

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080124AL\
 Data File : FC066888.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2024 17:39
 Operator : YP/AJ
 Sample : PB162418BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162418BS

Integration File: autoint1.e
 Quant Time: Aug 02 02:56:39 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...	12.958	4583017	40.987 ug/ml
Spiked Amount 50.000		Recovery =	81.97%
Target Compounds			
1) T n-Nonane (C9)	3.287	2508885	17.681 ug/ml
2) T n-Decane (C10)	4.351	3374548	22.827 ug/ml
4) T n-Dodecane (C12)	6.369	4111990	27.428 ug/ml
6) T n-Tetradecane (C14)	8.164	4639196	31.708 ug/ml
7) T n-Hexadecane (C16)	9.764	4908564	32.796 ug/ml
8) T n-Octadecane (C18)	11.206	5108303	34.423 ug/ml
10) T n-Eicosane (C20)	12.515	5224766	37.484 ug/ml
11) T n-Heneicosane (C21)	13.126	5061025	37.156 ug/ml
13) T n-Docosane (C22)	13.713	5022889	37.395 ug/ml
14) T n-Tetracosane (C24)	14.814	4967152	37.343 ug/ml
15) T n-Hexacosane (C26)	15.835	4855465	37.316 ug/ml
16) T n-Octacosane (C28)	16.784	4753592	37.681 ug/ml
17) T n-Tricontane (C30)	17.671	4726325	36.754 ug/ml
18) T n-Dotriacontane (C32)	18.503	4692607	37.274 ug/ml
19) T n-Tetratriacontane (C34)	19.287	4605148	37.224 ug/ml
20) T n-Hexatriacontane (C36)	20.026	4429617	38.080 ug/ml
21) T n-Octatriacontane (C38)	20.755	4425405	39.830 ug/ml
22) T n-Tetracontane (C40)	21.650	4243594	39.035 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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