

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050924AL\
 Data File : FC066358.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2024 17:14
 Operator : YP/AJ
 Sample : PB160814BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB160814BS

Integration File: autoint1.e
 Quant Time: May 10 06:05:20 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...	13.003	5064625	41.290 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
Target Compounds			
1) T n-Nonane (C9)	3.322	3828789	25.351 ug/ml
2) T n-Decane (C10)	4.389	4863844	31.628 ug/ml
4) T n-Dodecane (C12)	6.409	5599364	36.435 ug/ml
6) T n-Tetradecane (C14)	8.205	5904556	39.016 ug/ml
7) T n-Hexadecane (C16)	9.807	6262882	40.959 ug/ml
8) T n-Octadecane (C18)	11.249	6780480	44.670 ug/ml
10) T n-Eicosane (C20)	12.560	6929198	48.168 ug/ml
11) T n-Heneicosane (C21)	13.173	6712561	47.754 ug/ml
13) T n-Docosane (C22)	13.759	6655574	47.538 ug/ml
14) T n-Tetracosane (C24)	14.861	6522455	46.331 ug/ml
15) T n-Hexacosane (C26)	15.883	6329612	46.274 ug/ml
16) T n-Octacosane (C28)	16.833	6193373	46.247 ug/ml
17) T n-Tricontane (C30)	17.721	6115151	45.377 ug/ml
18) T n-Dotriacontane (C32)	18.555	5929702	46.054 ug/ml
19) T n-Tetratriacontane (C34)	19.338	5822914	49.215 ug/ml
20) T n-Hexatriacontane (C36)	20.077	5558681	48.360 ug/ml
21) T n-Octatriacontane (C38)	20.815	5379886	49.983 ug/ml
22) T n-Tetracontane (C40)	21.727	5117876	47.727 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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