

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066333.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2024 22:58
 Operator : YP/AJ
 Sample : P2390-05MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PE-1MS

Integration File: autoint1.e
 Quant Time: May 08 02:37:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	13.002	3199405	26.084 ug/ml
Spiked Amount 50.000		Recovery =	52.17%
Target Compounds			
1) T n-Nonane (C9)	3.321	3236350	21.428 ug/ml
2) T n-Decane (C10)	4.388	3970972	25.822 ug/ml
4) T n-Dodecane (C12)	6.408	4513108	29.367 ug/ml
6) T n-Tetradecane (C14)	8.204	4744871	31.353 ug/ml
7) T n-Hexadecane (C16)	9.806	5164723	33.777 ug/ml
8) T n-Octadecane (C18)	11.249	5597454	36.876 ug/ml
10) T n-Eicosane (C20)	12.560	5718576	39.753 ug/ml
11) T n-Heneicosane (C21)	13.172	5551028	39.490 ug/ml
13) T n-Docosane (C22)	13.759	5511664	39.367 ug/ml
14) T n-Tetracosane (C24)	14.862	5407411	38.410 ug/ml
15) T n-Hexacosane (C26)	15.883	5260745	38.460 ug/ml
16) T n-Octacosane (C28)	16.833	5138286	38.368 ug/ml
17) T n-Tricontane (C30)	17.721	5052442	37.491 ug/ml
18) T n-Dotriacontane (C32)	18.554	4888024	37.963 ug/ml
19) T n-Tetratriacontane (C34)	19.339	4797393	40.548 ug/ml
20) T n-Hexatriacontane (C36)	20.079	4622073	40.211 ug/ml
21) T n-Octatriacontane (C38)	20.814	4526669	42.056 ug/ml
22) T n-Tetracontane (C40)	21.726	4365321	40.709 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
Data File : FC066333.D
Signal(s) : FID1A.ch
Acq On : 07 May 2024 22:58
Operator : YP/AJ
Sample : P2390-05MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PE-1MS

Integration File: autoint1.e
Quant Time: May 08 02:37:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:03:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

