

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090524AL\
 Data File : FC067052.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2024 11:18
 Operator : YP/AJ
 Sample : PB163154BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163154BSD

Integration File: autoint1.e
 Quant Time: Sep 06 03:46:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 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...	12.948	4203812	38.802 ug/ml
Spiked Amount 50.000		Recovery =	77.60%
Target Compounds			
1) T n-Nonane (C9)	3.279	3461033	23.549 ug/ml
2) T n-Decane (C10)	4.344	4307812	28.748 ug/ml
4) T n-Dodecane (C12)	6.361	5074185	33.819 ug/ml
6) T n-Tetradecane (C14)	8.157	5476040	37.768 ug/ml
7) T n-Hexadecane (C16)	9.756	5703066	38.912 ug/ml
8) T n-Octadecane (C18)	11.198	6154462	42.227 ug/ml
10) T n-Eicosane (C20)	12.506	6330081	46.224 ug/ml
11) T n-Heneicosane (C21)	13.117	6117268	45.904 ug/ml
13) T n-Docosane (C22)	13.703	6024911	45.723 ug/ml
14) T n-Tetracosane (C24)	14.805	5841391	45.071 ug/ml
15) T n-Hexacosane (C26)	15.825	5688509	44.846 ug/ml
16) T n-Octacosane (C28)	16.775	5572547	44.865 ug/ml
17) T n-Tricontane (C30)	17.660	5563177	44.268 ug/ml
18) T n-Dotriacontane (C32)	18.491	5438409	44.029 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5387967	44.933 ug/ml
20) T n-Hexatriacontane (C36)	20.014	5125821	45.398 ug/ml
21) T n-Octatriacontane (C38)	20.740	4937112	45.317 ug/ml
22) T n-Tetracontane (C40)	21.631	4539511	44.439 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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