

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080924AL\
 Data File : FC066984.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 17:13
 Operator : YP/AJ
 Sample : PB162611BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162611BS

Integration File: autoint1.e
 Quant Time: Aug 10 03:12:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.953	4456288	39.854 ug/ml
Spiked Amount 50.000		Recovery =	79.71%
Target Compounds			
1) T n-Nonane (C9)	3.283	3343635	23.564 ug/ml
2) T n-Decane (C10)	4.348	4329745	29.289 ug/ml
4) T n-Dodecane (C12)	6.365	5004745	33.383 ug/ml
6) T n-Tetradecane (C14)	8.160	5563528	38.025 ug/ml
7) T n-Hexadecane (C16)	9.761	6173664	41.249 ug/ml
8) T n-Octadecane (C18)	11.202	6600556	44.479 ug/ml
10) T n-Eicosane (C20)	12.511	6775033	48.607 ug/ml
11) T n-Heneicosane (C21)	13.123	6532397	47.958 ug/ml
13) T n-Docosane (C22)	13.709	6443119	47.968 ug/ml
14) T n-Tetracosane (C24)	14.811	6285307	47.253 ug/ml
15) T n-Hexacosane (C26)	15.832	6092951	46.827 ug/ml
16) T n-Octacosane (C28)	16.781	5920305	46.929 ug/ml
17) T n-Tricontane (C30)	17.668	5902437	45.900 ug/ml
18) T n-Dotriacontane (C32)	18.499	5866870	46.602 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5746669	46.451 ug/ml
20) T n-Hexatriacontane (C36)	20.022	5503994	47.316 ug/ml
21) T n-Octatriacontane (C38)	20.750	5420472	48.786 ug/ml
22) T n-Tetracontane (C40)	21.645	5072982	46.664 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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