

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F101424AL\
 Data File : FC067443.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2024 01:17
 Operator : YP/AJ
 Sample : PB164112BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164112BSD

Integration File: autoint1.e
 Quant Time: Oct 15 04:33:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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...	12.940	4049168	35.772 ug/ml
Spiked Amount 50.000		Recovery =	71.54%
Target Compounds			
1) T n-Nonane (C9)	3.276	2851390	22.495 ug/ml
2) T n-Decane (C10)	4.341	3703345	28.810 ug/ml
4) T n-Dodecane (C12)	6.357	4394590	33.867 ug/ml
6) T n-Tetradecane (C14)	8.151	4662835	36.203 ug/ml
7) T n-Hexadecane (C16)	9.749	4761286	35.767 ug/ml
8) T n-Octadecane (C18)	11.190	5045434	37.208 ug/ml
10) T n-Eicosane (C20)	12.498	5234919	40.093 ug/ml
11) T n-Heneicosane (C21)	13.109	5031023	39.226 ug/ml
13) T n-Docosane (C22)	13.693	5019195	39.308 ug/ml
14) T n-Tetracosane (C24)	14.796	4942456	38.645 ug/ml
15) T n-Hexacosane (C26)	15.815	4857624	38.526 ug/ml
16) T n-Octacosane (C28)	16.764	4789399	38.123 ug/ml
17) T n-Tricontane (C30)	17.651	4796844	37.236 ug/ml
18) T n-Dotriacontane (C32)	18.482	4633967	37.093 ug/ml
19) T n-Tetratriacontane (C34)	19.265	4195093	38.389 ug/ml
20) T n-Hexatriacontane (C36)	20.003	3465183	36.662 ug/ml
21) T n-Octatriacontane (C38)	20.726	2958547	33.735 ug/ml
22) T n-Tetracontane (C40)	21.615	2577310	29.952 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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