

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066399.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2024 17:02
 Operator : YP/AJ
 Sample : PB160844BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB160844BSD

Integration File: autoint1.e
 Quant Time: May 13 01:41:40 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...	13.001	4389350	35.785 ug/ml
Spiked Amount 50.000		Recovery =	71.57%
Target Compounds			
1) T n-Nonane (C9)	3.315	3856683	25.536 ug/ml
2) T n-Decane (C10)	4.383	4828915	31.401 ug/ml
4) T n-Dodecane (C12)	6.405	5569210	36.239 ug/ml
6) T n-Tetradecane (C14)	8.202	5861707	38.732 ug/ml
7) T n-Hexadecane (C16)	9.804	6174352	40.380 ug/ml
8) T n-Octadecane (C18)	11.248	6672916	43.961 ug/ml
10) T n-Eicosane (C20)	12.558	6843199	47.570 ug/ml
11) T n-Heneicosane (C21)	13.170	6644743	47.271 ug/ml
13) T n-Docosane (C22)	13.757	6577483	46.980 ug/ml
14) T n-Tetracosane (C24)	14.860	6420000	45.603 ug/ml
15) T n-Hexacosane (C26)	15.882	6249294	45.687 ug/ml
16) T n-Octacosane (C28)	16.831	6082462	45.419 ug/ml
17) T n-Tricontane (C30)	17.720	6068979	45.035 ug/ml
18) T n-Dotriacontane (C32)	18.554	5933941	46.086 ug/ml
19) T n-Tetratriacontane (C34)	19.337	5867487	49.592 ug/ml
20) T n-Hexatriacontane (C36)	20.077	5923510	51.534 ug/ml
21) T n-Octatriacontane (C38)	20.814	5668355	52.663 ug/ml
22) T n-Tetracontane (C40)	21.726	5598050	52.204 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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