

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F110923AL\
 Data File : FC065077.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2023 17:37
 Operator : YP/AJ
 Sample : PB157015BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157015BSD

Integration File: autoint1.e
 Quant Time: Nov 09 22:31:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 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...	12.944	6399076	40.479 ug/ml
Spiked Amount 50.000		Recovery =	80.96%
Target Compounds			
1) T n-Nonane (C9)	3.308	4501275	23.808 ug/ml
2) T n-Decane (C10)	4.369	5546659	29.171 ug/ml
4) T n-Dodecane (C12)	6.380	6477416	33.531 ug/ml
6) T n-Tetradecane (C14)	8.169	7130252	37.788 ug/ml
7) T n-Hexadecane (C16)	9.763	7689712	40.681 ug/ml
8) T n-Octadecane (C18)	11.199	8139267	43.127 ug/ml
10) T n-Eicosane (C20)	12.503	8559216	47.609 ug/ml
11) T n-Heneicosane (C21)	13.113	8207357	46.747 ug/ml
13) T n-Docosane (C22)	13.696	8118582	47.264 ug/ml
14) T n-Tetracosane (C24)	14.794	7853094	47.150 ug/ml
15) T n-Hexacosane (C26)	15.812	7590433	47.290 ug/ml
16) T n-Octacosane (C28)	16.755	7339459	46.897 ug/ml
17) T n-Tricontane (C30)	17.641	7279007	45.955 ug/ml
18) T n-Dotriacontane (C32)	18.469	7174758	45.440 ug/ml
19) T n-Tetratriacontane (C34)	19.250	7031534	46.066 ug/ml
20) T n-Hexatriacontane (C36)	19.988	6677237	44.255 ug/ml
21) T n-Octatriacontane (C38)	20.706	6593637	44.307 ug/ml
22) T n-Tetracontane (C40)	21.587	6455936	43.894 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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