

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062723AL\
 Data File : FE042971.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 20:13
 Operator : YP\AJ
 Sample : PB135795BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 02:25:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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...	13.354	5593660	41.102 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
Target Compounds			
1) T n-Nonane (C9)	3.292	3298695	21.355 ug/ml
2) T n-Decane (C10)	4.545	4101858	25.968 ug/ml
4) T n-Dodecane (C12)	6.715	4821180	30.120 ug/ml
6) T n-Tetradecane (C14)	8.545	5107007	32.089 ug/ml
7) T n-Hexadecane (C16)	10.153	5658635	34.358 ug/ml
8) T n-Octadecane (C18)	11.596	6014827	36.187 ug/ml
10) T n-Eicosane (C20)	12.907	6347192	39.999 ug/ml
11) T n-Heneicosane (C21)	13.520	6085659	39.335 ug/ml
13) T n-Docosane (C22)	14.106	6042484	39.667 ug/ml
14) T n-Tetracosane (C24)	15.209	5915589	39.870 ug/ml
15) T n-Hexacosane (C26)	16.231	5707295	39.922 ug/ml
16) T n-Octacosane (C28)	17.180	5578473	40.221 ug/ml
17) T n-Tricontane (C30)	18.069	5623950	39.765 ug/ml
18) T n-Dotriacontane (C32)	18.901	5569001	39.705 ug/ml
19) T n-Tetratriacontane (C34)	19.686	5586777	40.825 ug/ml
20) T n-Hexatriacontane (C36)	20.425	5629855	42.097 ug/ml
21) T n-Octatriacontane (C38)	21.167	5725147	41.991 ug/ml
22) T n-Tetracontane (C40)	22.084	5975445	42.949 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062723AL\
Data File : FE042971.D
Signal(s) : FID1B.ch
Acq On : 27 Jun 2023 20:13
Operator : YP\AJ
Sample : PB135795BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 02:25:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

