

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066382.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 18:24
 Operator : YP/AJ
 Sample : PB160845BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB160845BS

Integration File: autoint1.e
 Quant Time: May 11 00:55:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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...	13.000	4118292	33.575 ug/ml
Spiked Amount 50.000		Recovery =	67.15%
Target Compounds			
1) T n-Nonane (C9)	3.315	3614389	23.932 ug/ml
2) T n-Decane (C10)	4.384	4873935	31.693 ug/ml
4) T n-Dodecane (C12)	6.405	6173119	40.168 ug/ml
6) T n-Tetradecane (C14)	8.203	6663217	44.029 ug/ml
7) T n-Hexadecane (C16)	9.805	6855194	44.832 ug/ml
8) T n-Octadecane (C18)	11.248	7019144	46.242 ug/ml
10) T n-Eicosane (C20)	12.558	6979887	48.520 ug/ml
11) T n-Heneicosane (C21)	13.170	6745039	47.985 ug/ml
13) T n-Docosane (C22)	13.757	6655028	47.534 ug/ml
14) T n-Tetracosane (C24)	14.860	6477620	46.013 ug/ml
15) T n-Hexacosane (C26)	15.881	6293572	46.011 ug/ml
16) T n-Octacosane (C28)	16.832	6158065	45.983 ug/ml
17) T n-Tricontane (C30)	17.720	6090536	45.195 ug/ml
18) T n-Dotriacontane (C32)	18.553	5911383	45.911 ug/ml
19) T n-Tetratriacontane (C34)	19.337	5784752	48.893 ug/ml
20) T n-Hexatriacontane (C36)	20.078	5530463	48.114 ug/ml
21) T n-Octatriacontane (C38)	20.814	5434463	50.490 ug/ml
22) T n-Tetracontane (C40)	21.726	5241536	48.880 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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