

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048503.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 10:32
 Operator : YP\AJ
 Sample : PB161228BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161228BS

Integration File: autoint1.e
 Quant Time: Jun 04 01:28:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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...	13.386	4549690	41.763 ug/ml
Spiked Amount 50.000		Recovery =	83.53%
Target Compounds			
1) T n-Nonane (C9)	3.337	3349153	22.402 ug/ml
2) T n-Decane (C10)	4.587	4167235	27.597 ug/ml
4) T n-Dodecane (C12)	6.753	4599857	31.075 ug/ml
6) T n-Tetradecane (C14)	8.580	4905659	34.587 ug/ml
7) T n-Hexadecane (C16)	10.188	5204897	36.920 ug/ml
8) T n-Octadecane (C18)	11.631	5363732	38.620 ug/ml
10) T n-Eicosane (C20)	12.940	5413546	40.908 ug/ml
11) T n-Heneicosane (C21)	13.552	5253882	40.561 ug/ml
13) T n-Docosane (C22)	14.138	5229285	40.580 ug/ml
14) T n-Tetracosane (C24)	15.239	5248539	40.514 ug/ml
15) T n-Hexacosane (C26)	16.260	5268626	40.651 ug/ml
16) T n-Octacosane (C28)	17.210	5382705	41.645 ug/ml
17) T n-Tricontane (C30)	18.096	5973641	44.592 ug/ml
18) T n-Dotriacontane (C32)	18.928	7653098	56.380 ug/ml
19) T n-Tetratriacontane (C34)	19.711	6980876	51.029 ug/ml
20) T n-Hexatriacontane (C36)	20.450	6998582	51.485 ug/ml
21) T n-Octatriacontane (C38)	21.188	6494355	47.622 ug/ml
22) T n-Tetracontane (C40)	22.108	7777227	56.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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