

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047523.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 17:28
 Operator : YP\AJ
 Sample : P2005-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOD01MSD

Integration File: autoint1.e
 Quant Time: Apr 09 01:45:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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...	13.411	4906802	36.483 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
Target Compounds			
1) T n-Nonane (C9)	3.361	4273732	27.317 ug/ml
2) T n-Decane (C10)	4.613	5543089	34.489 ug/ml
4) T n-Dodecane (C12)	6.779	6901723	42.522 ug/ml
6) T n-Tetradecane (C14)	8.607	7652907	47.571 ug/ml
7) T n-Hexadecane (C16)	10.215	8036098	48.388 ug/ml
8) T n-Octadecane (C18)	11.658	8418758	50.202 ug/ml
10) T n-Eicosane (C20)	12.967	8508085	52.518 ug/ml
11) T n-Heneicosane (C21)	13.579	8275754	52.156 ug/ml
13) T n-Docosane (C22)	14.165	8244711	51.375 ug/ml
14) T n-Tetracosane (C24)	15.267	8163948	49.459 ug/ml
15) T n-Hexacosane (C26)	16.286	8112340	49.078 ug/ml
16) T n-Octacosane (C28)	17.235	8079940	48.758 ug/ml
17) T n-Tricontane (C30)	18.123	8160746	48.068 ug/ml
18) T n-Dotriacontane (C32)	18.954	8094425	48.542 ug/ml
19) T n-Tetratriacontane (C34)	19.738	8188410	51.054 ug/ml
20) T n-Hexatriacontane (C36)	20.477	8170947	51.229 ug/ml
21) T n-Octatriacontane (C38)	21.220	8325209	51.225 ug/ml
22) T n-Tetracontane (C40)	22.144	8437833	51.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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