955485	51.680 ug/ml
13) T n-Docosane (C22)	13.726	6917597	51.874 ug/ml
14) T n-Tetracosane (C24)	14.827	6937829	51.600 ug/ml
15) T n-Hexacosane (C26)	15.847	6895569	51.516 ug/ml
16) T n-Octacosane (C28)	16.794	6851886	50.604 ug/ml
17) T n-Tricontane (C30)	17.679	6896963	49.858 ug/ml
18) T n-Dotriacontane (C32)	18.510	6787359	48.077 ug/ml
19) T n-Tetratriacontane (C34)	19.292	6621322	47.980 ug/ml
20) T n-Hexatriacontane (C36)	20.029	6165434	48.236 ug/ml
21) T n-Octatriacontane (C38)	20.758	5742370	46.636 ug/ml
22) T n-Tetracontane (C40)	21.654	5029822	42.742 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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