

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032724AL\
 Data File : FC066119.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2024 19:08
 Operator : YP/AJ
 Sample : PB159789BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:18:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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...	12.899	4994956	34.261 ug/ml
Spiked Amount 50.000		Recovery =	68.52%
Target Compounds			
1) T n-Nonane (C9)	3.278	5298260	31.712 ug/ml
2) T n-Decane (C10)	4.337	6497171	37.462 ug/ml
4) T n-Dodecane (C12)	6.346	7680922	43.587 ug/ml
6) T n-Tetradecane (C14)	8.133	8417228	48.404 ug/ml
7) T n-Hexadecane (C16)	9.725	9188216	51.431 ug/ml
8) T n-Octadecane (C18)	11.157	9773634	53.771 ug/ml
10) T n-Eicosane (C20)	12.458	9988146	57.201 ug/ml
11) T n-Heneicosane (C21)	13.066	9758766	56.286 ug/ml
13) T n-Docosane (C22)	13.648	9670602	56.230 ug/ml
14) T n-Tetracosane (C24)	14.742	9606852	56.247 ug/ml
15) T n-Hexacosane (C26)	15.754	9522610	56.551 ug/ml
16) T n-Octacosane (C28)	16.697	9481658	57.029 ug/ml
17) T n-Tricontane (C30)	17.578	9516817	55.738 ug/ml
18) T n-Dotriacontane (C32)	18.404	9429843	55.939 ug/mlm
19) T n-Tetratriacontane (C34)	19.181	9542207	58.221 ug/mlm
20) T n-Hexatriacontane (C36)	19.916	9355758	58.842 ug/mlm
21) T n-Octatriacontane (C38)	20.628	9396960	59.991 ug/ml
22) T n-Tetracontane (C40)	21.484	9214201	58.267 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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