

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032924AL\
 Data File : FC066141.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 17:14
 Operator : YP/AJ
 Sample : PB159864BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 00:48:10 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...	12.903	5637963	38.672 ug/ml
Spiked Amount 50.000		Recovery =	77.34%
Target Compounds			
1) T n-Nonane (C9)	3.279	3362742	20.127 ug/ml
2) T n-Decane (C10)	4.338	4121421	23.764 ug/ml
4) T n-Dodecane (C12)	6.347	4981607	28.269 ug/ml
6) T n-Tetradecane (C14)	8.134	5211397	29.969 ug/ml
7) T n-Hexadecane (C16)	9.726	5413329	30.301 ug/ml
8) T n-Octadecane (C18)	11.159	6430278	35.377 ug/ml
10) T n-Eicosane (C20)	12.461	7091367	40.612 ug/ml
11) T n-Heneicosane (C21)	13.069	7048837	40.656 ug/ml
13) T n-Docosane (C22)	13.651	7008098	40.749 ug/ml
14) T n-Tetracosane (C24)	14.746	7033548	41.181 ug/ml
15) T n-Hexacosane (C26)	15.760	7066328	41.964 ug/ml
16) T n-Octacosane (C28)	16.704	7036663	42.323 ug/ml
17) T n-Tricontane (C30)	17.585	7183604	42.073 ug/ml
18) T n-Dotriacontane (C32)	18.410	7141111	42.362 ug/mlm
19) T n-Tetratriacontane (C34)	19.189	7148908	43.619 ug/ml
20) T n-Hexatriacontane (C36)	19.925	6881223	43.279 ug/mlm
21) T n-Octatriacontane (C38)	20.637	6763670	43.180 ug/ml
22) T n-Tetracontane (C40)	21.494	6413330	40.556 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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