

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F103024AL\
 Data File : FC067574.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2024 21:06
 Operator : YP/AJ
 Sample : P4578-05MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-305-BOTMSD

Integration File: autoint1.e
 Quant Time: Nov 01 00:20:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.933	4987072	46.182 ug/ml
Spiked Amount 50.000		Recovery =	92.36%
Target Compounds			
1) T n-Nonane (C9)	3.275	3583741	26.601 ug/ml
2) T n-Decane (C10)	4.339	4576776	33.592 ug/ml
4) T n-Dodecane (C12)	6.354	5664956	41.826 ug/ml
6) T n-Tetradecane (C14)	8.147	6195924	47.203 ug/ml
7) T n-Hexadecane (C16)	9.744	6381001	48.303 ug/ml
8) T n-Octadecane (C18)	11.184	6570545	49.734 ug/ml
10) T n-Eicosane (C20)	12.491	6603946	52.339 ug/ml
11) T n-Heneicosane (C21)	13.102	6361095	51.542 ug/ml
13) T n-Docosane (C22)	13.687	6331125	51.704 ug/ml
14) T n-Tetracosane (C24)	14.789	6268169	51.713 ug/ml
15) T n-Hexacosane (C26)	15.806	6179214	51.902 ug/ml
16) T n-Octacosane (C28)	16.755	6106098	51.902 ug/ml
17) T n-Tricontane (C30)	17.641	6126409	50.685 ug/ml
18) T n-Dotriacontane (C32)	18.472	6057137	51.193 ug/ml
19) T n-Tetratriacontane (C34)	19.254	6020511	57.487 ug/ml
20) T n-Hexatriacontane (C36)	19.993	5879259	64.588 ug/ml
21) T n-Octatriacontane (C38)	20.714	5889140	68.002 ug/ml
22) T n-Tetracontane (C40)	21.597	5838613	68.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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